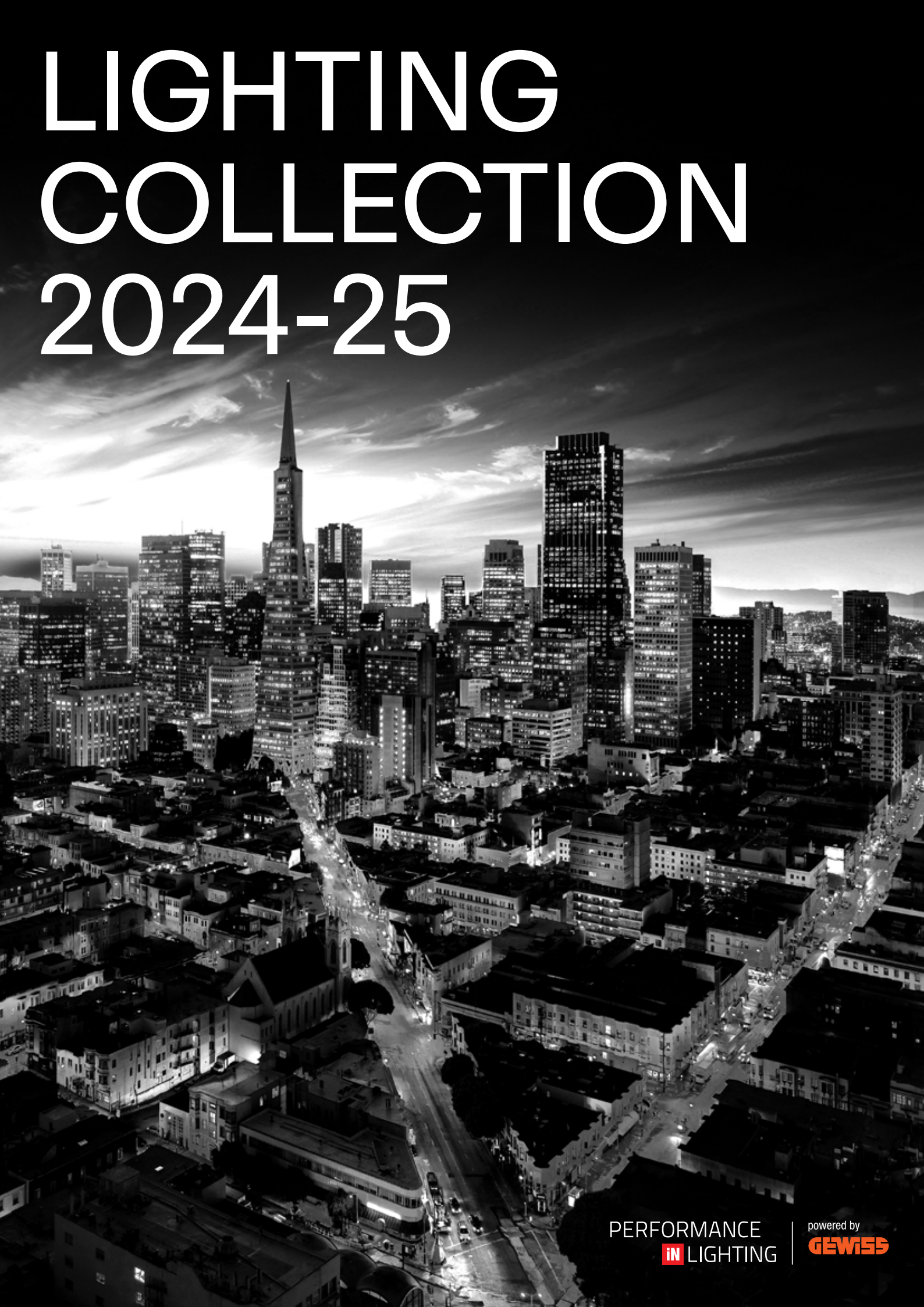
LIGHTING COLLECTION 2024-25



PERFORMANCE iN LIGHTING | powered by GEWISS

PERFORMANCE iN LIGHTING | powered by GEWISS

THE GROUP

Founded in 1970 based on the revolutionary insight into the use of technopolymer in electrical systems and guided by values of integrity, a culture of excellence, and sustainability, GEWISS is now the leading Italian company in the electro-technical sector. Continuous investments in research and development, employee training, and the enhancement of production facilities have positioned the company as a key player in the market for solutions and services in home & building automation, energy protection and distribution, electric mobility, and intelligent lighting.

The year 2023 marks a significant milestone in the Group's growth journey with the acquisition of PERFORMANCE iN LIGHTING, a historic leader in the lighting industry. The inclusion of the PERFORMANCE IN LIGHTING brand "powered by GEWISS" has allowed the entire Group to expand the range of services available to the market through platform synergies and organizations, offering even more integrated solutions and technologies.

All the proposals featured in this catalog are designed and produced to meet every lighting need, representing the perfect synthesis of aesthetic design and technical performance. The constant drive towards innovation, a hallmark of the entire Group's history, further positions lighting solutions as a solid global reference in the world of design and architecture.

Made iN

With over 2,200 employees, the GEWISS Group is positioned as an international entity, with manufacturing sites, commercial branches, agencies, and distributors in over 100 countries worldwide.

The headquarters are located in Cenate Sotto (BG), while production facilities are situated in Italy, Germany, France, Portugal, Belgium, and the United States.

All products under the GEWISS and PERFORMANCE iN LIGHTING brands are conceived, designed, engineered, and tested in the Group's facilities, using only components from certified brands.



Warranty

Focus on quality, safety and durability are the essential objectives of the GEWISS Group.

All products are covered by a 5-year warranty, provided that they are installed, maintained and used according to the instructions and information contained in the catalogue or on the web.

Consumable materials, such as lamps, starters, and electronic ignitors and reactors, emergency-units and batteries which are compliant with warranty regulations issued by the European Directive on the subject, are not included in the warranty.

To consult the full text of our warranty, please go to the website www.performanceinlighting.com



Clear conditions

In order to always provide customers with clear, complete information, PERFORMANCE iN LIGHTING has decided to provide the data pertaining to its LED luminaires in the following ways:

- Nominal lumen indicate the luminous flux produced by the LED source according to indications by the manufacturer of the LEDs used in the luminaire. Sometimes this is an average value derived from the range indicated by the producer.

- Real lumen indicate the luminous flux output of the luminaire. The real flux is therefore lower than the nominal flux because it depends on the luminaire's thermal regime and the use of reflectors, diffusers, screens or lenses to direct the light.

- Wattage drawn indicated in the table includes not only absorption by the LED light source, but also driver's losser from other electronic components of the luminaire. We then indicate the total amount of energy actually consumed by the luminaire as a whole.

With this information, PERFORMANCE iN LIGHTING aims to help creating more clarity in this sector, the LED luminaire industry, where it is sometimes difficult to interpret information and compare products.

Light Collections

Each light collection has its proper specific needs.
The company operates the whole of its product range via seven application areas which cover the main light collections through an in-depth analysis to provide proper lighting solutions.



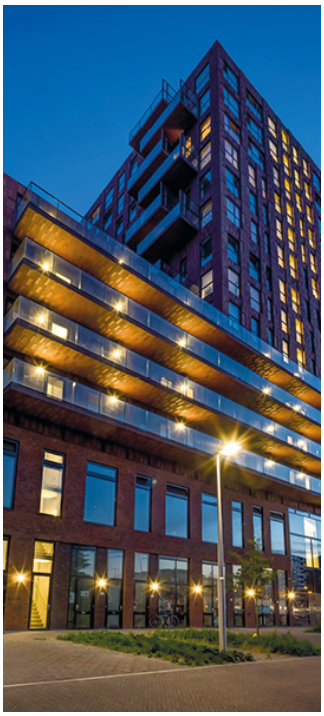
Technical indoor



Office



Industrial



Residential



Architectural



Sports and Area



Urban and Street

Technical indoor

Suspended



4
LIQUID PL

8
FL ROUND 333 PL

10
FL ROUND 555 PL

12
FL ROUND 777 PL

15
FL SQUARE PL

Ceiling surface

16
FL SQUARE 300 SM

16
FL SQUARE 600 SM

Wall / Ceiling surface

18
FL ROUND 333 AB

20
FL ROUND 555 AB



22
FL ROUND 777 SM



24
WL220 ROUND



24
WL270 ROUND



24
WL400 ROUND



26
WL210 SQUARE



26
WL260 SQUARE



26
WL390 SQUARE



28
WL900 RECT



28
WL1200 RECT



28
WL1500 RECT



30
ELIA CL

Ceiling recessed

32
FL ROUND 333 EB

34
FL ROUND 555 EB

36
FL ROUND 777 RE

38
FL SQUARE 300 RE

Downlights



40
DLSB100 LED



40
DLSB150 LED



40
DLSB185 LED



40
DLSB220 LED



44
DL ROUND MIDI



44
DL ROUND MAXI



47
DL SQUARE MIDI



47
DL SQUARE MAXI



50
MANGO+ MIDI



52
MANGO+ MAXI



54
ELIA DL

Technical indoor

Recessed spotlights



56
EB431 LED



56
EB432 LED



56
EB433 LED



56
EB434 LED



56
EB435 LED



64
ELIA AL S2



64
ELIA AL M2



66
B2

66
B5



66
B10

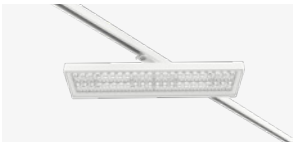
Track lights



68
AS425 LED



71
AS427 LED



74
AS615



76
OTR TRACKS RAILS
STANDARD



76
OTR TRACKS RAILS
RECESSED

Office

Suspended


94
MERCURY PL


98
IN-TENSE PL


102
SMALL LINE PL


105
SL764+ PL


108
SL787+ PL


110
SL713+ PL


113
SL720+ PL


116
SL629 PL


118
SL629 PL CM


120
SL713PL ROUND LED S


120
SL713PL ROUND LED M


120
SL713PL ROUND LED L

Ceiling surface


123
SL713AB ROUND LED S


123
SL713AB ROUND LED M


123
SL713AB ROUND LED L


126
SL764+ SM


128
SL720+ SM


130
SL629AB


132
SL630AB


134
RONDA+ LED 1X


134
RONDA+ LED 2X


136
FLEXILED SM

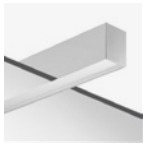
Ceiling recessed


138
FLEXILED IL


140
FLEXILED RE


142
SL764+ RE


144
SL764+ RF


146
SL787+ RE


148
VISIO [16] M1 1200


150
VISIO [16] M2 600


152
VISIO [16] M3 625

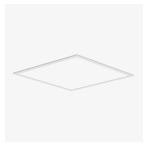

154
AMIGO 36

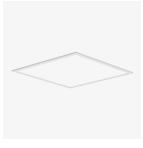
156
ELIA PL M1 1200

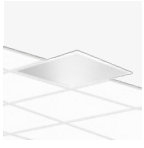

158
ELIA PL M2 600

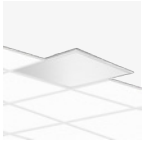

160
ELIA PL M3 625

162
ELIA PL IP65 M1 1200


164
ELIA PL IP65 M2 600


166
ELIA PL IP65 M3 625


168
PLATO 600


171
PLATO 625


174
PLATO 1200

176
ELA 600

178
ELA 625

180
ELIA PL BACKLIT M1 1200

182
ELIA PL BACKLIT M2 600

184
ELIA PL BACKLIT M3 625

Free standing

186
SMALL LINE SL

188
SL764+ SL

191
SL720SL L LED

191
SL720SL XL LED

194
SL740SL L LED

194
SL740SL XL LED

196
SL713SL LED

Industrial

Hi-bay / low-bay



200
SMART [4] 1M



206
SMART [4] 2M



212
SMART [4] 4M



218
SMART [4] SPECIAL VERSIONS



224
LAMA+



228
LAMA+ MINI



231
ESALITE HB



236
ELIA HL



238
A+

Fast trunking systems



240
TRY

Surface weatherproofs

Aluminium | Glass



248
LM4

Technopolymer + FV | PMMA - PC



251
SMART [3] PLUS



263
SMART [3]



268
SMART [3]E



270
ACRO BASIC



273
ACRO+



276
ACRO PRO

Technopolymer | Technopolymer



278
NORMA+



278
NORMA+ CL

Ceiling ball-proof



282
GYM+

Residential

Wall / Ceiling surface

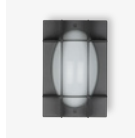
Aluminium



286
BLIZ ROUND 30



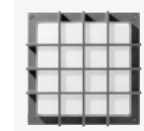
286
BLIZ ROUND 40



288
BLIZ OVAL



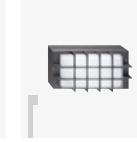
290
BLIZ SQUARE 40



290
BLIZ SQUARE 40/G



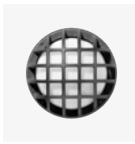
292
BLIZ RING



292
BLIZ GUARD



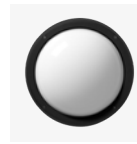
296
EKO+21



296
EKO+21/G



296
EKO+21 GRILL



296
EKO+26



296
EKO+26/G



298
EKO+19



298
EKO+19 GRILL



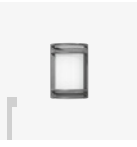
298
EKO+19/G



300
LANTERNA NK 21



300
LANTERNA NK 27



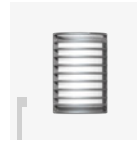
303
NIKKO+ 21



303
NIKKO+21/G



303
NIKKO+27



303
NIKKO+27/G



307
NIKKO+45

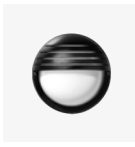


307
NIKKO+45/G

Technopolymer



310
EKO 21



310
EKO 21 GRILL



310
EKO 26



312
EKO 19



312
EKO 19 GRILL



314
DROP 22



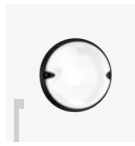
314
DROP 28



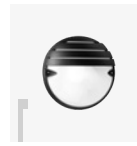
317
DROP 20



317
DROP 25



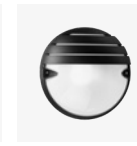
318
CHIP TONDO 25



318
CHIP TONDO 25
GRILL



318
CHIP TONDO 30



318
CHIP TONDO 30
GRILL



321
CHIP OVALE 25



321
CHIP OVALE 25
GRILL



321
CHIP OVALE 30



321
CHIP OVALE 30
GRILL

324
SUPERDELTA
TONDO

326
SUPERDELTA
OVALE

326
SUPERDELTA
OVALE 33

328
EXTRO

CX
Natural brass
| Marine grade

295
BLIZ MARINE

Residential

Bulkheads



330
TONDA ES



332
ELIA EL



334
CLY



336
MULTI+ 30 PC



338
MULTI+ 40 PC

340
MULTI+ 35

Posts / garden co-ords



303
NIKKO+21



303
NIKKO+21/G



303
NIKKO+27



303
NIKKO+27/G



307
NIKKO+45



307
NIKKO+45 G



292
BLIZ RING



292
BLIZ GUARD

Technopolymer
| Aluminium



318
CHIP TONDO 25



318
CHIP TONDO GRILL



324
SUPERDELTA
TONDO



326
SUPERDELTA
OVALE



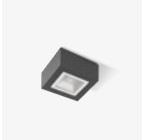
326
SUPERDELTA
OVALE

Architectural

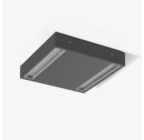
Ceiling surface



344
MIMIK 10 CEILING



344
MIMIK 10 CEILING TECH



346
MIMIK 20 CEILING



348
QUASAR 10 CEILING



349
QUASAR 30 CEILING

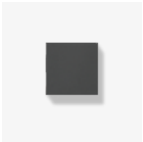


350
MASK+ ROUND

Wall surface



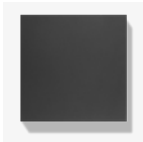
352
MIMIK 10



356
MIMIK 20



360
MIMIK 30



363
MIMIK 50



366
QUASAR 10



368
QUASAR 20



370
QUASAR 30



372
QUASAR 60



374
ORION H



376
ORION V



378
POLO+ 2



379
POLO+ 3



380
MASK+



381
MASK+ MINI



382
ELIA OL



384
SHIELD+ 1



386
SHIELD+ 2



388
AMON WALL



398
INSERT+ ZERO SM

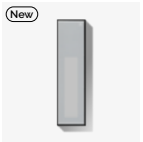


412
INSERT+ 1 V SM



Tempered glass

400
INSERT+ ZERO SM GLASS



414
INSERT+ 1 V SM GLASS

Step lighting



390
CRICKET+ 10 WALL



392
INSERT+ ZERO



394
INSERT+ ZERO CLIP



403
INSERT+ 1



403
INSERT+ 2



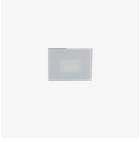
408
INSERT+ 1 V



408
INSERT+ 2 V



416
INSERT+ 3



Tempered glass

396
INSERT+ ZERO GLASS



410
INSERT+ 1 V GLASS



CX
Natural brass
| Marine grade

407
INSERT+ 1 MARINE

Architectural

Bollards

Stainless steel
| Marine grade


420
KHA 5


420
KHA 9


422
KHA TECH 5


422
KHA TECH 9


424
KHA SLIM 93


424
KHA SLIM 220

Aluminium
| Aluminium


New
418
INDEX+ 46


New
418
INDEX+ 86


426
PADO BASIC


426
PADO 600


426
PADO 900


426
PADO 1200


430
Q-LIGHT


428
MIMIK 10 POST 300


428
MIMIK 10 POST 600


428
MIMIK 10 POST 1000

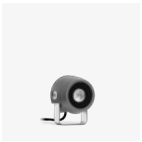

431
ORION POST 260


New
432
INSERT+ ZERO POST


New
433
INSERT+ 1 V POST


434
ELIA BL

Feature Spot Lights


436
TYK+ 10


439
TYK+ 20


442
TYK+ 30


444
FOCUS+ ZERO KIT


444
FOCUS+ ZERO


446
FOCUS+ 1


449
FOCUS+ 2


453
FOCUS+ 3

Ingrounds

CX
Stainless steel
| Marine grade


456
CRICKET+ 10


460
CRICKET+ 15


463
CRICKET+ 20

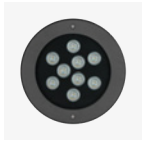

466
STEEL SQUARE 20


466
STEEL SQUARE 28

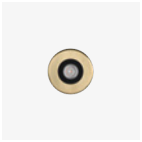

466
STEEL SQUARE 34


456
CRICKET+ 10


460
CRICKET+ 15


463
CRICKET+ 20

CX
Natural brass
| Marine grade

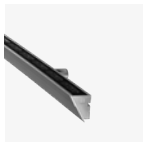

458
CRICKET+ 10 MARINE

Architectural

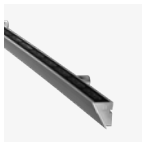
Linear surface



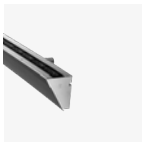
468
NOTTURNO
500



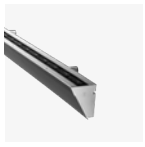
468
NOTTURNO
1000



468
NOTTURNO
1500



471
OMBRA
500



471
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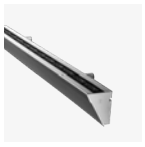
1000



471
OMBRA
1500



475
STRIP SQUARE+
528



475
STRIP SQUARE+
780



475
STRIP SQUARE+
1032



475
STRIP SQUARE+
1284

Linear ingrounds



479
STRIP SQUARE+
INGROUND 550



479
STRIP SQUARE+
INGROUND 800



479
STRIP SQUARE+
INGROUND 1050



479
STRIP SQUARE+
INGROUND 1300



484
TRACCIA
500



484
TRACCIA
1000



484
TRACCIA
1500

486
GROOVE 21
1000



486
GROOVE 21
R500

Sports and Area

Floodlighting


490
SPIDER+ 10 KIT


490
SPIDER+ 10


492
SPIDER+ 20


494
SPIDER+ 30


496
ESALITE FL


498
ELIA FL MINI XS1


500
ELIA FL MINI XS2


502
ELIA FL MINI XS3


504
ELIA FL S3


506
ELIA FL M3


508
ELIA FL L3


510
ELIA FL XL3


512
GUELL ZERO KIT


512
GUELL ZERO


514
GUELL 1


517
GUELL 2


521
GUELL 2.5


524
GUELL 3


526
GUELL 4


528
SMART [PRO]E 1M


530
SMART [PRO]E 2M


533
SMART [PRO]E 4M


536
WIN PRO 20


538
WIN PRO 30


542
WIN PRO 40


544
SMART [PRO]
2.0 1M


548
SMART [PRO]
2.0 2M

Sports / High Powered Floodlighting


553
SMART [PRO] 2.0
2+2M


557
SMART [PRO] 2.0
3X2M


560
STADIUM PRO 1M


565
STADIUM PRO 2M


569
STADIUM PRO 3M


588
SPATIUM PRO 1M


590
SPATIUM PRO 2M


592
SPATIUM PRO 3M


572
LASER+ 10


572
LASER+ 20


572
LASER+ 30


578
LASER+ 10
EXTREME


578
LASER+ 20
EXTREME

578
LASER+ 30
EXTREME

585
LASER+ 10
EXTREME RM

594
SQUARE PRO

599
SQUARE PRO
GLASS

Urban and Street

Area lighting

CX
Stainless steel
| Marine grade



608
KHA CITY
MARINE 12



608
KHA CITY
MARINE 26

Aluminium
| Aluminium



604
KHA CITY 12



604
KHA CITY 26



610
AMON MINI



612
AMON MAXI



614
SPILLO MINI POST



614
SPILLO MINI



616
SPILLO



618
HEDO+



620
HEDO+ FT



624
URBAN [O3]

Street lighting



626
ROAD [5] MINI



632
ROAD [5] MEDIUM



642
KREOS



646
THEOS GLASS



646
THEOS GLASS MINI



656
KYRO+ 2



656
KYRO+ 1



662
STREET [O3]



664
LYRA+



666
SPIDER+ POST

Catenary lighting



653
THEOS LUM GLASS

Discover more

Seven light collections

Through a careful qualitative analysis of the lighting solutions, this catalog presents a wide range of fixtures across seven light collections.



How to read product sheets

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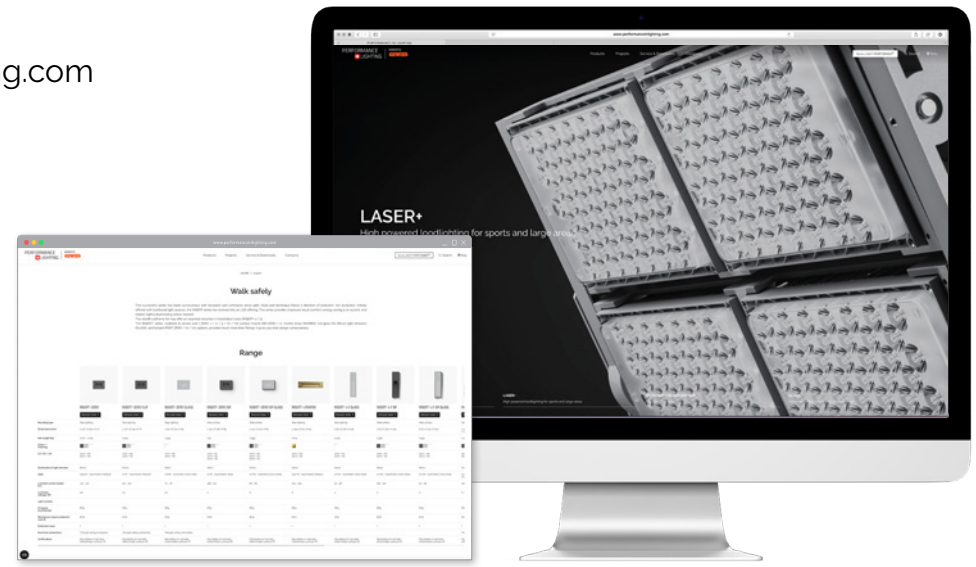
Website
www.performanceinlighting.com



WEBSITE

New

LIGHT-PERFORMER®
www.light-performer.com

DESIGN AWARD 2018



New

LIGHT-PERFORMER®

Downloads
Design instruments

.ies .ldt — PHOTOMETRIC DATA

.rfa — AUTODESK® REVIT

.3ds — AUTODESK® 3DS MAX

.uld — DIALUX

.fbd — OXYTECH LITESTAR

.skp — SKETCHUP

.dxf — DXF

.rolf — RELUX®

Colours

Natural Metals



BR-10/
Natural brass/
Glossy



INOX/
Stainless steel/
Glossy



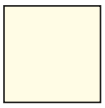
INOX/
Stainless steel/
Matt

Anodized | Metals



GR-EV1/
Anodised grey/
Matt

Painting | Metals / Technopolymer



IVORY-10/
Ivory/
Textured



AN-96/
Anthracite gray/
Textured



BK-81/
Black/
Textured

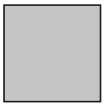


RB-10
Rust/
Textured

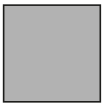


BK-RAL9005/
Black RAL9005/
Glossy

Technopolymer



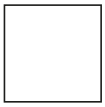
GR-94/
Metallic grey/
Textured



GR-RAL7035/
Grey RAL7035/
Matt



WH-87/
White/
Glossy



WH-87/
White/
Textured



GR-RAL7035/
Grey RAL7035/

Painting | Metals



SL-10/
Silver/
Matt



BK-RAL9005/
Black RAL9005/
Textured



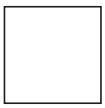
BK-RAL9005/
Black RAL9005/
Glossy



WH-RAL9003/
White RAL9003/
Glossy



WH-RAL9010/
White RAL9010/
Glossy



WH-RAL9010/
White RAL9010/
Textured



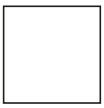
GR-20/
Metallic grey/
Glossy



GR-RAL9006/
Grey RAL9006/
Textured



WH-RAL9016/
White RAL9016/
Glossy



WH-RAL916/
White RAL9016/
Textured



BK-RAL 9017/
Black RAL9017/



Graphite grey/
Graphite grey/



BlueGreen/
BlueGreen/

Pictograms

International protection marking

IP 20 — Protection against solid objects greater than 12 mm.
No protection against water.

IP 23 — Protection against entry of solid objects ø ≥ 12 mm
and against rain.

IP 40 — Protection against solid objects greater than 1,0 mm.
No protection against water.

IP 41 — Protection against solid objects greater than 1,0 mm.
Protection against vertically falling water drops.

IP 43 — Protection against solid objects greater than 1,0 mm.
Protection against spraying water.

IP 44 — Protection against solid objects greater than 1,0 mm.
Protection against splashing water.

IP 45 — Protection against solid objects greater than 1,0 mm.
Protection against water jets.

IP 50 — Dust-protected.
No protection against water.

IP 54 — Dust-protected.
Protection against splashing water.

IP 55 — Dust-protected.
Protection against water jets.

IP 64 — Dust-tight.
Protection against splashing water.

IP 65 — Dust-tight.
Protection against water jets.

IP 66 — Total dust protection and total protection against hard splashing water.

IP 67 — Dust-tight.
Protection against the effects of temporary immersion.

IP 68 — Fully dust protected.
Protected against the effects of permanent immersion.

IK 10 — Mechanical resistance to impacts of the diffuser

Mechanical characteristics

Water drain

Side cable entry

Continuous mounted luminaire

Devices with limited surface temperature

Easing maintenance

Adjustable louvre

Luminaires bearing this symbol can be mounted on normally inflammable surfaces.

Through wiring connection

Glow wire resistance

Heavy use conditions

Quick installation

Water stop

Loop through

Listings

CE certified

ENEC certified

EAC certified

ATEX certified

RCM certified

Cool touch

Walk-over luminaire

Drive-over luminaire

DIN EN 12464-1 conform

DIN 18032-3 conform

Full cut-off

ULR (Upward Light Ratio) nominal value, device not inclined.

3° CIE flow code corresponding to 3 π / 2 sr (75.5°).

Protection degree class

Class I luminaire.
Luminaire with security earthing.

Class II luminaire.
Reinforced or double insulated luminaire without earth protection.

Class III luminaire.
SELV (Safety Extra Low-Voltage) luminaire which can only be fed by an extra low voltage supply (i.e. less than 50 Volts). Class III luminaires may not be earthed.

Electronic features

Double switch

Dawn-dusk switch

Constant light / presence control

High frequency motion sensor

Infrared motion sensor

CRI 90 — Colour rendering index Ra ≥ 90

Dimmable 1-10V

Dimmable DALI

DMX dimming function

Dynamic white

RGBW

Colour temperature selectable during installation

Power levels selectable during installation

SMART! light monitor

Human Centric Lighting

Automatic derating

Pilot wire command derating

Fuse

Hot restrike

Emergency luminaire 1 h

Emergency luminaire 2 h

Emergency luminaire 3 h

Light Controls



HCL - Human centric lighting

Tunable white

By continuously changing brightness and light temperature natural daylight has a big influence on the human biorhythm. Lighting fixtures with HCL (human centric lighting) change their light throughout the day bringing a small piece of nature indoors via artificial light.
Control is done by freely configurable software varying the indirect light of the floor lamps reg. level of illumination intensity and light colour (2700 K up to 6200 K) according to the time of day. The direct share as workplace illumination is kept constant at 4000K, individual dimming is possible.
Another technical version of floor lamps is Tunable White (TW). These allow changing individually the direct light between 2700 K and 6200 K via tactile switch while the direct light constantly remains at a colour temperature of 4000K. Both indirect and direct light can be dimmed by a switch.



DimSMART!® - Wireless dimming and controlling

dimSMART! offers a simple system for wireless dimming and controlling of luminaires.
Control is done via a smartphone (iOS or Android). You can download (free access) an easy and user friendly app with many functions. The user can set scenes and configure groups of luminaires according to their requirements. dimSMART!
uses Bluetooth for communication therefore, WLAN-net or DALI wiring is not necessary, which makes dimSMART!
perfectly suitable for existing installations.



SMART - light control system 868 mhz

The system is based on a 868 MHz wireless platform and includes luminaires that are fitted with a highly intelligent device for complete management of light, a complete sensory range to detect the person and lighting levels, and dedicated control stations.
SMART allows to create systems that dynamically interact with the surrounding environment by modulating the flow level of luminaires based on natural light variations or on the specific need by detecting staff in the work place. The entire system is wireless controlled and needs no additional control line.
System flexibility is highest with a dedicated management software that allows to program the luminaires as required at any time, even after installation.
To create or design systems with SMART, contact the Company.



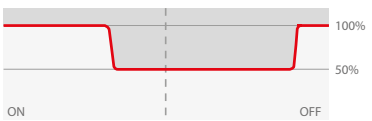
Automatic power reduction

Luminaires are also available with automatic power reduction and with high-output electronic ballast already programmed to reduce the luminous flux by 50%. The power supply recognises the virtual night mid-point (e.g. midpoint of the switch-on time) and reduces the flux for a total of 8 hours, of which 2 hours before and 6 hours after.



Automatic power reduction with pilot command

Luminaire provided with dual-tap ballasts and switch device controlled from additional command line (pilot command).
By intervening on the device, the pilot command switches the power supply of the lamp from 100% to the reduced power value. In case of a power failure, when the installation is set at reduced power, the switch device always guarantees the re-switch of the lamp at 100% until stabilization is achieved, in order not to damage the lamp, and then goes back to the reduced power.



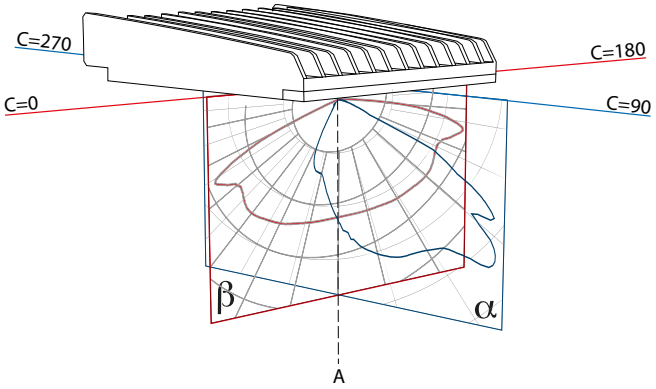
Identifying and classifying our optics

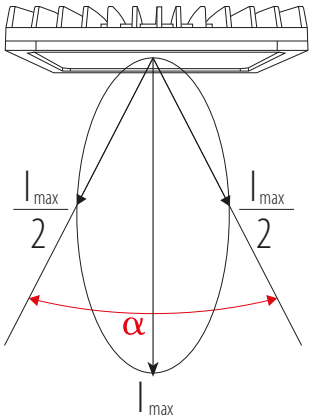


The Group's luminaires offer different types of optics depending on project requirements.
The optic can be identified as the set of equipment designed to direct the light generated by a light source in a particular direction, thus determining the luminous emission of the luminaire itself.

The diagram below identifies the data that will be contained in subsequent pages, regarding the opening angle of the beam.

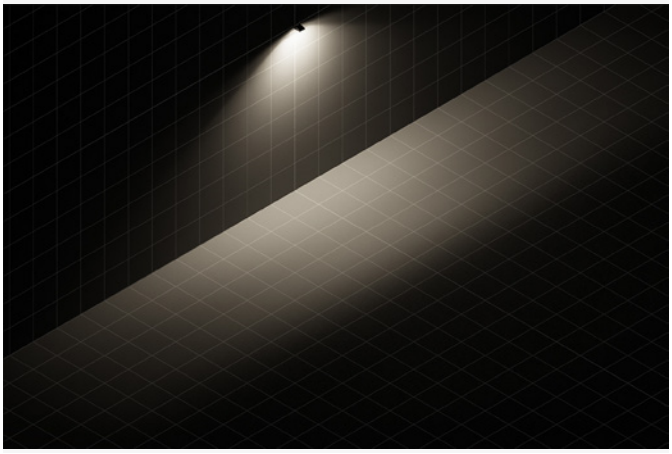
IMAX = maximum luminous intensity, i.e. the maximum intensity of the emitted light beam.





Depending on this luminous emission, the optics are classified in the following categories:

- S | Symmetric optics
- A | Asymmetric optics
- C | Circular optics
- ELL | Elliptical optics
- R | Grazing reflector optics
- SR | Road optics
- Z | Optics for pedestrian crossings



Symmetric optics

Symmetric optics are the ones with symmetric emission in relation to planes **α** and **β**.
The symmetry between the two planes may be either identical (in this case we are dealing with optics with square light distribution) or different (optics with rectangular light distribution).

Example
Symmetric optic code: S/xx
where:
S = Symmetric
xx = the abbreviated name of the opening angle

For example: S/I - S/M - S/W - S/EW

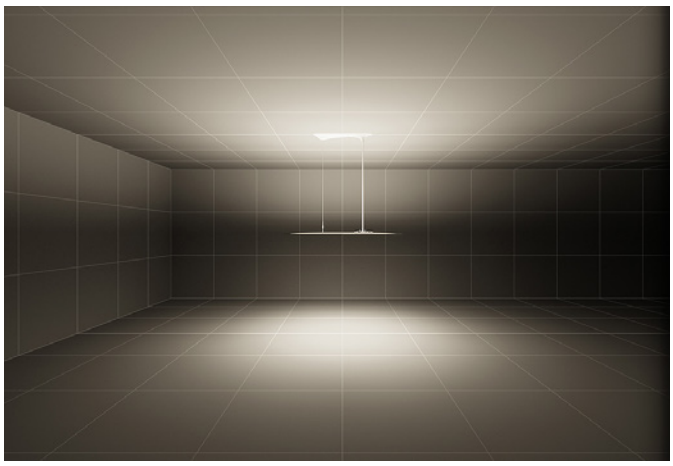
By convention, we consider the beam opening of plane **α**.
Multiple optics within the same range of opening will be distinguished by inserting the numerical value of the beam opening at the end.

For example: S/W50 - S/W60

Symmetric optic name

Mandatory indications		Additional indications
Type of optic	Type of opening	Opening angle plane α
S	I	0° ÷ 20°
	M	21° ÷ 45°
	W	46° ÷ 75°
	EW	over 75°

Mandatory indications	Additional indications
Type of opening	Description
S1 S2	Includes all symmetrical optics from Narrow to Wide for Power LED
SN SM SW	Includes all symmetrical optics from Narrow to Wide for COB
ARRAY	Free distribution
MEDIUM	Medium beam diffuser
OPAL MICRO	Wide beam diffusers
SYMM	Symmetrical optic



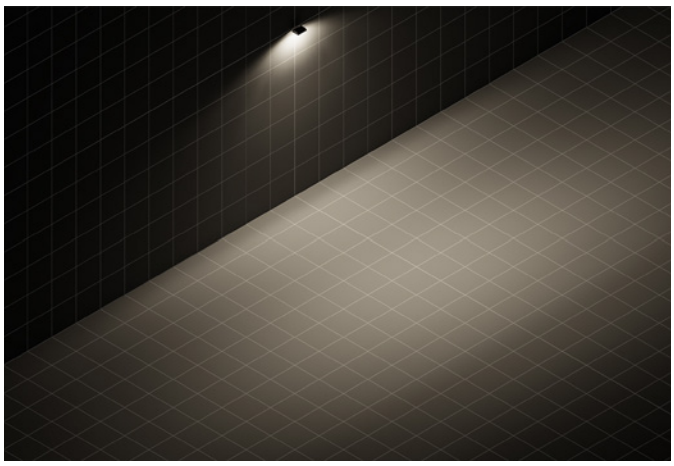
Symmetrical optics for series of luminaires with double light emission

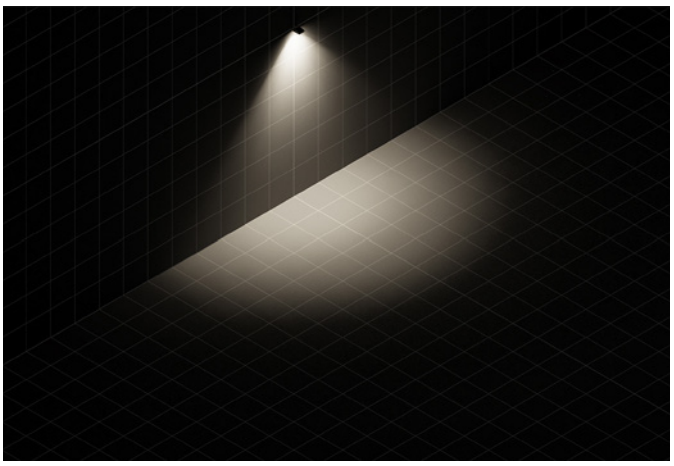
This classification identifies the light emission typology of the luminaires inside those series that contain models with direct, indirect and / or combined light emission.

Name of symmetrical optics for luminaires with double light emission

Type of optic	Acronyms	Typology of light emission	
S	S/A	Direct symmetrical light	
	S/B	Mainly symmetrical direct light	
	S/C	Evenly direct - indirect symmetrical light	
	S/D	Mainly symmetrical indirect light	
	S/E	Indirect symmetrical light	

Identifying and classifying our optics





Asymmetric optics

Asymmetric optics generally have asymmetric light distribution on plane α with a point of maximum concentration.
The axis passing through the point of maximum concentration and the point marked by the axis of the lamp is called the Imax axis.
The light distribution on plane **β**, on the other hand, may be symmetric or asymmetric.
An asymmetric optic may be symmetric in relation to one plane only.

Example
Asymmetric optic code: Ayy/xx
where:
A = Asymmetric
yy = numeric value of the Imax angle.
The Imax angle is the angle between axis A and the Imax axis.
xx = the abbreviated name of the opening angle

For example: Ayy/I – Ayy/M – Ayy/W – Ayy/EW.

By convention, the beam opening of plane **α** is considered.

For example:
A30/M = Asymmetric axis with Imax 30° and Medium opening
A45/I = Asymmetric axis with Imax 45° and Intensive opening

In the presence of multiple asymmetric optics with the same Imax value and same beam opening range, it will be necessary to distinguish them by adding the numeric value of the beam opening at the end.

For example: A45/M25 - A45/M40

Asymmetric optic name

Mandatory indications			Additional indications
Type of optic	Imax angle	Type of opening	Opening angle plane **α**
A	Numeric value of the Imax angle	I	0° ÷ 20°
		M	21° ÷ 45°
		W	46° ÷ 75°
		EW	over 75°

Mandatory indications	Additional indications
Type of opening	Description
A1 A2 A3	Includes all asymmetrical optics from Narrow to Wide for Power LED
ASW ALW	Includes all asymmetrical optics from Narrow to Wide for COB
ASYMM	Asymmetrical optic

Circular optics

For circular optics, those optics are identified as optics that generate a luminous emission with a symmetry of revolution about the A axis as circular optics.
The opening angle of the beam is generally constant in all planes.
The reflectors generating these optics generally have a circular opening.

Example
Circular optic code: C/xx
where:
C = Circular
xx = the abbreviated name of the opening angle

For example: C/I - C/M - C/IW - C/MW -C/EW

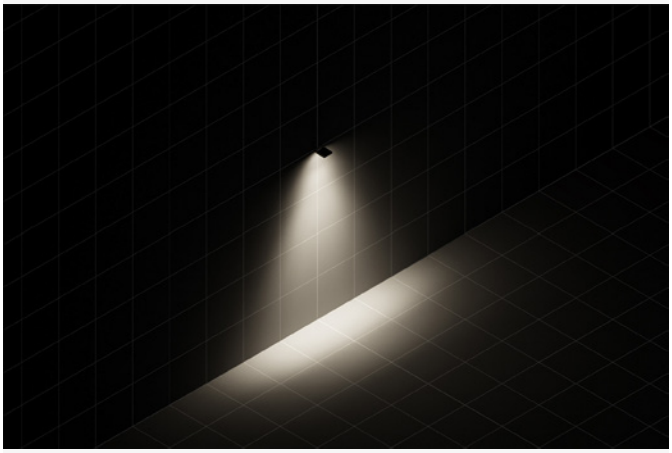
Multiple optics within the same range of opening will be distinguished by inserting
the numerical value of the beam opening at the end.

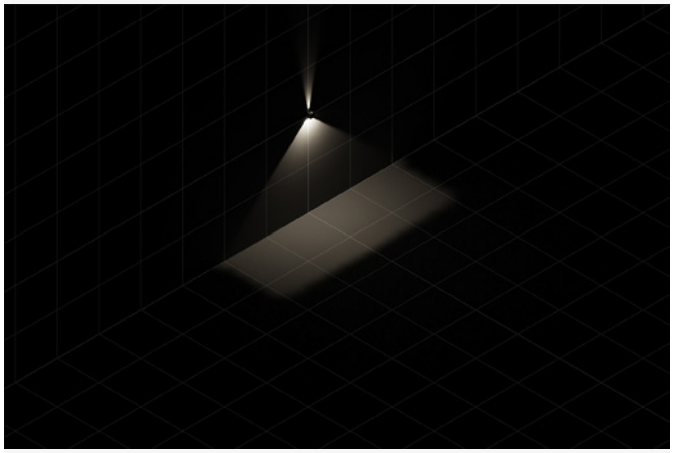
For example: C/IW46 - C/IW50

Circular optic name

Mandatory indications		Additional indications
Type of optic	Type of opening	Opening angle **α**
C	I	0° ÷ 20°
	M	21° ÷ 45°
	IW	46° ÷ 60°
	MW	61° ÷ 75°
	EW	over 75°

Mandatory indications	Additional indications
Type of opening	Opening angle **α**
C1	30° ÷ 45°
C2	25° ÷ 30°
C3	20° ÷ 25°
C4	15° ÷ 20°
C5	10° ÷ 15°
C6	0° ÷ 10°





Elliptical optics

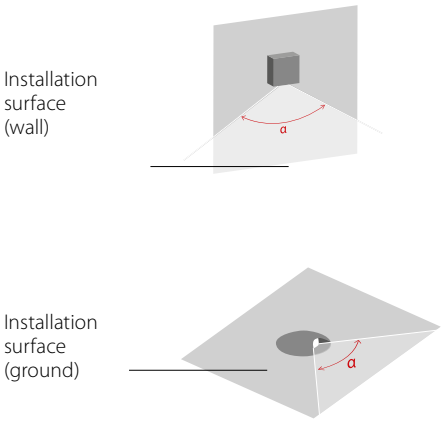
Elliptical optics are circular but differ from roto-symmetrical circular optics because the opening of the light beam on planes **α** and **β** is symmetric, but differs greatly between the two.
The light distribution is highly elliptical.

Example
Elliptical optic code: E α x β
where:
E = Elliptical
α = Opening of the light beam on plane α expressed in degrees
β = Opening of the light beam on plane β expressed in degrees

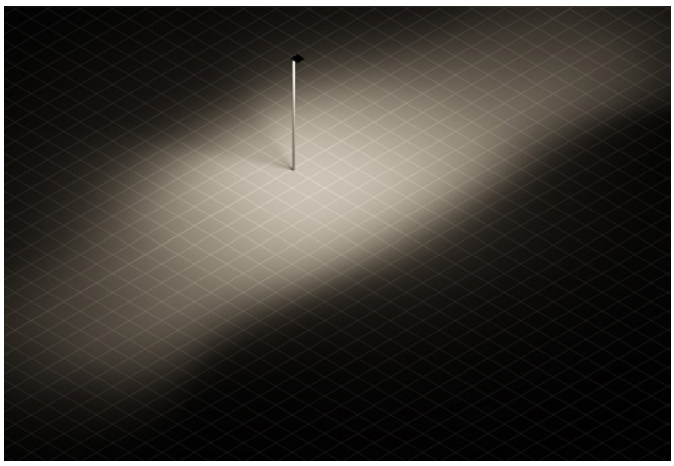
For example: E 10°x45°

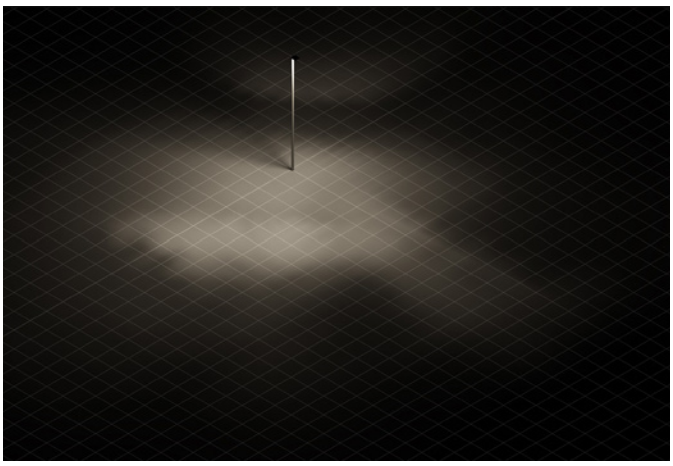
Grazing reflector optics

Grazing reflector optics stand out for their luminous emission that is typically parallel (grazing) to the installation surface (wall or ground).
These optics are primarily used for architectural lighting with the purpose of designing patterns of light and they rarely have a functional use.
A fundamental characteristic is the value of the **α** angle that identifies the value of the light beam aperture measured on the installation surface.



Identifying and classifying our optics





Road optics

Road optics are identified as the optics that have a very broad beam spread on the β plane (usually greater than 120°), with the point of maximum emission on one of the adjacent planes to the latter, up to a maximum of 45°.

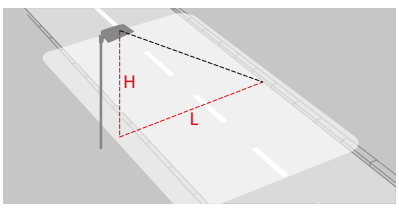
Road lighting based on L/H ratio that can be found in road lighting systems, where:
- L: distance between the optical axes of the luminaire and the part of the area furthest from it with its own requirements.
- H: height of installation of the luminaire.

Example
Acronym of the road optics based on the L/H ratio: R/xxx
where:
R = road
xxx = L/H value (e.g. 100 = 1.00)

For example: R/075, R/100

Name of the road optics based on the L/H ratio:

Type of optic	Acronyms	Description
SR	075	Optic for L/H up to 0.75 (0,5 ≤ L/H ≤ 0,875)
	100	Optic for L/H of 1 (0,875 ≤ L/H ≤ 1,125)
	125	Optic for L/H of 1.25 (1,125 ≤ L/H ≤ 1,375)
	150	Optic for L/H of 1.5 (1,375 ≤ L/H ≤ 1,625)

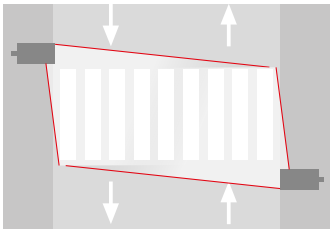


Mandatory indications	Additional indications
Acronyms	Description
HUGE	Optics for wide road geometries
WIDE	Optics for medium road geometries
ST1	Optics for medium-wide road geometries
CYCLE	Optics for pedestrian crossings

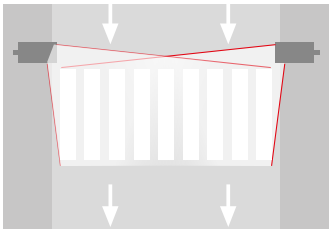
Optics for pedestrian crossings

For optics for pedestrian crossings are identified those optics for lighting in the direction of their flow.
They feature asymmetrical emission both on the α plane and on the β plane.

Example
Acronym of optics for pedestrian crossings: Z/R
where:
Z = zebra (pedestrian crossing)
R = right (for countries where driving is on the right)



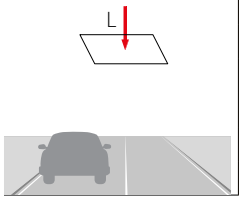
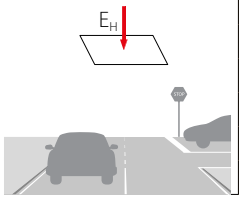
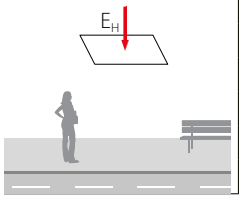
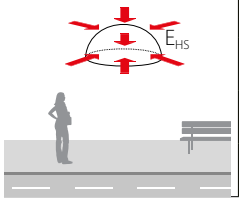
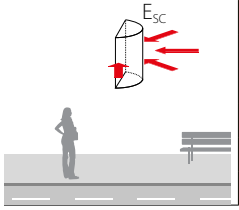
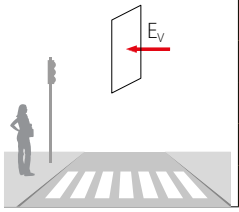
Two-way traffic



One-way traffic

Road lighting - EN 13201-2 2015

This part of the European standard defines the performance requirements specified in the form of lighting categories for road lighting designed to satisfy the visual needs of road users and considers environmental aspects of road lighting.

Class			Requirements					Recommended optic				
				L (cd/m²) (≥)	U_o (≥)	U_l (≥)	fT_i (%) (≤)	R_{EI} (≥)	SR/075	SR/100	SR/125	SR/150	Z/R
	M	**Motor traffic** Roads with predominantly motor traffic. The lighting magnitude considered is average horizontal illuminance.	M1	2,00	0,40	0,70	10	0,35	-	-	-	-	-
			M2	1,50	0,40	0,70	10	0,35	-	✓	-	-	-
			M3	1,00	0,40	0,60	15	0,30	✓	✓	✓	✓	-
			M4	0,75	0,40	0,60	15	0,30	✓	✓	✓	✓	-
			M5	0,50	0,35	0,40	15	0,30	✓	✓	✓	✓	-
			M6	0,30	0,35	0,40	20	0,30	✓	✓	✓	✓	-
				Ê (lx) (≥)	U_o (≥)	fT_i (%) (≤)			SR/075	SR/100	SR/125	SR/150	Z/R
	C	**Motor traffic** Conflict areas (crossroads and roundabouts) and residential streets. The lighting magnitude considered is average horizontal illuminance.	C0	50	0,40	15			-	✓	✓	✓	-
			C1	30	0,40	15			-	✓	✓	✓	-
			C2	20,0	0,40	15			-	✓	✓	✓	-
			C3	15,0	0,40	20			✓	✓	✓	-	-
			C4	10,0	0,40	20			✓	✓	-	-	-
			C5	7,50	0,40	20			✓	✓	-	-	-
				Ê (lx) (≥)	E_{min} (lx) (≥)	fT_i (%) (≤)			SR/075	SR/100	SR/125	SR/150	Z/R
	P	**Pedestrian areas** Pedestrian and/or cycling areas, residential streets, emergency lanes, car parks and pavements. The lighting magnitude considered is average horizontal illuminance.	P1	15,0	3,00	20			✓	✓	✓	✓	-
			P2	10,0	2,00	25			✓	✓	✓	✓	-
			P3	7,50	1,50	25			✓	✓	-	-	-
			P4	5,00	1,00	30			✓	✓	-	-	-
			P5	3,00	0,60	30			✓	-	-	-	-
			P6	2,00	0,40	35			✓	-	-	-	-
			P7	-	-	-			✓	-	-	-	-
				E_{HS} (lx) (≥)	U_o (≥)				SR/075	SR/100	SR/125	SR/150	Z/R
	HS	**Pedestrian areas** Pedestrian and/or cycling areas, residential streets, emergency lanes, car parks and pavements. The lighting magnitude considered is average hemispherical illuminance.	HS1	5,00	0,15				✓	✓	✓	✓	-
			HS2	2,50	0,15				✓	✓	-	-	-
			HS3	1,50	0,15				✓	-	-	-	-
			HS4	-	-				✓	-	-	-	-
				$E_{SC,min}$ (lx) (≥)					SR/075	SR/100	SR/125	SR/150	Z/R
	SC	**Additional categories** Additional category in pedestrian areas in which face recognition is required for security reasons. The lighting magnitude considered is specific minimum semi-cylindrical illuminance.	SC1	10,0					✓	✓	✓	✓	-
			SC2	7,50					✓	✓	✓	✓	-
			SC3	5,00					✓	✓	✓	✓	-
			SC4	3,00					✓	✓	✓	✓	-
			SC5	2,00					✓	✓	✓	✓	-
			SC6	1,50					✓	✓	-	-	-
			SC7	1,00					✓	-	-	-	-
			SC8	0,75					✓	-	-	-	-
			SC9	0,50					✓	-	-	-	-
				$E_{v,min}$ (lx) (≥)					SR/075	SR/100	SR/125	SR/150	Z/R
	EV	**Additional categories** Additional category in areas where attention must be paid to vertical elements, such as pedestrian crossings and conflict areas. The lighting magnitude considered is specific minimum vertical illuminance.	EV1	50					-	-	-	-	✓
			EV2	30					-	-	-	-	✓
			EV3	10,0					-	-	✓	✓	✓
			EV4	7,50					-	-	✓	✓	✓
			EV5	5,00					-	-	✓	✓	✓
			EV6	0,50					-	-	✓	✓	✓

Corrosion



ISO 9223: 2012 has established a classification system for atmospheric corrosion of various environments for alloys and metals. It defines the corrosion classes of atmospheric, on the corrosion rate detected in environments for one year on standardised specimens. The norm provides dose-response functions for estimating the corrosivity class, calculated based on normalised metals' annual loss from corrosion. It makes it possible to estimate maximum corrosion class based on the local environment situation knowledge. These consist of the combined effect of temperature and humidity and pollution from sulfur dioxide and salinity.

Corrosivity category for typical external environments

The reference standard does not consider other elements, such as wind speed, sand abrasion, accidental breakage of the protective layer, maintenance frequency, and exposure level. The classifications in the areas shown do not identify solutions or test methods for their suitability.

Corrosivity Category	Corrosivity	Typical environments
C1	Very low	Dry or cold zone, atmospheric environment with very low pollution and humidity time, e.g., certain deserts, Central Arctic / Antarctica.
C2	Low	Low-temperature zone, low pollution atmospheric environment (SO2* <5 µg / m3), rural areas, and small towns. Dry or cold location, atmospheric setting with a short humidity time, e.g., deserts, subarctic areas.
C3	Medium	The temperate zone, atmospheric environment with medium pollution (SO2*: from 5 µg / m3 to 30 µg / m3) or some chlorides, e.g., urban areas, coastal areas with low chloride deposition. Subtropical and tropical zone, quiet pollution atmosphere.
C4	High	Temperate zone, highly polluted atmospheric environment (SO2*: 30 µg / m3 to 90 µg / m3) or substantial effect of chlorides, e.g., polluted urban areas, industrial areas, coastal areas without saltwater splash or exposure to the strong impact of antifreeze salts-subtropical and tropical zone, medium pollution atmosphere.
C5	Very high	Temperate and subtropical zone, atmospheric environment with very high pollution (SO2*: from 90 µg / m3 to 250 µg / m3) and significant effect of chlorides, e.g., industrial areas, generic coastal areas, sheltered locations on the coast.
CX	Extreme	Subtropical and tropical zone (very high humidity period), atmospheric environment with very high SO2* pollution (above 250 µg / m3) including accompanying and production factors and the strong effect of chlorides, e.g., extreme industrial areas, coastal and offshore locations, and occasional contact with salt spray. Category CX is to be considered for extreme situations where the corrosion rates exceed the upper limits in category C5. Indeed, CX refers to specific marine and marine/industrial environments, such as bridges.

* SO2*: Sulphur dioxide – (not sodium chloride)

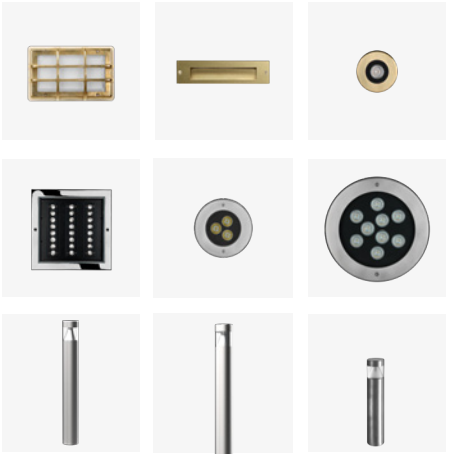
Note: without prejudice – die-cast aluminium chemically pre-treated polyester powder coated products offer some protection, it is not a total protection against a marine environment

The fittings located in or near coastal locations may suffer oxidation caused by the atmospheric conditions; this may affect the finish and appearance of the luminaire, but not necessarily its electrical integrity.
However, the electrical integrity and safety of the fitting are paramount, which a suitably qualified persons should also check as part of the maintenance cycle.
It is usually recommended that a regular maintenance regime be undertaken in coastal locations. The fittings are frequently hosed down with clean water and a liquid-based surfactant, which should be used to clean down the salty regularly deposits.
As third parties are involved and responsible for undertaking actions outside our remit, we wish to clarify that we cannot be held accountable for acts of nature and offer this advice as best practice only.









Standards

The company tests its products and processes using the ISO 9227: 2017 test standard and use this regulatory reference to provide measurable results for the qualification of materials, treatments, and processes.
We adopt a pre-treatment process to produce the highest quality paint finish capable of guaranteeing excellent adhesion of the paint and the best protection against corrosion using chemicals specifically dedicated to aluminium. There are three active cleaning and conversion stages, including thorough rinsing.
Furthermore, the complete luminaire is tested in atmospheric sodium chloride (5 g/l) cabinet. The surface of the luminaire is scratched horizontally and vertically to the metal. We check the corrosion behaviour on the complete product:
- The quality of the paint
- The sensibility of the design
- The behaviour of stainless-steel screws and the aluminium quality

Before introducing to the market, following ISO 9227, any new product is subjected to a salt spray test to validate its resistance to corrosion.

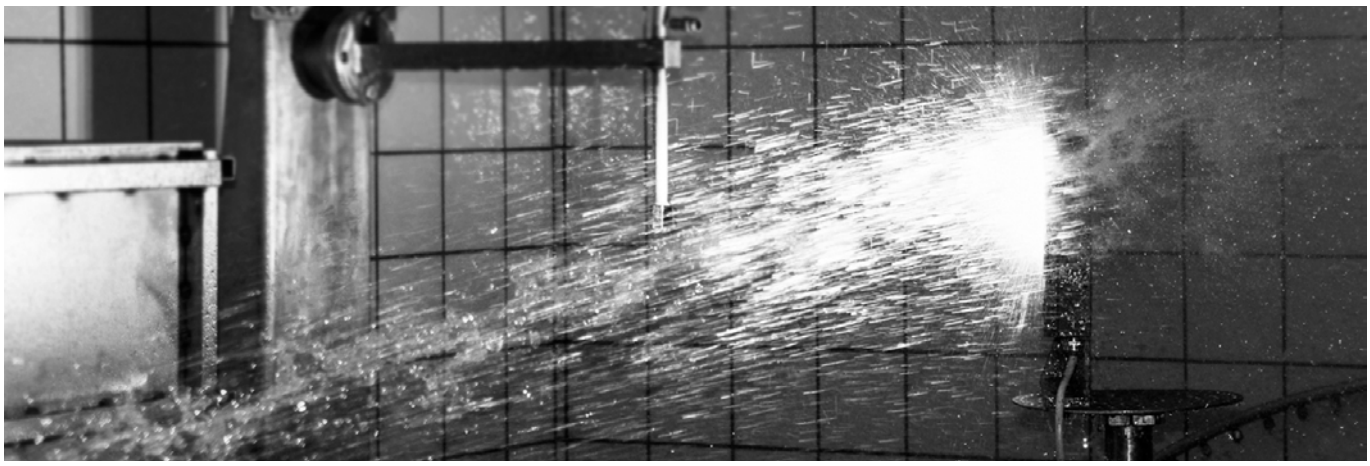
The company in addition to applying ISO 9227: 2017, also uses UNI EN 12944 to verify its processes for an exposure time of 1440 hours at a constant temperature of 23 ° C ± 3 ° C (U> 60% - NaCl 5%). All our painted products pass this type of test.

However, no environmental factors classification is detailed in ISO 9223: 2012. Tests are conducted according to ISO 9227, and the results are subsequently classified to conform to ISO 9223. The company keeps the test documentation and self-declares the C5 (or CX) declaration.

HRT - Beyond the standards

The reference standard ISO 9223: 2012 specifies but does not define the classification of the test method to verify the products to be used in these areas. In any case, corrosion is not a problem in our painted products.
The High Resistant Treatment (HRT) painting process, exclusive to the company, is based on decades of experience within the sector. It is a further evolution for particularly aggressive contexts that improve protection and duration. Consult the factory for "sea-front coastal locations" schemes, to define the most suitable solution for your project with our specialised technicians.

Quality, tests, certifications



The company is oriented towards constant improvement and striving for the delicate balance between form and function. These aspects become luminaires and solutions that balance remarkable lighting performance with timeless aesthetics.
Performance, beauty, ease of installation and durability are objectives established at the initial product concept and intellectually carried through every design phase, paying particular attention to even the smallest construction detail.
All products are entirely designed in Italy, Germany and Belgium.
The group's technical offices for product development, design, 3D modelling, thermal simulation and study of fluid dynamics, and optics development all use the latest generation of professional software.
Management software is also used in which all the technical information is reported. These tools make it possible to optimize some phases of the general project management process, improving the broad productivity indices of the company.
The R&D department is equipped with modern 3D printers that can quickly produce a prototype of the designed part, reducing product development times.
Through continuous training, highly competent staff, and instrumentation supplied in its laboratories, the company can now independently perform almost all of the tests required by national and international regulations.
All lighting fixtures manufactured must comply with the strictest safety, quality, and durability regulations. To this end, the company has invested in internal laboratories that operate according to the international standard ISO 17025.
The laboratories are accredited with CTF STAGE 2 (Customers' Testing Facilities - Stage 2) certifications issued by IMQ and VDE.
They produce and certify the technical documentation necessary for the issue of the European ENEC certification.

The same laboratories are WTDP (Witness Test Data Program), qualified to conduct tests according to American standards (UL) to obtain product certification.
Within the laboratories, temperatures, electrical resistance, electrical insulation, mechanical resistance, protection against the entry of solids and liquids, electromagnetic compatibility and photometric distribution are checked to obtain a safe and efficient product.
Today, the Group has laboratories for electrical safety tests, photometric chambers with proprietary photogoniometers, integrating spheres, measuring optical flicker and stroboscopic effect, climatic chamber, salt spray test chamber and laboratories for electromagnetic compatibility tests.
The constant commitment to improving product quality and service has led the comapany to be certified by a quality system that complies with the ISO 9001-2015 standard for the whole production cycle, from design and production activities to logistics and marketing of its products.

CE

All products which are subject to European Directive 2014/35/EU bear the mark CE.

UNI

The internal laboratory operates following the UNI EN ISO 17025:2005 standard, which allows PERFORMANCE iN LIGHTING to conduct all of the safety tests for its products. This guarantees the compliance of all products with the current European and extra-European standards.

The ENEC certified lighting fixtures are approved by a third-party certification body and comply with the European electrical safety standards. Companies that offer ENEC products apply a quality system in compliance with UNI EN ISO 9001.

The RCM Mark "Regulatory Compliance Mark", certifies that each individual electrical and electronic product complies with the mandatory safety requirements in Australia and New Zealand such as the electrical safety and electromagnetic compatibility.

The VDE mark documents the safety and conformity to standards of an electrical product with regard to electrical, mechanical, thermal, toxic and other hazards. It is awarded exclusively by the VDE test and certification institute (VDE-PZI). A manufacturer may only provide its products with the VDE mark after checking and issuing of a corresponding certificate.

The EAC mark certifies the conformity of the products with the regulations of the Eurasian customs' area; the mark allows the access to the marketplace of Russia, Belarus, Armenia, Kazakhstan, Kyrgyzstan.

Testing laboratory

All testing activities are supervised once a year by the Official Certification Bodies (**IMQ S.p.A.** and **UL**).

The laboratories are recognized by **IMQ** and **VDE** according to the **CTFs STAGE 2 (Customers' Testing Facilities)** procedures that release the ENEC label in compliance with the following standards:

IEC/EN 60598-1
Luminaires

IEC/EN 60598-2-1
Luminaires - Part 2-1: Particular requirements – Specification for fixed general purpose luminaires

IEC/EN 60598-2-2
Luminaires - Part 2-2: Particular requirements – Recessed luminaires

IEC/EN 60598-2-3
Luminaires - Part 2-3: Particular requirements –Luminaires for road and street lighting

IEC/EN 60598-2-4
Luminaires - Part 2-4: Particular requirements – Portable general purpose luminaires

IEC/EN 60598-2-5
Luminaires - Part 2-5: Floodlights

IEC/EN 60598-2-7
Luminaires - Part 2-7: Particular requirements – Portable luminaires for garden use

IEC/EN 60598-2-13
Luminaires - Part 2-13: Particular requirements - Ground recessed luminaires

IEC/EN 6598-2-18
Luminaires - Part 2-18: Particular requirements – Luminaries for swimming pools and similar applications

IEC/EN 62031
LED modules for general lighting - Safety specifications

Furthermore, the laboratories are recognized by **UL** according to the **WTDP (Witness Test Data Program)** for the release of the **UL label** in compliance with the following standards:

UL 1598
Luminaires

CSA C22.2 NO 250.0-08
Luminaires

UL 8750
Standard for Light Emitting Diode (LED) Equipment for Use in Lighting Products

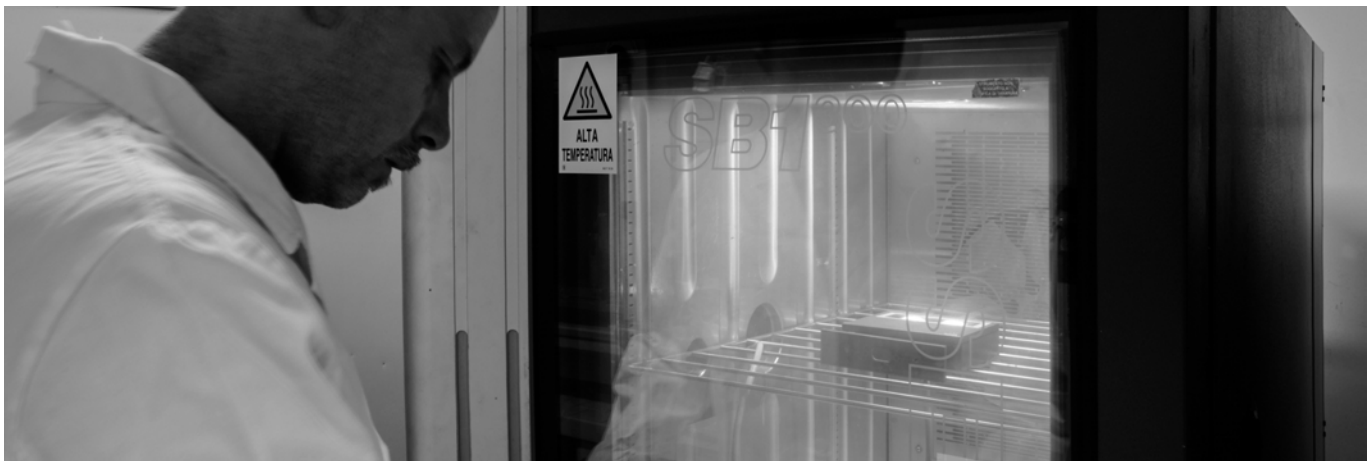
CSA C22.2 NO 250.13-12
Light Emitting Diode (LED) Equipment for Lighting Applications

Within the laboratories, there is also an outfitted room (with the best EMI Receivers) for electromagnetic compatibility measurements and to ensure that the products are in compliance with the most important industry standards such as:

CISPR 15
Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 55015
European Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

Quality, tests, certifications



Photometric laboratory

Considerable investments have also been made in photometric laboratories, which are recognized by UL and operate in accordance with the UNI EN 13032 standard.
This certification is synonymous with reliability and quality, as laboratories are subjected to inter-laboratory inspections and comparisons by the certifying body.
This result is that the company has the knowledge to supply the customer with highly reliable data, which translates theoretical projects into field results.
The photometric laboratories are climate controlled to 25°C and are equipped with photogoniometers of various types (T2 and Type C), spectroradiometers, integrating spheres and Data Logger Multimeters with which it is possible to measure luminous flux and electrical parameters, temperature and all the colorimetry characteristics (CRI - CCT - Chromatic coordinates), as described in the reference standards listed below.Data measurements and processing are collected in compliance with the following standards:

UNI EN 13032-1
Light and Lighting –Measurement and presentation of photometric data of lamps and luminaries Part 1: Measurement and file format.

UNI EN 13032-4
Light and lighting. Measurement and presentation of photometric data of lamps and luminaires. Part 4: LED lamps, modules and luminaires.

IES LM-79-08
Approved method for the Electrical and Photometric Measurements of Solid-State Lighting Products.

To illuminate with led – photo-biological risk

With the coming onto the market of high power LED technology, usable both as common and signaling lighting, a confused marketing of poorly performing and unsafe products from a photo-biological viewpoint has taken place.
Therefore the Group chose to use high power LED from leading brands only.

On an international level a now standard has been fixed: EN62471 (IEC62471). This standard deals in a transversal way with the photo-biological risks of lighting sources and especially of LED devices and products using specific types of discharge lamps and LED light sources.
A classification of GROUPS OF PHOTO-BIOLOGICAL RISKS under which luminaires may fall has been drawn.

The Groups of risks are defined as follows:

Group of Risk Nil:
The luminaires do not pose any photo-biological risks.

Group of Risk 1:
The luminaires do not cause photo-biological damage for the risk is cancelled by the common behavioral reaction of a person to the exposure to a light source.

Group of Risk 2:
The luminaires cannot cause photo-biological damage for the risk is cancelled by instinctive reaction of looking away from a very bright and strong light or from a thermal suffering.

Group of Risk 3:
The luminaires may cause photo-biological damage; risk is high even for a short or instant exposure. It is strongly advised to not use the luminaires for general lighting.

Production checks

PRODUCTION CHECKS

All products are subject to a vast number of accurate checks directly in the production line. Checks are done with control instruments that are checked and managed by the quality system procedure jointly with the indications reported on the "Minimum Values for Electrical Tests" List of the IEC/EN 60598-1 – Luminaires standard. This ensures the reliability and the compliance with security and performance of the product the Client expects.

Training of technical department

By constantly attending upgrade courses proposed by the industry associations and different certifying bodies, a fundamental importance is given to the specific training of the technical department.
The company attends the meetings of the industry association (ASSIL) and is present in the 34D and 34A subcommittee of CEI (Italian Electro-technical Committee).

Environment

The concept of limited natural resources is given much consideration by the Group during product development.
The design choices, the entire production cycle up to packaging, transport, and all stages of the life of the fixtures placed on the market, including their recycling, aim to reduce potential environmental impacts.
The Group uses components and materials to save energy and respect the environment.
Intelligent control technologies are used, such as sensors that detect daylight and movement, software and electronic components for controlling products and their sources to obtain significant energy savings.
Furthermore, specially designed high-performance reflectors or lenses allow for optimal distribution of light where it is needed, avoiding waste and loss.
The combination of efficient ballasts, optoelectronic light sources, intelligent sensors and highly complex reflectors results in durable, energy-efficient products with respect for the environment.

Ecodesign

New European directives on ecodesign and energy labelling of light sources for more sustainable lighting.

The European Community has set essential objectives that will lead to significant energy savings by 2030 and an increasingly diminished environmental impact by introducing the new UE 2019/2020 SRL (Ecodesign) and UE 2019/2015 ELR (Energy Labelling) regulations.

SRL REGULATION (Single Light Regulation UE 2019/2020 Ecodesign)
The Group designs and develops its lighting fixtures following the regulations, focusing on the environment and energy sustainability.
All the information required by the regulation is available on the free access website and product instruction sheets.

ELR REGULATION (Energy Labelling Regulation UE 2019/2015)
The company guarantees the registration of the light fixtures of its design and development in the EPREL database following the regulations.

RoHS compliant

The company is registereded as a manufacturer with the German waste electricalic equipment register EAR, in implementation of Europeanop Directive 2002/96/EC on Waste Electrical and Electronicon Equipment (WEEE), under the following number: WEEE-Reg. No. DE 27756601 All electric and electronic equipment brought into circulation by the company is marked with the "crossed-out dustbin" symbol with a bar denoting the limit date for putting into circulation.
To our knowledge, our products contain no substances in concentrations or applications the putting into circulation of which in products is forbidden in accordance with the applicable requirements of Directive 2002/95/EC (RoHS).
An environmental officer constantly examines further improvements, and constant staff training courses round off the complete catalogue of measures.

Partner Casaclima

Our company has always been focused on important issues such as environmental protection, energy saving and the well-being of people. The design and development of our products are inspired by these themes every day.

A new collaboration starts with Agenzia CasaClima, an independent public certification body in South Tyrol (I), which managed to create its own certification protocol not only for residential construction, but also in the field of public lighting, wineries, schools, factories and much more. Over the years, it has become a protocol national, also known in Austria and Germany. PERFORMANCE iN LIGHTING becomes the partner in the field of artificial lighting, providing training and consultancy regarding energy savings, smart lighting management, regulations, well-being and visual comfort.

Interseroh recycling

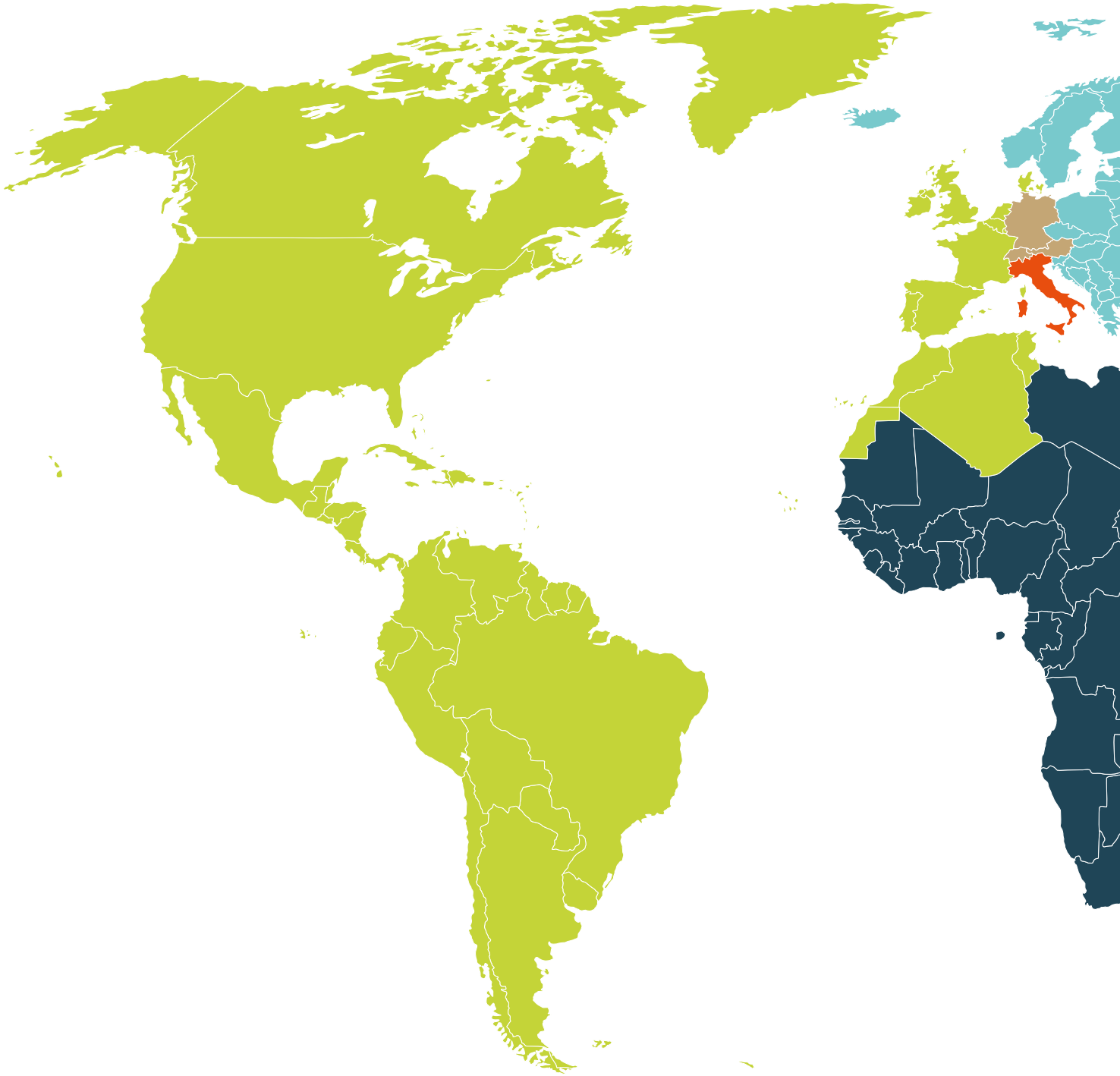
The Group has concluded a contract with INTERSEROH for the proper recording, sorting and recycling of transport packaging. This ensures that packaging at our clients' premises is recorded by INTERSEROH partners, the packaging material is recycled and all requirements of the packaging directive are fulfilled.

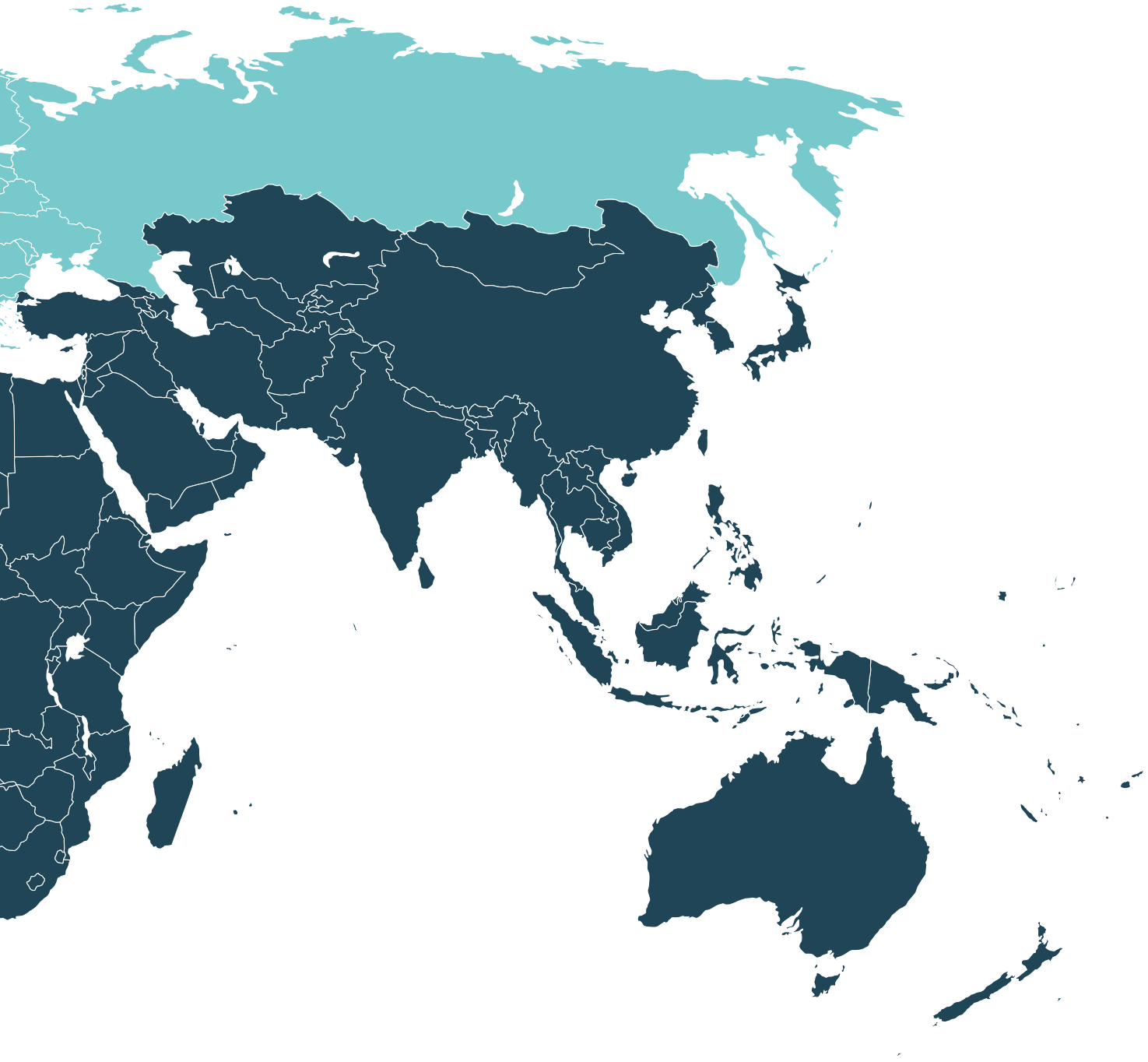
Founding member of ECOLIGHT

The company is a member of the ECOLIGHT consortium for the recycling of lighting fixtures. ECOLIGHT brings together over 1,700 companies and ensures the management and disposal of WEEE, exhausted batteries and accumulators, and end-of-life photovoltaic modules.

Structure of the Group

The holding is composed by various manufacturing companies and many branches all over the world.
It is a unique industrial framework, its brands are distributed in more than one hundred countries throughout the world.





Technical indoor



Ayal Kaas Company - Westzaan - Netherlands

Maximum versatility and integration: we develop indoor lighting systems that perfectly interact with architecture, favouring the balance between natural and artificial light. Our high-tech lighting solutions solve any spatial requirements, respecting the characteristics of each project.



LIQUID PL





Vetroin offices - Brescia - Italy

IP 20 | 650°C | EN | CLASS I | DALI | CE | F

Scan the QR-code for the latest information

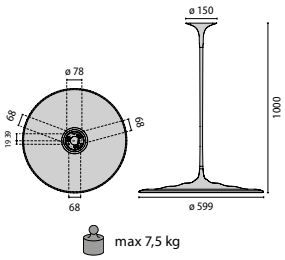
- **BK-RAL9005** / Black RAL9005 / Glossy
- **BK-RAL9005** / Black RAL9005 / Textured
- **WH-RAL9016** / White RAL9016 / Glossy
- **WH-RAL9016** / White RAL9016 / Textured

Suspended, round LED luminaire for indoor, comprising:
- ¬ Die-cast aluminium luminaire body and canopy, powder-coated or with exclusive water lacquering painting process
- ¬ Steel suspension tube, polyester powder coat or with exclusive water lacquering
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- ¬ Direct light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM

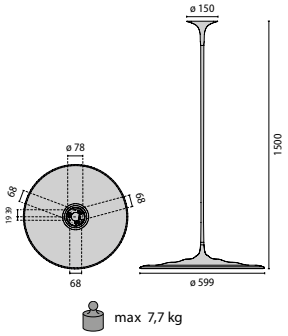
The luminaire is available with different light engines:
- ¬ Optical diffuser with integrated high transmittance light guide in black glass (BLACK)
- ¬ Optical diffuser with integrated high transmittance light guide in shiny opal white glass (WHITE)
- ¬ Special colour versions available. Consult factory
- ¬ Design by WALTER DE SILVA







LIQUID PL
M2



LIQUID PL
M3

LIQUID PL M2 BLACK

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
55	I	-	✓	80	3000	6200	1140		**8712211553341**	✓
55	I	-	✓	80	3000	6200	1140		**8712211553381**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
55	I	-	✓	80	3000	6200	1140		**8712211556341**	✓
55	I	-	✓	80	3000	6200	1140		**8712211556381**	✓

LIQUID PL M3 BLACK

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
55	I	-	✓	80	3000	6200	1140		**8712211553342**	✓
55	I	-	✓	80	3000	6200	1140		**8712211553382**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
55	I	-	✓	80	3000	6200	1140		**8712211556342**	✓
55	I	-	✓	80	3000	6200	1140		**8712211556382**	✓





LIQUID PL M2 WHITE

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
55	I	-	-	80	3000	6200	4130		**8712211553301**	✓
55	I	-	-	80	3000	6200	4130		**8712211553311**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
55	I	-	-	80	3000	6200	4130		**8712211556301**	✓
55	I	-	-	80	3000	6200	4130		**8712211556311**	✓

LIQUID PL M3 WHITE

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
55	I	-	-	80	3000	6200	4130		**8712211553302**	✓
55	I	-	-	80	3000	6200	4130		**8712211553312**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
55	I	-	-	80	3000	6200	4130		**8712211556302**	✓
55	I	-	-	80	3000	6200	4130		**8712211556312**	✓







Private house - Verona - Italy



Vetroin offices - Brescia - Italy

FL ROUND 333 PL



IP 20 | 650°C | CLASS I | DALI | CE | EAC | F

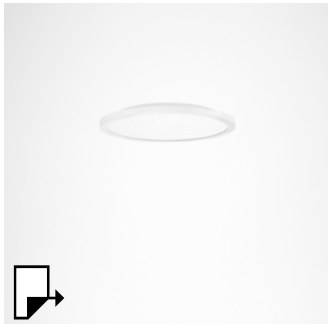
Scan the QR-code for the latest information

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

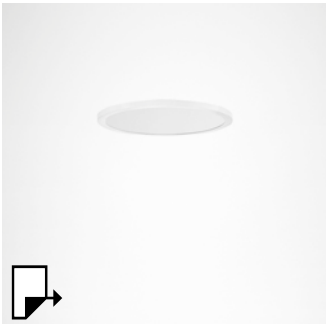
Suspended, round LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Direct light distribution
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver
¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy



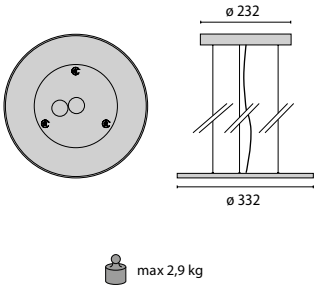
MERCK KGAA Offices - Darmstadt - Germany



FL ROUND 333 / 555 AB - 777 SM



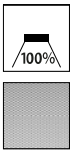
FL ROUND 333 / 555 EB - 777 RE



FL ROUND 333 PL

FL ROUND 333 PL MP

IP20 - IK06 - 650 °C

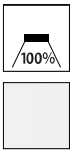




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	3300	2970		**8333261263410**	✓
26	I	-	-	80	3000	3200	2880		**8333261263310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	3300	2970		**8333261266410**	✓
26	I	-	-	80	3000	3200	2880		**8333261266310**	✓

FL ROUND 333 PL OP

IP20 - IK06 - 650 °C

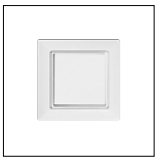




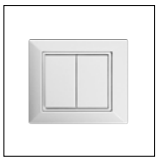
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3140	■	**3116320**	✓
26	I	-	-	80	3000	3980	3040	■	**3116319**	✓
26	I	-	-	80	4000	4100	3140		**8333291263410**	✓
26	I	-	-	80	3000	3980	3040		**8333291263310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3140	■	**3116322**	✓
26	I	-	-	80	3000	3980	3040	■	**3116321**	✓
26	I	-	-	80	4000	4100	3140		**8333291266410**	✓
26	I	-	-	80	3000	3980	3040		**8333291266310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FL ROUND 333 PL			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

FL ROUND 555 PL



IP 20 | 650°C | CLASS I | DALI

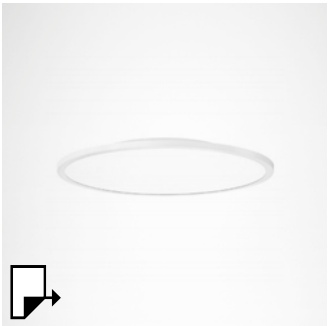
■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

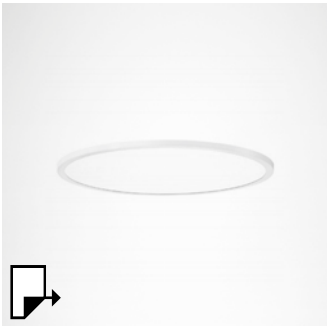
Suspended, round LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Light distribution direct or predominantly direct
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver
¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy



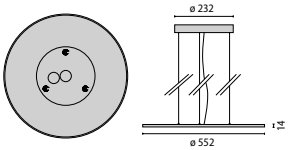
Pibank offices - Madrid - Spain



FL ROUND 333 / 555 AB - 777 SM



FL ROUND 333 / 555 EB - 777 RE



max 5 kg

FL ROUND 555 PL

FL ROUND 555 PL MP

IP20 - IK06 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	5940		**8555261513410**	✓
50	I	-	-	80	3000	7470	5760		**8555261513310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	5940		**8555261516410**	✓
50	I	-	-	80	3000	7470	5760		**8555261516310**	✓

FL ROUND 555 PL OP

IP20 - IK06 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6210		**8555291513410**	✓
50	I	-	-	80	3000	7470	6020		**8555291513310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6210		**8555291516410**	✓
50	I	-	-	80	3000	7470	6020		**8555291516310**	✓

FL ROUND 555 PL MP CORONA

IP20 - IK06 - 650 °C









LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6150		**8555461513410**	✓
50	I	-	-	80	3000	7470	5970		**8555461513310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6150		**8555461516410**	✓
50	I	-	-	80	3000	7470	5970		**8555461516310**	✓

FL ROUND 555 PL OP CORONA

IP20 - IK06 - 650 °C





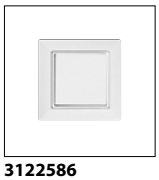




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6390	■	**3116328**	✓
50	I	-	-	80	3000	7470	6190	■	**3116327**	✓
50	I	-	-	80	4000	7700	6390		**8555491513410**	✓
50	I	-	-	80	3000	7470	6190		**8555491513310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6390	■	**3116330**	✓
50	I	-	-	80	3000	7470	6190	■	**3116329**	✓
50	I	-	-	80	4000	7700	6390		**8555491516410**	✓
50	I	-	-	80	3000	7470	6190		**8555491516310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FL ROUND 555 PL			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

FL ROUND 777 PL



IP 20 | 650°C | EN | CLASS I | DALI | CE | EAC | F

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

Suspended, round LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Light distribution direct or predominantly direct
¬ Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy
¬ Built-in driver



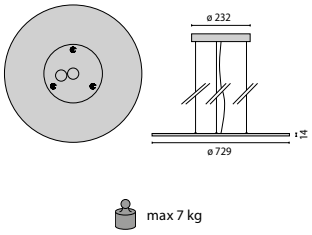
Maison Relais Kindergarten - Consdorf - Luxembourg



FL ROUND 333 / 555 AB - 777 SM



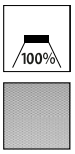
FL ROUND 333 / 555 EB - 777 RE



FL ROUND 777 PL

FL ROUND 777 PL MP

IP20 - IK05 - 650 °C

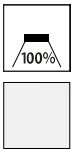




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	7890		**8777261763410**	✓
69	I	-	-	80	3000	10200	7650		**8777261763310**	✓
45	I	-	✓	80	4000	7300	5420		**8777261483410**	✓
45	I	-	✓	80	3000	7100	5260		**8777261483310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	7890		**8777261766410**	✓
69	I	-	-	80	3000	10200	7650		**8777261766310**	✓
45	I	-	✓	80	4000	7300	5420		**8777261486410**	✓
45	I	-	✓	80	3000	7100	5260		**8777261486310**	✓

FL ROUND 777 PL OP

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8370		**8777291763410**	✓
69	I	-	-	80	3000	10200	8120		**8777291763310**	✓
45	I	-	-	80	4000	7300	5790		**8777291483410**	✓
45	I	-	-	80	3000	7100	5620		**8777291483310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8370		**8777291766410**	✓
69	I	-	-	80	3000	10200	8120		**8777291766310**	✓
45	I	-	-	80	4000	7300	5790		**8777291486410**	✓
45	I	-	-	80	3000	7100	5620		**8777291486310**	✓

FL ROUND 777 PL MP CORONA

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8230		**8777461763410**	✓
69	I	-	-	80	3000	10200	7980		**8777461763310**	✓
45	I	-	✓	80	4000	7300	5700		**8777461483410**	✓
45	I	-	✓	80	3000	7100	5530		**8777461483310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8230		**8777461766410**	✓
69	I	-	-	80	3000	10200	7980		**8777461766310**	✓
45	I	-	✓	80	4000	7300	5700		**8777461486410**	✓
45	I	-	✓	80	3000	7100	5530		**8777461486310**	✓

FL ROUND 777 PL OP CORONA

IP20 - IK05 - 650 °C

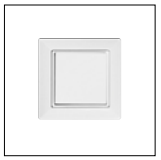




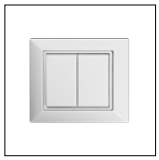
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8670	■	**3116332**	✓
69	I	-	-	80	3000	10200	8410	■	**3116331**	✓
69	I	-	-	80	4000	10500	8670		**8777491763410**	✓
69	I	-	-	80	3000	10200	8410		**8777491763310**	✓
45	I	-	-	80	4000	7300	6020		**8777491483410**	✓
45	I	-	-	80	3000	7100	5840		**8777491483310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8670	■	**3116334**	✓
69	I	-	-	80	3000	10200	8410	■	**3116333**	✓
69	I	-	-	80	4000	10500	8670		**8777491766410**	✓
69	I	-	-	80	3000	10200	8410		**8777491766310**	✓
45	I	-	-	80	4000	7300	6020		**8777491486410**	✓
45	I	-	-	80	3000	7100	5840		**8777491486310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FL ROUND 777 PL			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587



MERCK KGAA Offices - Darmstadt - Germany

FL SQUARE PL

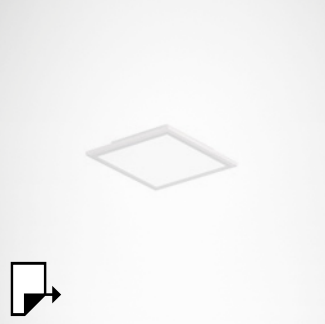


IP 20 | 650° C | CLASS I | DALI | CE | F

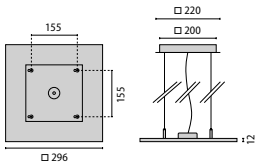
Scan the QR-code for the latest information

WH-RAL9016 / White RAL9016 / Textured

Suspended, square LED luminaire for indoor, comprising:
- Extruded aluminium housing profile, powder-coated
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- Built-in driver



FL SQUARE SM



FL SQUARE 300 PL OP

FL SQUARE 300 PL OP

IP20 - IK06 - 650 °C

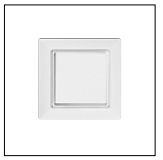
100%

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
27	I	-	-	80	4000	2950	2460		**8300291233400**	✓
27	I	-	-	80	3000	2700	2250		**8300291233300**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
27	I	-	-	80	4000	2950	2460		**8300291236400**	✓
27	I	-	-	80	3000	2700	2250		**8300291236300**	✓

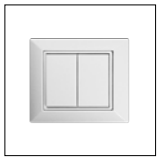


Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FL SQUARE PL			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

FL SQUARE SM



IP 20 | 650°C | EN | CLASS I | DALI | CE | F

Scan the QR-code for the latest information

WH-RAL9016 / White RAL9016 / Textured

LED surface-mount luminaire for indoor, comprising:
- Extruded aluminium housing profile, powder-coated

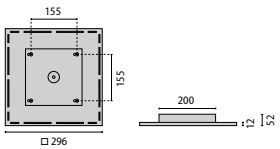
The luminaire is available with different light engines:
- Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
- Predominantly direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver



Centre for integrative psychiatry - Kiel - Germany

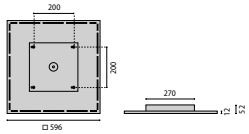


FL SQUARE PL



max 3,1 kg

FL SQUARE
300 SM OP



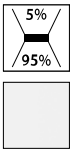
max 5,7 kg

FL SQUARE
600 SM

FL SQUARE 300 SM OP

IP20 - IK06 - 650 °C



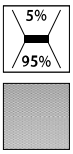


LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
20	I	-	-	80	4000	3070	2300		**8300691233400**	✓
20	I	-	-	80	3000	2820	2230		**8300691233300**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
20	I	-	-	80	4000	3070	2300		**8300691236400**	✓
20	I	-	-	80	3000	2820	2230		**8300691236300**	✓

FL SQUARE 600 SM MP

IP20 - IK05 - 650 °C



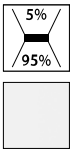


LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
40	I	-	✓	80	4000	5950	4950		**8600661403400**	✓
40	I	-	✓	80	3000	5660	4840		**8600661403300**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
40	I	-	✓	80	4000	5950	4950		**8600661406400**	✓
40	I	-	✓	80	3000	5660	4840		**8600661406300**	✓

FL SQUARE 600 SM OP

IP20 - IK05 - 650 °C

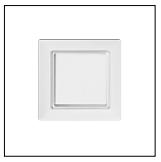




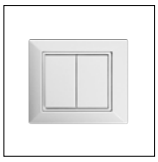
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
41	I	-	-	80	4000	6310	5000		**8600691403400**	✓
40	I	-	-	80	3000	5720	4780		**8600691403300**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
41	I	-	-	80	4000	6310	5000		**8600691406400**	✓
40	I	-	-	80	3000	5720	4780		**8600691406300**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FL SQUARE SM			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

FL ROUND 333 AB



IP 20 | 650°C | CLASS I | DALI | CE | EAC | F

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

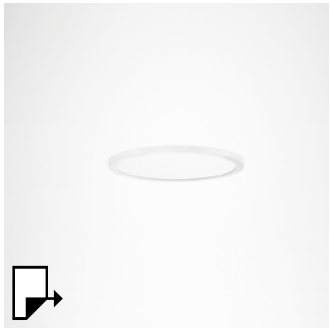
Wall and ceiling mounted LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ Predominantly direct light distribution
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver



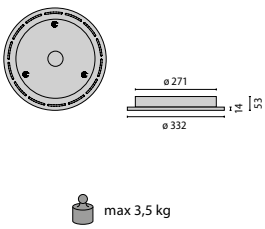
Maison relais kindergarten - Consdorf - Luxembourg



FL ROUND 333 / 555 - 777 PL



FL ROUND 333 / 555 EB - 777 RE



FL ROUND 333 AB

FL ROUND 333 AB MP CORONA

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3100		**8333661263410**	✓
26	I	-	-	80	3000	3980	3000		**8333661263310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3100		**8333661266410**	✓
26	I	-	-	80	3000	3980	3000		**8333661266310**	✓

FL ROUND 333 AB OP CORONA

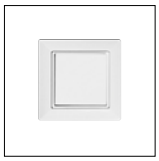
IP20 - IK06 - 650 °C



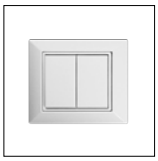
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3270	■	**3116316**	✓
26	I	-	-	80	3000	3980	3180	■	**3116315**	✓
26	I	-	-	80	4000	4100	3270		**8333691263410**	✓
26	I	-	-	80	3000	3980	3180		**8333691263310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3270	■	**3116318**	✓
26	I	-	-	80	3000	3980	3180	■	**3116317**	✓
26	I	-	-	80	4000	4100	3270		**8333691266410**	✓
26	I	-	-	80	3000	3980	3180		**8333691266310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FL ROUND 333 AB			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

FL ROUND 555 AB



IP 20 | 650°C | CLASS I | DALI

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

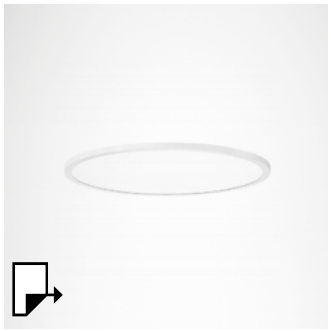
Wall and ceiling mounted LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ Predominantly direct light distribution
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver



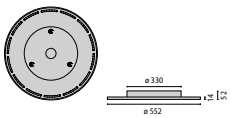
Sparkasse EHM offices - Kues - Germany

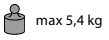


FL ROUND 333 / 555 - 777 PL



FL ROUND 333 / 555 EB - 777 RE



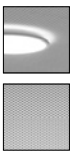


FL ROUND 555 AB

FL ROUND 555 AB MP CORONA

IP20 - IK06 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6150		**8555661513410**	✓
50	I	-	-	80	3000	7470	5970		**8555661513310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6150		**8555661516410**	✓
50	I	-	-	80	3000	7470	5970		**8555661516310**	✓

FL ROUND 555 AB OP CORONA

IP20 - IK06 - 650 °C

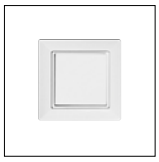




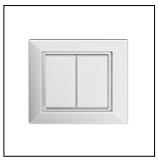
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6390	■	**3116324**	✓
50	I	-	-	80	3000	7470	6190	■	**3116323**	✓
50	I	-	-	80	4000	7700	6390		**8555691513410**	✓
50	I	-	-	80	3000	7470	6190		**8555691513310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6390	■	**3116326**	✓
50	I	-	-	80	3000	7470	6190	■	**3116325**	✓
50	I	-	-	80	4000	7700	6390		**8555691516410**	✓
50	I	-	-	80	3000	7470	6190		**8555691516310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FL ROUND 555 AB			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

FL ROUND 777 SM



IP 20 | 650°C | EN | CLASS I | DALI | CE | EAC | F

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

Surface-mounted round LED luminaire for indoor, comprising:
¬ Housing made from sheet steel and die-cast aluminium, powder-coated
The luminaire is available with different light engines:
¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
¬ Predominantly direct light distribution
¬ Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
¬ Colour tolerance according to MacAdam ≤ 3 SDCM
¬ Built-in driver



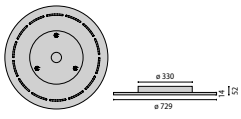
Offices Comprensorio OLIVETTI - Pozzuoli - Naples - Italy



FL ROUND 333 / 555 / 777 PL



FL ROUND 333 / 555 EB - 777 RE



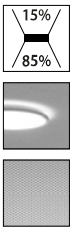


FL ROUND 777 SM

FL ROUND 777 SM MP CORONA

IP20 - IK05 - 650 °C



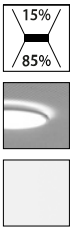


LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8230		**8777661763410**	✓
69	I	-	-	80	3000	10200	7980		**8777661763310**	✓
45	I	-	✓	80	4000	7300	5700		**8777661483410**	✓
45	I	-	✓	80	3000	7100	5530		**8777661483310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8230		**8777661766410**	✓
69	I	-	-	80	3000	10200	7980		**8777661766310**	✓
45	I	-	✓	80	4000	7300	5700		**8777661486410**	✓
45	I	-	✓	80	3000	7100	5530		**8777661486310**	✓

FL ROUND 777 SM OP CORONA

IP20 - IK05 - 650 °C

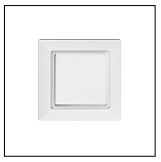




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8670	■	**3116336**	✓
69	I	-	-	80	3000	10200	8410	■	**3116335**	✓
69	I	-	-	80	4000	10500	8670		**8777691763410**	✓
69	I	-	-	80	3000	10200	8410		**8777691763310**	✓
45	I	-	-	80	4000	7300	6020		**8777691483410**	✓
45	I	-	-	80	3000	7100	5840		**8777691483310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8670	■	**3116338**	✓
69	I	-	-	80	3000	10200	8410	■	**3116337**	✓
69	I	-	-	80	4000	10500	8670		**8777691766410**	✓
69	I	-	-	80	3000	10200	8410		**8777691766310**	✓
45	I	-	-	80	4000	7300	6020		**8777691486410**	✓
45	I	-	-	80	3000	7100	5840		**8777691486310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FL ROUND 777 SM			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



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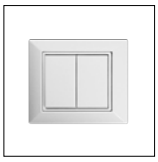


3122587

WL ROUND



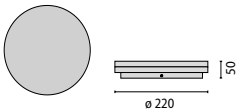
IP 20
IP 54
IK 10
650° C
MULTI POWER
MULTI WHITE
CLASS II
HF
DALI

GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

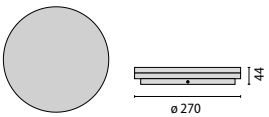
Wall and ceiling mounted LED luminaire for indoor, comprising:
- ¬ Technopolymer housing (WL220/WL270)
- ¬ Die-cast aluminium housing, powder-coated (WL400)
- ¬ Light orienting technopolymer optic for a homogenous optimised distribution over the entire area of the diffuser
- ¬ Direct light distribution
- ¬ Light colour can be selected between 3000K and 4000K, field adjustable
- ¬ Two power levels can be set via a switch
- ¬ Luminaire efficiency (in lower power ratings) up to 127 lm/W
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Through wiring
- ¬ Versions with motion detector (HF) available
- ¬ Built-in driver





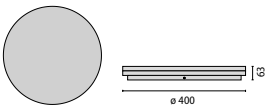
max 0,9 kg

WL
220 OPAL



max 1,5 kg

WL
270 OPAL



max 2,8 kg

WL
400 OPAL

WL220 OPAL

IP54 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9 14	II	-	80	3000/4000	S/B	-	1350 1900	1150 1660		**3105557**	✓

WL270 OPAL

IP54 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10 17.7 23	II	-	80	3000/4000	S/B	-	1600 2700 3300	1280 2170 2670		**3105559**	✓
Power LED 220-240 V 50/60 Hz + HF Sensor											
10 17.7 23	II	-	80	3000/4000	S/B	-	1600 2700 3300	1280 2170 2670		**3118562**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
10 17.7 23	II	-	80	3000/4000	S/B	-	1600 2700 3300	1280 2170 2670		**3118565**	✓

WL400 OPAL

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
28 37	II	-	80	3000/4000	S/B	-	4250 5200	3440 4210		**3105561**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
28 37	II	-	80	3000/4000	S/B	-	4250 5200	3440 4210		**3118564**	✓

WL SQUARE

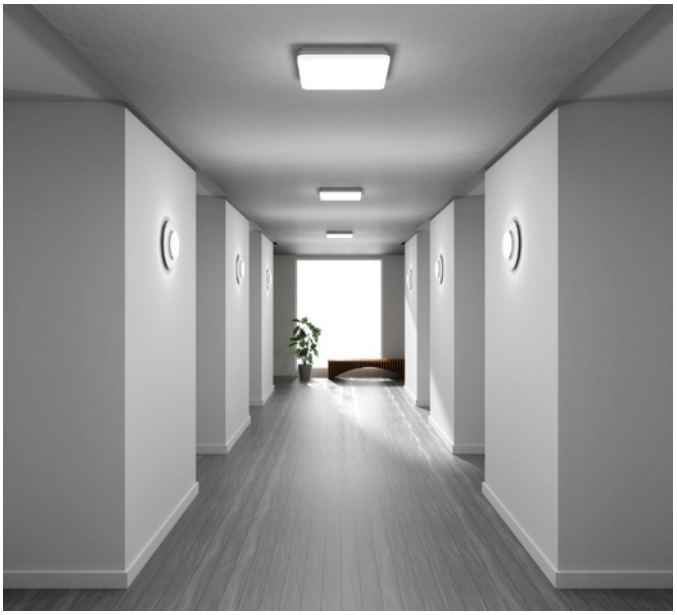


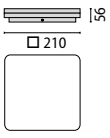
IP 20 | IK 10 | 650° C | MULTI POWER | MULTI WHITE | CLASS II | CE | EAC

GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

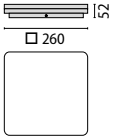
Wall and ceiling mounted LED luminaire for indoor, comprising:
- ¬ Technopolymer housing (WL210/WL260)
- ¬ Die-cast aluminium housing, powder-coated (WL390)
- ¬ Light orienting technopolymer optic for a homogenous optimised distribution over the entire area of the diffuser
- ¬ Direct light distribution
- ¬ Light colour can be selected between 3000K and 4000K, field adjustable
- ¬ Two power levels can be set via a switch
- ¬ Luminaire efficiency (in lower power ratings) up to 127 lm/W
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Through wiring
- ¬ Built-in driver





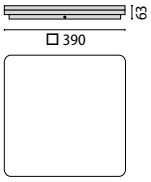
max 0,9 kg

WL
210 OPAL



max 1,6 kg

WL
260 OPAL



max 2,8 kg

WL
390 OPAL

WL210 OPAL

IP20 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9.7	II	-	80	3000/4000	S/B	-	1400	1180		**3105556**	✓
15							2000	1700			

WL260 OPAL

IP20 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10							1550	1260			
17.8	II	-	80	3000/4000	S/B	-	2650	2130		**3105558**	✓
24							3300	2650			

WL390 OPAL

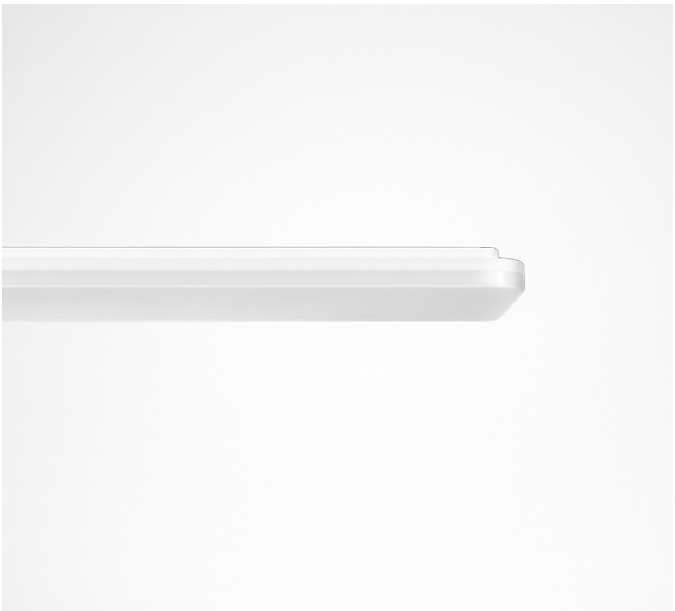
IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
28.7	II	-	80	3000/4000	S/B	-	4350	3490		**3105560**	✓
38							5300	4280			

WL RECT





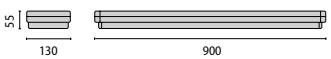
IP 20 | IK 10 | 650° C | MULTI POWER | MULTI WHITE | CLASS II | DALI

CE | EAC | F

Scan the QR-code for the latest information

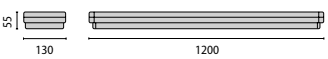
WH-87 / White / Textured

LED surface-mount luminaire for indoor, comprising:
- ¬ Technopolymer housing
- ¬ Light orienting technopolymer optic for a homogenous optimised distribution over the entire area of the diffuser
- ¬ Direct light distribution
- ¬ Light colour can be selected between 3000K and 4000K, field adjustable
- ¬ Power levels can be set via a switch
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ IP54 for horizontal ceiling mounting - IP20 for wall mounting
- ¬ Through wiring
- ¬ Built-in driver



max 0,9 kg

WL
900 OPAL



max 1,5 kg

WL
1200 OPAL



max 2,8 kg

WL
1500 OPAL

WL900 OPAL

IP20 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
24 31	II	-	80	3000/4000	S/B	2 x 62°/58°	3800 4700	3050 3780	☐	**3118547**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
24 31	II	-	80	3000/4000	S/B	2 x 62°/58°	3800 4700	3050 3780	☐	**3118559**	✓

WL1200 OPAL

IP20 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
28 37	II	-	80	3000/4000	S/B	2 x 62°/58°	4700 5850	3770 4680	☐	**3118548**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
28 37	II	-	80	3000/4000	S/B	2 x 62°/58°	4700 5850	3770 4680	☐	**3118560**	✓

WL1500 OPAL

IP20 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27.3 35.8 48	II	-	80	3000/4000	S/B	2 x 62°/58°	4500 5650 7200	3610 4510 5760	☐	**3118549**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27 36 48	II	-	80	3000/4000	S/B	2 x 62°/58°	4500 5650 7200	3610 4510 5760	☐	**3118561**	✓

ELIA CL





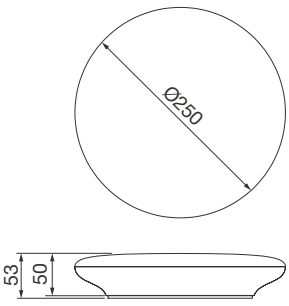
IP 20 | 750°C | CLASS II | HF | 3h

WH-RAL9016 / White RAL9016 /

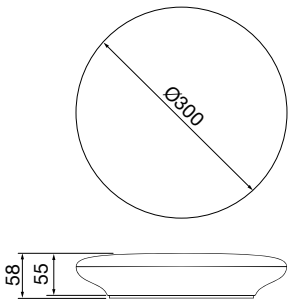
Scan the QR-code for the latest information

LED device made from white polycarbonate designed for ceiling or surface mounting, ideal for lighting stairways, bathrooms/rest rooms and service areas, it is quick and easy to install, and features clean, minimalist lines

- Designed in two different sizes and power versions, it features a polycarbonate opal diffusing shell, a colour temperature of 4,000 K (neutral white) and a colour rendering index of more than 80
- It is also available in the Sensor version, with movement detection up to 8m, a radius of up to 120° and duration of 30 seconds, and in the Emergency version, the luminous flux is guaranteed for 3 hours of operation at 10%
- It has been designed to withstand temperature variations from -20°C to + 45°C, and offers protection from water and dust penetration of up to level IP54 and from shocks and impacts of up to level IK08
- Light and easy to handle, ELIA CL is easy to install thanks to the steel bracket on the back of the device for wall mounting, the quick-coupling terminal on the rear of the device for the electrical wiring and the bayonet locking mechanism for attaching the body of the light



ELIA CL
S2 12W



ELIA CL
M2 25W

ELIA CL S2 12W

IP20 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
12	II	✓	-	80	4000	-	1300		**GWF1310GA840**	✓
12	II	✓	-	80	3000	-	1200		**GWF1310GA830**	✓
Power LED 220-240 V 50/60 Hz + HF Sensor										
12	II	✓	-	80	4000	-	1300		**GWF1315GA840**	✓
12	II	✓	-	80	3000	-	1200		**GWF1315GA830**	✓

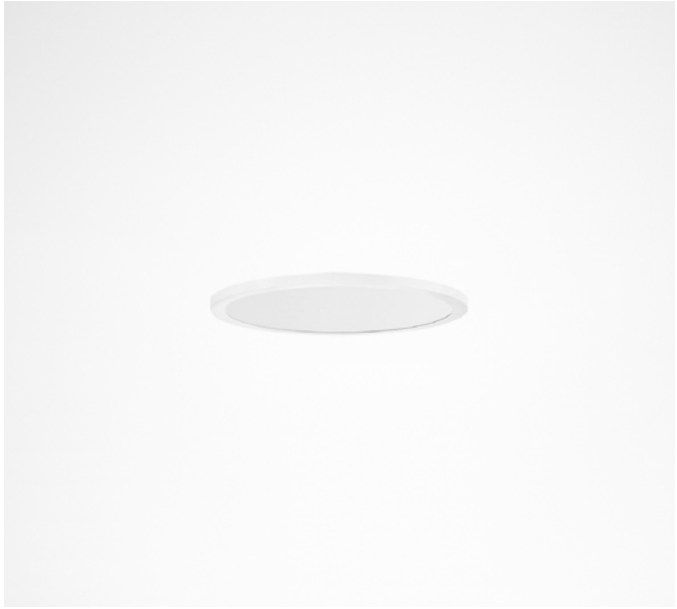
ELIA CL M2 25W

IP20 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
25	II	✓	-	80	4000	-	2600		**GWF1310MA840**	✓
25	II	✓	-	80	3000	-	2400		**GWF1310MA830**	✓
Power LED 220-240 V 50/60 Hz + HF Sensor										
25	II	✓	-	80	4000	-	2600		**GWF1315MA840**	✓
25	II	✓	-	80	3000	-	2400		**GWF1315MA830**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz										
25	II	✓	-	80	4000	-	2600		**GWF1314MA840**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz + HF Sensor										
25	II	✓	-	80	4000	-	2600		**GWF1316MA840**	✓

FL ROUND 333 EB



IP 20 | 650°C | CLASS I | DALI | CE | EAC | F

WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Recessed round LED luminaire for indoor, comprising:
- ¬ Housing made from sheet steel and die-cast aluminium, powder-coated

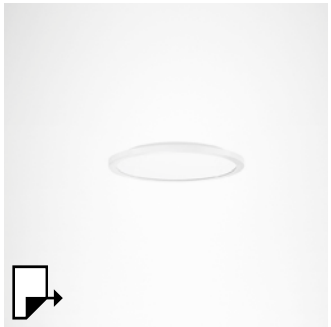
The luminaire is available with different light engines:
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- ¬ Direct light distribution
- ¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Built-in driver



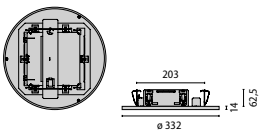
Public Utilities Company - Lehrte - Germany



FL ROUND 333 / 555 - 777 PL



FL ROUND 333 / 555 AB - 777 SM



203 mm | max 3,8 kg

FL ROUND 333 EB

FL ROUND 333 EB MP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	3300	2970		**8333561263410**	✓
26	I	-	-	80	3000	3200	2880		**8333561263310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	3300	2970		**8333561266410**	✓
26	I	-	-	80	3000	3200	2880		**8333561266310**	✓

FL ROUND 333 EB OP

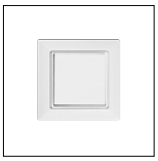
IP20 - IK06 - 650 °C



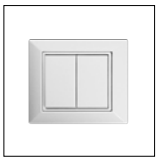
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3140		**8333591263410**	✓
26	I	-	-	80	3000	3980	3040		**8333591263310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
26	I	-	-	80	4000	4100	3140		**8333591266410**	✓
26	I	-	-	80	3000	3980	3040		**8333591266310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FL ROUND 333 EB			
External Casambi module		**3122585**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

FL ROUND 555 EB



IP 20 | 650°C | CLASS I | DALI | CE | EAC

WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Recessed round LED luminaire for indoor, comprising:
- ¬ Housing made from sheet steel and die-cast aluminium, powder-coated

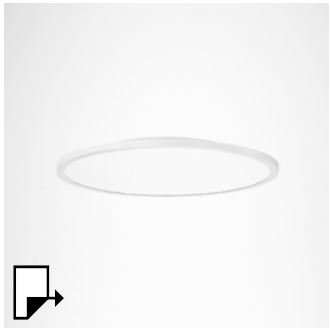
The luminaire is available with different light engines:
- ¬ Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
- ¬ Direct light distribution
- ¬ LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Built-in driver



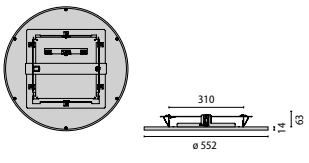
Public Utilities Company - Lehrte - Germany



FL ROUND 333 / 555 / 777 PL



FL ROUND 333 / 555 AB - 777 SM



310 mm | max 5,5 kg

FL ROUND 555 EB

FL ROUND 555 EB MP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	5940		**8555561513410**	✓
50	I	-	-	80	3000	7470	5760		**8555561513310**	✓
30	I	-	-	80	4000	5000	3260		**8555561343410**	✓
30	I	-	-	80	3000	4850	3700		**8555561343310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	5940		**8555561516410**	✓
50	I	-	-	80	3000	7470	5760		**8555561516310**	✓

FL ROUND 555 EB OP

IP20 - IK06 - 650 °C



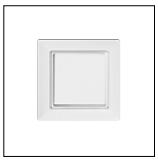
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6210		**8555591513410**	✓
50	I	-	-	80	3000	7470	6020		**8555591513310**	✓
34	I	-	-	80	4000	5600	4450		**8555591343410**	✓
34	I	-	-	80	3000	5430	4310		**8555591343310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
50	I	-	-	80	4000	7700	6210		**8555591516410**	✓
50	I	-	-	80	3000	7470	6020		**8555591516310**	✓

Optional accessories

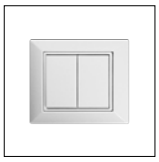
DESCRIPTION	COLOR	PART NUMBER	UKCA
FL ROUND 555 EB			
External Casambi module	■	**3122585**	✓
Single wireless wall switch	◪	**3122586**	✓
Double wireless wall switch	◪	**3122587**	✓



3122585



3122586



3122587

FL ROUND 777 RE

WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Recessed round LED luminaire for indoor, comprising:
- Housing made from sheet steel and die-cast aluminium, powder-coated

The luminaire is available with different light engines:
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Direct light distribution
- Glare prevention in accordance with DIN EN 12464-1 (for designs with micro prism)
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver



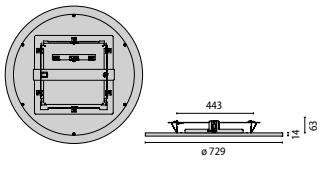
Ergosign offices - Saarbrücken - Germany



FL ROUND 333 / 555 / 777 PL



FL ROUND 333 / 555 AB - 777 SM



FL ROUND 777 RE

FL ROUND 777 RE MP

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	7890		**8777561763410**	✓
69	I	-	-	80	3000	10200	7650		**8777561763310**	✓
45	I	-	✓	80	4000	7300	5420		**8777561483410**	✓
45	I	-	✓	80	3000	7100	5260		**8777561483310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	7890		**8777561766410**	✓
69	I	-	-	80	3000	10200	7650		**8777561766310**	✓
45	I	-	✓	80	4000	7300	5420		**8777561486410**	✓
45	I	-	✓	80	3000	7100	5260		**8777561486310**	✓

FL ROUND 777 RE OP

IP20 - IK05 - 650 °C



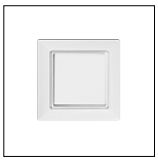
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8370		**8777591763410**	✓
69	I	-	-	80	3000	10200	8120		**8777591763310**	✓
45	I	-	-	80	4000	7300	5790		**8777591483410**	✓
45	I	-	-	80	3000	7100	5620		**8777591483310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
69	I	-	-	80	4000	10500	8370		**8777591766410**	✓
69	I	-	-	80	3000	10200	8120		**8777591766310**	✓
45	I	-	-	80	4000	7300	5790		**8777591486410**	✓
45	I	-	-	80	3000	7100	5620		**8777591486310**	✓

Optional accessories

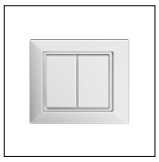
DESCRIPTION	COLOR	PART NUMBER	UKCA
FL ROUND 777 RE			
External Casambi module	■	**3122585**	✓
Single wireless wall switch	◪	**3122586**	✓
Double wireless wall switch	◪	**3122587**	✓



3122585

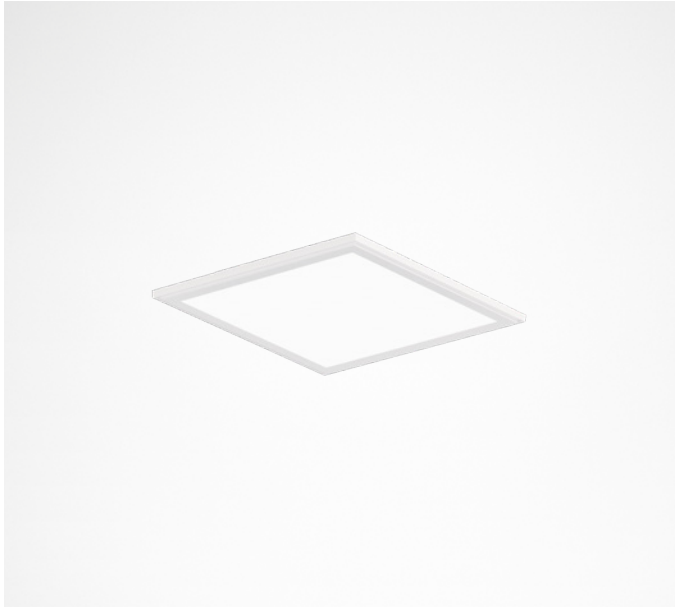


3122586



3122587

FL SQUARE RE



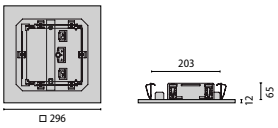
IP 20 | IP 20 / IP 43 | 650° C | CLASS I | DALI | CE | F

Scan the QR-code for the latest information

WH-RAL9016 / White RAL9016 / Textured

Recessed, square LED luminaire for indoor, comprising:
- Extruded aluminium housing profile, powder-coated
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver





max 3,1 kg

FL SQUARE 300 RE OP

FL SQUARE 300 RE OP

IP20 - IK06 - 650 °C

100%

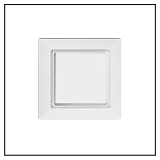
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
27	I	-	-	80	4000	2950	2460		**8300591233400**	✓
27	I	-	-	80	3000	2700	2250		**8300591233300**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
27	I	-	-	80	4000	2950	2460		**8300591236400**	✓
27	I	-	-	80	3000	2700	2250		**8300591236300**	✓

Optional accessories

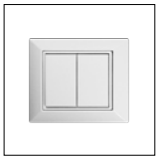
DESCRIPTION	COLOR	PART NUMBER	UKCA
FL SQUARE RE			
External Casambi module	■	**3122585**	✓
Single wireless wall switch	▨	**3122586**	✓
Double wireless wall switch	▨	**3122587**	✓



3122585



3122586



3122587



Microsoft headquarters - Munich - Germany

DLSB LED



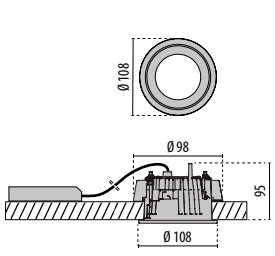
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Recessed, modular, round LED downlight for indoor, comprising:
- ¬ Multi-purpose die-cast aluminium housing combines all functions: heat-sinking, ceiling trim, ceiling brackets and gear tray connection
- ¬ Light-tight housing (prevents light distribution in the suspended ceiling)
- ¬ Suitable for ceiling tile thickness from 1-25 mm
- ¬ Recessed frosted diffuser for optimal light distribution and high homogeneity
- ¬ White modular reflector, ABS injection-moulded with light-tight connection of LED board
- ¬ Excellent heat dissipation through die-cast aluminium heat sink with Fast™ (Flexible Air Stream) Technology
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Built-in driver
- ¬ Emergency 1/3h and DALI + emergency 1/3h upon request

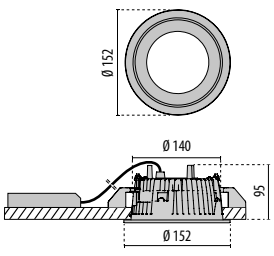


Mitsui outlet park - Taichung - Taiwan



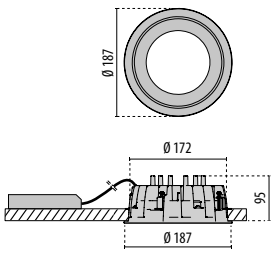
98 mm | 95 mm | max 0,8 kg

DLSB
100 LED



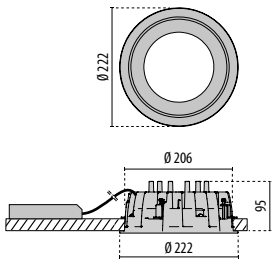
140 mm | 95 mm | max 1,1 kg

DLSB
150 LED



172 mm | 95 mm | max 1,9 kg

DLSB
185 LED



206 mm | 95 mm | max 2,5 kg

DLSB
220 LED

DLSB100 LED OPAL COVER - 95 MM

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
14	I	-	-	80	4000	1500	1090		**810711334001**	✓
14	I	-	-	80	3000	1400	1060		**810711333001**	✓
10	I	-	-	80	4000	1100	810		**810710934001**	✓
10	I	-	-	80	3000	1040	790		**810710933001**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
14	I	-	-	80	4000	1500	1090		**810711364001**	✓
14	I	-	-	80	3000	1400	1060		**810711363001**	✓
10	I	-	-	80	4000	1100	810		**810710964001**	✓
10	I	-	-	80	3000	1040	790		**810710963001**	✓

DLSB150 LED OPAL COVER - 95 MM

IP20 - IK04 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
23	I	-	-	80	4000	3600	2247		**815712334001**	✓
23	I	-	-	80	3000	3360	2124		**815712333001**	✓
18.5	I	-	-	80	4000	2510	1700		**815711834001**	✓
18.5	I	-	-	80	3000	2560	1826		**815711833001**	✓
13	I	-	-	80	4000	1760	1344		**815711234001**	✓
13	I	-	-	80	3000	1600	1262		**815711233001**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
23	I	-	-	80	4000	3600	2247		**815712364001**	✓
23	I	-	-	80	3000	3360	2124		**815712363001**	✓
18.5	I	-	-	80	4000	2510	1700		**815711864001**	✓
18.5	I	-	-	80	3000	2560	1826		**815711863001**	✓
13	I	-	-	80	4000	1760	1344		**815711264001**	✓
13	I	-	-	80	3000	1600	1262		**815711263001**	✓

DLSB185 LED OPAL COVER - 95 MM

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
31.5	I	-	-	80	4000	5170	3540		**818713334001**	✓
31.5	I	-	-	80	3000	4840	3273		**818713333001**	✓
25	I	-	-	80	4000	3822	2985		**818712434001**	✓
25	I	-	-	80	3000	3547	2752		**818712433001**	✓
18	I	-	-	80	4000	2942	2163		**818711634001**	✓
18	I	-	-	80	3000	2750	1995		**818711633001**	✓
13	I	-	-	80	4000	2062	1573		**818711234001**	✓
13	I	-	-	80	3000	1925	1436		**818711233001**	✓
9.5	I	-	-	80	4000	1540	1145		**818710834001**	✓
9.5	I	-	-	80	3000	1402	1095		**818710833001**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
31.5	I	-	-	80	4000	5170	3540		**818713364001**	✓
31.5	I	-	-	80	3000	4840	3273		**818713363001**	✓
25	I	-	-	80	4000	3822	2985		**818712464001**	✓
25	I	-	-	80	3000	3547	2752		**818712463001**	✓
18	I	-	-	80	4000	2942	2163		**818711664001**	✓
18	I	-	-	80	3000	2750	1995		**818711663001**	✓
13	I	-	-	80	4000	2062	1573		**818711264001**	✓
13	I	-	-	80	3000	1925	1436		**818711263001**	✓
9.5	I	-	-	80	4000	1540	1145		**818710864001**	✓
9.5	I	-	-	80	3000	1402	1095		**818710863001**	✓

DLSB220 LED OPAL COVER - 95 MM

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
45	I	-	-	80	4000	7520	5197		**822722334001**	✓
45	I	-	-	80	3000	7040	5126		**822722333001**	✓
34.5	I	-	-	80	4000	5920	4120		**822721734001**	✓
34.5	I	-	-	80	3000	5520	4098		**822721733001**	✓
26	I	-	-	80	4000	4280	3107		**822721234001**	✓
26	I	-	-	80	3000	4000	3019		**822721233001**	✓
18.5	I	-	-	80	4000	3000	2315		**822720834001**	✓
18.5	I	-	-	80	3000	2800	2287		**822720833001**	✓
13	I	-	-	80	4000	2240	1636		**822720534001**	✓
13	I	-	-	80	3000	2040	1610		**822720533001**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
45	I	-	-	80	4000	7520	5197		**822722364001**	✓
45	I	-	-	80	3000	7040	5126		**822722363001**	✓
34.5	I	-	-	80	4000	5920	4120		**822721764001**	✓
34.5	I	-	-	80	3000	5520	4098		**822721763001**	✓
26	I	-	-	80	4000	4280	3107		**822721264001**	✓
26	I	-	-	80	3000	4000	3019		**822721263001**	✓
18.5	I	-	-	80	4000	3000	2315		**822720864001**	✓
18.5	I	-	-	80	3000	2800	2287		**822720863001**	✓
13	I	-	-	80	4000	2240	1636		**822720564001**	✓
13	I	-	-	80	3000	2040	1610		**822720563001**	✓



MITSUI outlet park - Taichung - Taiwan

DL ROUND



IP 20 | IP 20 / IP 44 | 650° C | QUICK | CLASS I | DALI | 1h/3h | CRI 90

Scan the QR-code for the latest information

☐ **SL-10** / Silver / Textured

Recessed, modular, round LED downlight for indoor, comprising:
- ¬ LED module, die-cast aluminium heat sink, reflector with integrated ceiling trim, diffuser and external supply unit
- ¬ All components can be tool-less replaced lately
- ¬ High-shine modular reflector with integrated ceiling trim made of metallised injection-moulded ABS with light-tight connection to LED module
- ¬ Integrated diffuser grants an optimised uniformity
- ¬ Die-cast aluminium heat sink with Fast™ (Flexible air stream technology) cooling system grants an excellent dissipation and thermal management
- ¬ Built-in driver
- ¬ DALI dimmable
- ¬ Suitable for ceiling tile thickness from 1-25 mm
- ¬ Quick and toolless installation

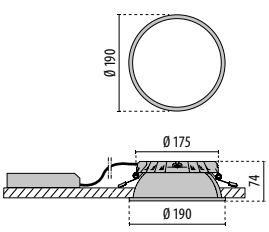
Options:
- ¬ Wieland connector GST18i3
- ¬ Emergency 1h
- ¬ Emergency 3h
- ¬ High-shine modular radial louvre reflector with integrated ceiling frame made of metallised injection-moulded ABS with light-tight connection to LED module
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module and matte plastic pane (IP54)
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module



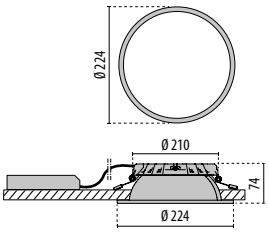
Musiikkitalo Music Centre - Helsinki - Finland







DL ROUND
MIDI



DL ROUND
MAXI

DL ROUND MIDI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3108964**	✓
13	I	-	-	80	4000	2100	1780		**3108966**	✓
9	I	-	-	90	3000	1400	1180		**3108958**	✓
9	I	-	-	80	4000	1500	1280		**3108960**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3108968**	✓
13	I	-	-	80	4000	2100	1780		**3108969**	✓
9	I	-	-	90	3000	1400	1180		**3108962**	✓
9	I	-	-	80	4000	1500	1280		**3108963**	✓
Power LED - Emergency 1/3h - 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3108965**	✓
13	I	-	-	80	4000	2100	1780		**3108967**	✓
9	I	-	-	90	3000	1400	1180		**3108959**	✓
9	I	-	-	80	4000	1500	1280		**3108961**	✓

White ABS reflector versions are available on web

DL ROUND MIDI WIELAND

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640		**3110056**	✓
13	I	-	-	80	4000	2100	1780		**3110057**	✓
9	I	-	-	90	3000	1400	1180		**3110054**	✓
9	I	-	-	80	4000	1500	1280		**3110055**	✓

White ABS reflector versions are available on web

DL ROUND MAXI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3108976**	✓
21	I	-	-	80	4000	3500	3130		**3108978**	✓
15	I	-	-	90	3000	2350	2080		**3108970**	✓
15	I	-	-	80	4000	2500	2260		**3108972**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3108980**	✓
21	I	-	-	80	4000	3500	3130		**3108981**	✓
15	I	-	-	90	3000	2350	2080		**3108974**	✓
15	I	-	-	80	4000	2500	2260		**3108975**	✓
Power LED - Emergency 1/3h - 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3108977**	✓
21	I	-	-	80	4000	3500	3130		**3108979**	✓
15	I	-	-	90	3000	2350	2080		**3108971**	✓
15	I	-	-	80	4000	2500	2260		**3108973**	✓

White ABS reflector versions are available on web

DL ROUND MAXI WIELAND

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895		**3110060**	✓
21	I	-	-	80	4000	3500	3130		**3110061**	✓
15	I	-	-	90	3000	2350	2080		**3110058**	✓
15	I	-	-	80	4000	2500	2260		**3110059**	✓

White ABS reflector versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
DL ROUND MIDI			
White reflector DL ROUND MIDI		**3109006**	✓
Black reflector DL ROUND MIDI		**3109007**	✓
Louvre reflector DL ROUND MIDI		**3109008**	✓
Matte plastic panel (IP54) DL ROUND MIDI		**3109009**	✓
DL ROUND MAXI			
White reflector DL ROUND MAXI		**3109010**	✓
Black reflector DL ROUND MAXI		**3109011**	✓
Louvre reflector DL ROUND MAXI		**3109012**	✓
Matte plastic panel (IP54) DL ROUND MAXI		**3109013**	✓


3109006


3109007


3109008


3109009


3109010


3109011


3109012


3109013

DL SQUARE





Microsoft headquarters - Monaco - Germany

SL-10 / Silver / Textured

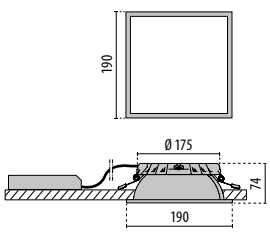
Scan the QR-code for the latest information

Recessed, modular, square LED downlight for indoor, comprising:
- ¬ LED module, die-cast aluminium heat sink, reflector with integrated ceiling trim, diffuser and external supply unit
- ¬ All components can be tool-less replaced lately
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module and matte plastic pane (IP54)
- ¬ Integrated diffuser grants an optimised uniformity
- ¬ Die-cast aluminium heat sink with Fast™ (Flexible air stream technology) cooling system grants an excellent dissipation and thermal management
- ¬ Built-in driver
- ¬ DALI dimmable
- ¬ Suitable for ceiling tile thickness from 1-25 mm
- ¬ Quick and toolless installation
- ¬ Wieland connector GST18i3
- ¬ Emergency 1h
- ¬ Emergency 3h

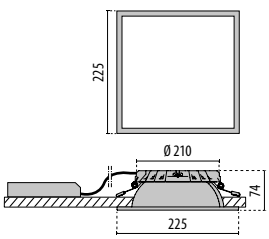
Options:
- ¬ High-shine modular radial louvre reflector with integrated ceiling frame made of metallised injection-moulded ABS with light-tight connection to LED module
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module







DL SQUARE
MIDI



DL SQUARE
MAXI

DL SQUARE MIDI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640	☐	**3108988**	✓
13	I	-	-	80	4000	2100	1780	☐	**3108990**	✓
9	I	-	-	90	3000	1400	1180	☐	**3108982**	✓
9	I	-	-	80	4000	1500	1280	☐	**3108984**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640	☐	**3108992**	✓
13	I	-	-	80	4000	2100	1780	☐	**3108993**	✓
9	I	-	-	90	3000	1400	1180	☐	**3108986**	✓
9	I	-	-	80	4000	1500	1280	☐	**3108987**	✓
Power LED - Emergency 1/3h - 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640	☐	**3108989**	✓
13	I	-	-	80	4000	2100	1780	☐	**3108991**	✓
9	I	-	-	90	3000	1400	1180	☐	**3108983**	✓
9	I	-	-	80	4000	1500	1280	☐	**3108985**	✓

White ABS reflector versions are available on web

DL SQUARE MIDI WIELAND

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
13	I	-	-	90	3000	1900	1640	☐	**3110064**	✓
13	I	-	-	80	4000	2100	1780	☐	**3110065**	✓
9	I	-	-	90	3000	1400	1180	☐	**3110062**	✓
9	I	-	-	80	4000	1500	1280	☐	**3110063**	✓

White ABS reflector versions are available on web

DL SQUARE MAXI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895	☐	**3109000**	✓
21	I	-	-	80	4000	3500	3130	☐	**3109002**	✓
15	I	-	-	90	3000	2350	2080	☐	**3108994**	✓
15	I	-	-	80	4000	2500	2260	☐	**3108996**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895	☐	**3109004**	✓
21	I	-	-	80	4000	3500	3130	☐	**3109005**	✓
15	I	-	-	90	3000	2350	2080	☐	**3108998**	✓
15	I	-	-	80	4000	2500	2260	☐	**3108999**	✓
Power LED - Emergency 1/3h - 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895	☐	**3109001**	✓
21	I	-	-	80	4000	3500	3130	☐	**3109003**	✓
15	I	-	-	90	3000	2350	2080	☐	**3108995**	✓
15	I	-	-	80	4000	2500	2260	☐	**3108997**	✓

White ABS reflector versions are available on web

DL SQUARE MAXI WIELAND

IP20 - IK07 - 650 °C

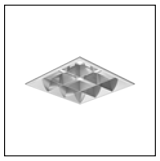


LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
21	I	-	-	90	3000	3300	2895	☐	**3110068**	✓
21	I	-	-	80	4000	3500	3130	☐	**3110069**	✓
15	I	-	-	90	3000	2350	2080	☐	**3110066**	✓
15	I	-	-	80	4000	2500	2260	☐	**3110067**	✓

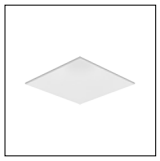
White ABS reflector versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
DL SQUARE MIDI			
Louvre reflector DL SQUARE MIDI		**3109016**	✓
White reflector DL SQUARE MIDI		**3109014**	✓
White optic IP54 DL SQUARE MIDI		**3109017**	✓
Black reflector DL SQUARE MIDI		**3109015**	✓
DL SQUARE MAXI			
Louvre reflector DL SQUARE MAXI		**3109020**	✓
White reflector DL SQUARE MAXI		**3109018**	✓
Matte plastic panel (IP54) DL SQUARE MAXI		**3109021**	✓
Black reflector DL SQUARE MAXI		**3109019**	✓


3109016


3109014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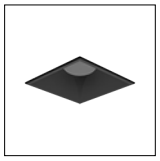
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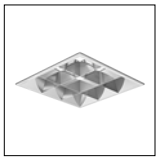
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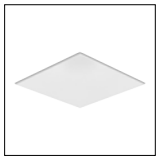
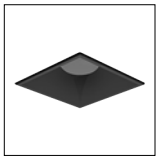
3109018


3109021


3109019

MANGO+ MIDI



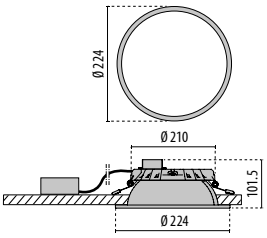
WH-RAL9010 / White RAL9010 / Textured

Scan the QR-code for the latest information

Recessed, modular, round LED downlight for indoor, comprising:
- ¬ Die-cast aluminium heat sink with Fast™ (Flexible air stream technology) cooling system grants an excellent dissipation and thermal management
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module
- ¬ Integrated diffuser grants an optimised uniformity
- ¬ Integral Dip-Switches to select one of two power levels, which can be field adjustable (MULTIPOWER models)
- ¬ Quick and toolless installation
- ¬ Rapid spring-type installation
- ¬ All components can be tool-less replaced lately
- ¬ Suitable for ceiling tile thickness from 1-25 mm



Tabor College Oscar Romero - Hoorn - Netherlands



MANGO+ MIDI

MANGO+ MIDI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz										
15	II	-	-	80	4000	1980	1496	☐	**3116576**	✓
15	II	-	-	80	3000	1926	1455	☐	**3116575**	✓

MANGO+ MIDI MULTIPOWER

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
11.5 15	II	-	-	80	4000	1980 1520	1496 1150	☐	**3109843**	✓
11.5 15	II	-	-	80	3000	1925 1475	1455 1115	☐	**3109842**	✓
Power LED - emergency 1h - 220-240 V 50/60 Hz										
11.5 15	II	-	-	80	4000	1980 1520	1496 1150	☐	**3109845**	✓
11.5 15	II	-	-	80	3000	1925 1475	1455 1115	☐	**3109844**	✓

MANGO+ MIDI WIELAND MULTIPOWER

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
11.5 15	II	-	-	80	4000	1520 1980	1150 1496	☐	**3109847**	✓
11.5 15	II	-	-	80	3000	1475 1925	1115 1455	☐	**3109846**	✓

MANGO+ MAXI



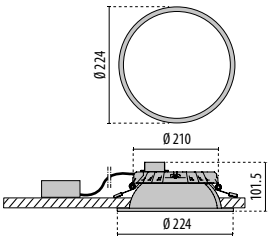
WH-RAL9010 / White RAL9010 / Textured

Scan the QR-code for the latest information

Recessed, modular, round LED downlight for indoor, comprising:
- ¬ Die-cast aluminium heat sink with Fast™ (Flexible air stream technology) cooling system grants an excellent dissipation and thermal management
- ¬ Injection-moulded ABS reflector with integral ceiling trim with light-tight connection to LED module
- ¬ Integrated diffuser grants an optimised uniformity
- ¬ Integral Dip-Switches to select one of two power levels, which can be field adjustable (MULTIPOWER models)
- ¬ Quick and toolless installation
- ¬ Rapid spring-type installation
- ¬ All components can be tool-less replaced lately
- ¬ Suitable for ceiling tile thickness from 1-25 mm



Neuroscience research - New South Wales - Australia



MANGO+ MAXI

MANGO+ MAXI

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz										
24	II	-	-	80	4000	3450	2605	☐	**3116578**	✓
24	II	-	-	80	3000	3354	2555	☐	**3116577**	✓

MANGO+ MAXI MULTIPOWER

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
18.5 24	II	-	-	80	4000	3450 2660	2605 2010	☐	**3109851**	✓
18.5 24	II	-	-	80	3000	3355 2580	2555 1965	☐	**3109850**	✓
Power LED - emergency 1h - 220-240 V 50/60 Hz										
18.5 24	II	-	-	80	4000	3450 2660	2605 2010	☐	**3109853**	✓
18.5 24	II	-	-	80	3000	3355 2580	2555 1965	☐	**3109852**	✓

MANGO+ MAXI WIELAND MULTIPOWER

IP20 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
18.5 24	II	-	-	80	4000	2660 3450	2010 2605	☐	**3109855**	✓
18.5 24	II	-	-	80	3000	2580 3355	1965 2555	☐	**3109854**	✓

ELIA DL



IP 40 | 650°C | CLASS II | DALI | CRI 90

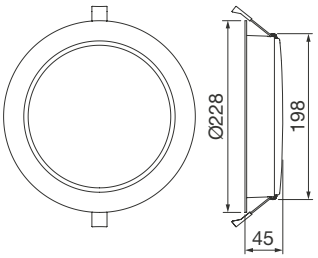
WH-RAL9016 / White RAL9016 /

Scan the QR-code for the latest information

Flush-mounting LED downlight for lighting entrance areas, corridors and shared spaces

- Crafted from white power-coated die-cast aluminium with an opal diffusing shield
- Available in two power versions, with separate electronic power supply in the On/Off or DALI options provided as part of a kit, colour temperature of 4,000 K (neutral white) and colour rendering index of more than 80 or more than 90
- It was designed to withstand temperature variations from -20°C to + 45°C, and offers protection from water and dust penetration of up to level IP54 and from shocks and impacts of up to level IK06
- Light and easy to handle, ELIA DL is easy to install thanks to the connector for the electrical wiring and the quick, simple fin-locking mechanism
- External emergency kit with 3h autonomy available (to be ordered separately)





ELIA DL

ELIA DL M2 25W OPAL

IP40 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
25	II	✓	-	90	4000	-	2400	☐	**GWF1510MA940**	✓
25	II	✓	-	80	4000	-	2600	☐	**GWF1510MA840**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz										
25	II	✓	-	90	4000	-	2400	☐	**GWF1511MA940**	✓
25	II	✓	-	80	4000	-	2600	☐	**GWF1511MA840**	✓

ELIA DL L2 35W OPAL

IP40 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
35	II	✓	-	90	4000	-	3300	☐	**GWF1510QA940**	✓
35	II	✓	-	80	4000	-	3600	☐	**GWF1510QA840**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz										
35	II	✓	-	90	4000	-	3300	☐	**GWF1511QA940**	✓
35	II	✓	-	80	4000	-	3600	☐	**GWF1511QA840**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA DL			
Emergency kit 3h		**GWS2992**	✓



GWS2992

EB431-435 LED



IP 20 | 0,1 m | 650° C | CLASS II | DALI | CE | EAC

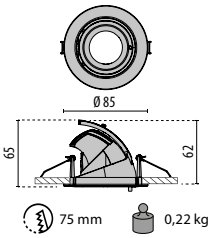
BK-RAL9005 / Black RAL9005 / Textured
WH-RAL9010 / White RAL9010 / Textured

Scan the QR-code for the latest information

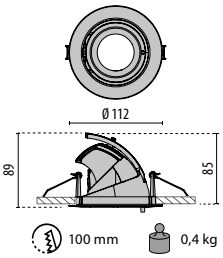
Recessed LED luminaire for indoor, comprising:
- Die-cast aluminium spotlight body and ring, powder-coated
- Reflector can be swivelled horizontally inwards and outwards thanks to the unique swivel mechanism
- Adjustable about 60° (from -15° up to 45°, rotatable about 355°
- High-brilliance spherical faceted reflector for maximum performance and neutral colour rendering index
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Quick and toolless installation
- Built-in driver
- Anchor springs
- Clear safety glass



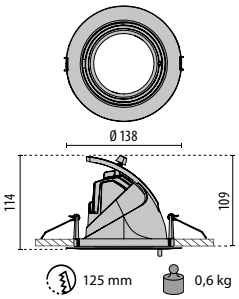
GEOX Store - Norteshopping - Oporto - Portugal



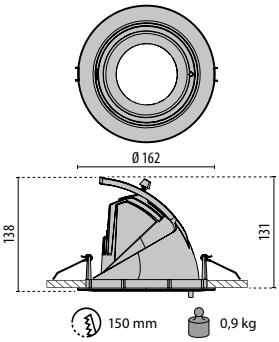
EB431 LED



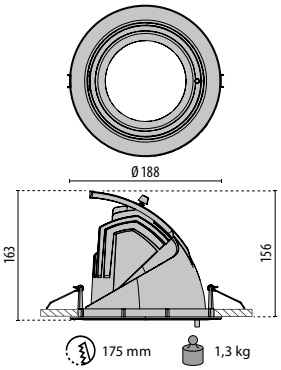
EB432 LED



EB433 LED

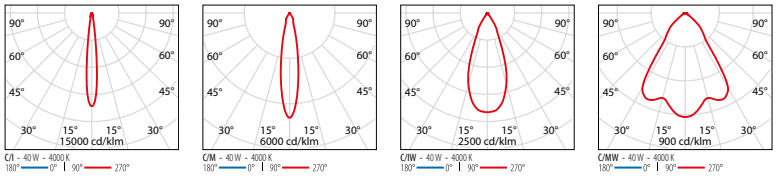


EB434 LED



EB435 LED

Identifying and classifying our optics



EB431 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9	II	-	80	4000	C/I	2 x 9°	1120	910	■	**8431154073480**	✓
9	II	-	80	3000	C/I	2 x 9°	1070	870	■	**8431154073380**	✓
9	II	-	80	4000	C/I	2 x 9°	1120	910	□	**8431154073410**	✓
9	II	-	80	3000	C/I	2 x 9°	1070	870	□	**8431154073310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
9	II	-	80	4000	C/I	2 x 9°	1120	910	■	**8431154076480**	✓
9	II	-	80	3000	C/I	2 x 9°	1070	870	■	**8431154076380**	✓
9	II	-	80	4000	C/I	2 x 9°	1120	910	□	**8431154076410**	✓
9	II	-	80	3000	C/I	2 x 9°	1070	870	□	**8431154076310**	✓

EB431 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9	II	-	80	4000	C/M	2 x 12°	1120	890	■	**8431164073480**	✓
9	II	-	80	3000	C/M	2 x 12°	1070	870	■	**8431164073380**	✓
9	II	-	80	4000	C/M	2 x 12°	1120	890	□	**8431164073410**	✓
9	II	-	80	3000	C/M	2 x 12°	1070	870	□	**8431164073310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
9	II	-	80	4000	C/M	2 x 12°	1120	890	■	**8431164076480**	✓
9	II	-	80	3000	C/M	2 x 12°	1070	870	■	**8431164076380**	✓
9	II	-	80	4000	C/M	2 x 12°	1120	890	□	**8431164076410**	✓
9	II	-	80	3000	C/M	2 x 12°	1070	870	□	**8431164076310**	✓

EB431 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9	II	-	80	4000	C/IW	2 x 26°	1120	930	■	**8431174073480**	✓
9	II	-	80	3000	C/IW	2 x 25°	1070	880	■	**8431174073380**	✓
9	II	-	80	4000	C/IW	2 x 26°	1120	930	□	**8431174073410**	✓
9	II	-	80	3000	C/IW	2 x 25°	1070	880	□	**8431174073310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
9	II	-	80	4000	C/IW	2 x 26°	1120	930	■	**8431174076480**	✓
9	II	-	80	3000	C/IW	2 x 25°	1070	880	■	**8431174076380**	✓
9	II	-	80	4000	C/IW	2 x 26°	1120	930	□	**8431174076410**	✓
9	II	-	80	3000	C/IW	2 x 25°	1070	880	□	**8431174076310**	✓

EB432 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
14	II	-	80	4000	C/I	2 x 8°	1520	1380	■	**8432154133480**	✓
14	II	-	80	3000	C/I	2 x 8°	1460	1290	■	**8432154133380**	✓
14	II	-	80	4000	C/I	2 x 8°	1520	1380	□	**8432154133410**	✓
14	II	-	80	3000	C/I	2 x 8°	1460	1290	□	**8432154133310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
14	II	-	80	4000	C/I	2 x 8°	1520	1380	■	**8432154136480**	✓
14	II	-	80	3000	C/I	2 x 8°	1460	1290	■	**8432154136380**	✓
14	II	-	80	4000	C/I	2 x 8°	1520	1380	□	**8432154136410**	✓
14	II	-	80	3000	C/I	2 x 8°	1460	1290	□	**8432154136310**	✓

EB432 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
14	II	-	80	4000	C/M	2 x 11°	1520	1370	■	**8432164133480**	✓
14	II	-	80	3000	C/M	2 x 11°	1460	1280	■	**8432164133380**	✓
14	II	-	80	4000	C/M	2 x 11°	1520	1370	□	**8432164133410**	✓
14	II	-	80	3000	C/M	2 x 11°	1460	1280	□	**8432164133310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
14	II	-	80	4000	C/M	2 x 11°	1520	1370	■	**8432164136480**	✓
14	II	-	80	3000	C/M	2 x 11°	1460	1280	■	**8432164136380**	✓
14	II	-	80	4000	C/M	2 x 11°	1520	1370	□	**8432164136410**	✓
14	II	-	80	3000	C/M	2 x 11°	1460	1280	□	**8432164136310**	✓

EB432 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
14	II	-	80	4000	C/IW	2 x 26°	1520	1390	■	**8432174133480**	✓
14	II	-	80	3000	C/IW	2 x 26°	1460	1300	■	**8432174133380**	✓
14	II	-	80	4000	C/IW	2 x 26°	1520	1390	□	**8432174133410**	✓
14	II	-	80	3000	C/IW	2 x 26°	1460	1300	□	**8432174133310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
14	II	-	80	4000	C/IW	2 x 26°	1520	1390	■	**8432174136480**	✓
14	II	-	80	3000	C/IW	2 x 26°	1460	1300	■	**8432174136380**	✓
14	II	-	80	4000	C/IW	2 x 26°	1520	1390	□	**8432174136410**	✓
14	II	-	80	3000	C/IW	2 x 26°	1460	1300	□	**8432174136310**	✓

EB433 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	C/I	2 x 8°	2890	2040	■	**8433154193484**	✓
20	II	-	80	3000	C/I	2 x 8°	2580	1960	■	**8433154193384**	✓
20	II	-	80	4000	C/I	2 x 8°	2890	2040	□	**8433154193414**	✓
20	II	-	80	3000	C/I	2 x 8°	2580	1960	□	**8433154193314**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/I	2 x 8°	2890	2040	■	**8433154196484**	✓
20	II	-	80	3000	C/I	2 x 8°	2580	1960	■	**8433154196384**	✓
20	II	-	80	4000	C/I	2 x 8°	2890	2040	□	**8433154196414**	✓
20	II	-	80	3000	C/I	2 x 8°	2580	1960	□	**8433154196314**	✓

EB433 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	C/M	2 x 11°	2890	2120	■	**8433164193484**	✓
20	II	-	80	3000	C/M	2 x 11°	2580	2040	■	**8433164193384**	✓
20	II	-	80	4000	C/M	2 x 11°	2890	2120	□	**8433164193414**	✓
20	II	-	80	3000	C/M	2 x 11°	2580	2040	□	**8433164193314**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/M	2 x 11°	2890	2120	■	**8433164196484**	✓
20	II	-	80	3000	C/M	2 x 11°	2580	2040	■	**8433164196384**	✓
20	II	-	80	4000	C/M	2 x 11°	2890	2120	□	**8433164196414**	✓
20	II	-	80	3000	C/M	2 x 11°	2580	2040	□	**8433164196314**	✓

EB433 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	C/IW	2 x 23°	2890	2150	■	**8433174193484**	✓
20	II	-	80	3000	C/IW	2 x 23°	2580	2070	■	**8433174193384**	✓
20	II	-	80	4000	C/IW	2 x 23°	2890	2150	□	**8433174193414**	✓
20	II	-	80	3000	C/IW	2 x 23°	2580	2070	□	**8433174193314**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/IW	2 x 23°	2890	2150	■	**8433174196484**	✓
20	II	-	80	3000	C/IW	2 x 23°	2580	2070	■	**8433174196384**	✓
20	II	-	80	4000	C/IW	2 x 23°	2890	2150	□	**8433174196414**	✓
20	II	-	80	3000	C/IW	2 x 23°	2580	2070	□	**8433174196314**	✓

EB433 LED WIDE FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	C/MW	2 x 34°	2890	2120	■	**8433184193484**	✓
20	II	-	80	3000	C/MW	2 x 34°	2580	2040	■	**8433184193384**	✓
20	II	-	80	4000	C/MW	2 x 34°	2890	2120	□	**8433184193414**	✓
20	II	-	80	3000	C/MW	2 x 34°	2580	2040	□	**8433184193314**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/MW	2 x 34°	2890	2120	■	**8433184196484**	✓
20	II	-	80	3000	C/MW	2 x 34°	2580	2040	■	**8433184196384**	✓
20	II	-	80	4000	C/MW	2 x 34°	2890	2120	□	**8433184196414**	✓
20	II	-	80	3000	C/MW	2 x 34°	2580	2040	□	**8433184196314**	✓

EB434 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	C/I	2 x 8°	3520	2720	■	**8434154253480**	✓
27	II	-	80	3000	C/I	2 x 8°	3460	2610	■	**8434154253380**	✓
27	II	-	80	4000	C/I	2 x 8°	3520	2720	□	**8434154253410**	✓
27	II	-	80	3000	C/I	2 x 8°	3460	2610	□	**8434154253310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	C/I	2 x 8°	3520	2720	■	**8434154256480**	✓
27	II	-	80	3000	C/I	2 x 8°	3460	2610	■	**8434154256380**	✓
27	II	-	80	4000	C/I	2 x 8°	3520	2720	□	**8434154256410**	✓
27	II	-	80	3000	C/I	2 x 8°	3460	2610	□	**8434154256310**	✓

EB434 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	C/M	2 x 11°	3520	2830	■	**8434164253480**	✓
27	II	-	80	3000	C/M	2 x 11°	3460	2710	■	**8434164253380**	✓
27	II	-	80	4000	C/M	2 x 11°	3520	2830	□	**8434164253410**	✓
27	II	-	80	3000	C/M	2 x 11°	3460	2710	□	**8434164253310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	C/M	2 x 11°	3520	2830	■	**8434164256480**	✓
27	II	-	80	3000	C/M	2 x 11°	3460	2710	■	**8434164256380**	✓
27	II	-	80	4000	C/M	2 x 11°	3520	2830	□	**8434164256410**	✓
27	II	-	80	3000	C/M	2 x 11°	3460	2710	□	**8434164256310**	✓

EB434 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	C/IW	2 x 23°	3520	2870	■	**8434174253480**	✓
27	II	-	80	3000	C/IW	2 x 23°	3460	2760	■	**8434174253380**	✓
27	II	-	80	4000	C/IW	2 x 23°	3520	2870	□	**8434174253410**	✓
27	II	-	80	3000	C/IW	2 x 23°	3460	2760	□	**8434174253310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	C/IW	2 x 23°	3520	2870	■	**8434174256480**	✓
27	II	-	80	3000	C/IW	2 x 23°	3460	2760	■	**8434174256380**	✓
27	II	-	80	4000	C/IW	2 x 23°	3520	2870	□	**8434174256410**	✓
27	II	-	80	3000	C/IW	2 x 23°	3460	2760	□	**8434174256310**	✓

EB434 LED WIDE FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	C/MW	2 x 34°	3520	2830	■	**8434184253480**	✓
27	II	-	80	3000	C/MW	2 x 34°	3460	2720	■	**8434184253380**	✓
27	II	-	80	4000	C/MW	2 x 34°	3520	2830	□	**8434184253410**	✓
27	II	-	80	3000	C/MW	2 x 34°	3460	2720	□	**8434184253310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	C/MW	2 x 34°	3520	2830	■	**8434184256480**	✓
27	II	-	80	3000	C/MW	2 x 34°	3460	2720	■	**8434184256380**	✓
27	II	-	80	4000	C/MW	2 x 34°	3520	2830	□	**8434184256410**	✓
27	II	-	80	3000	C/MW	2 x 34°	3460	2720	□	**8434184256310**	✓

EB435 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	II	-	80	4000	C/I	2 x 6°	5190	4290	■	**8435154453480**	✓
40	II	-	80	3000	C/I	2 x 6°	5070	4120	■	**8435154453380**	✓
40	II	-	80	4000	C/I	2 x 6°	5190	4290	□	**8435154453410**	✓
40	II	-	80	3000	C/I	2 x 6°	5070	4120	□	**8435154453310**	✓
35	II	-	80	4000	C/I	2 x 6°	4400	3560	■	**8435154323480**	✓
35	II	-	80	3000	C/I	2 x 6°	4280	3420	■	**8435154323380**	✓
35	II	-	80	4000	C/I	2 x 6°	4400	3560	□	**8435154323410**	✓
35	II	-	80	3000	C/I	2 x 6°	4280	3420	□	**8435154323310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/I	2 x 6°	5190	4290	■	**8435154456480**	✓
40	II	-	80	3000	C/I	2 x 6°	5070	4120	■	**8435154456380**	✓
40	II	-	80	4000	C/I	2 x 6°	5190	4290	□	**8435154456410**	✓
40	II	-	80	3000	C/I	2 x 6°	5070	4120	□	**8435154456310**	✓
35	II	-	80	4000	C/I	2 x 6°	4400	3560	■	**8435154326480**	✓
35	II	-	80	3000	C/I	2 x 6°	4280	3420	■	**8435154326380**	✓
35	II	-	80	4000	C/I	2 x 6°	4400	3560	□	**8435154326410**	✓
35	II	-	80	3000	C/I	2 x 6°	4280	3420	□	**8435154326310**	✓

EB435 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	II	-	80	4000	C/M	2 x 11°	5190	4300	■	**8435164453480**	✓
40	II	-	80	3000	C/M	2 x 11°	5070	4130	■	**8435164453380**	✓
40	II	-	80	4000	C/M	2 x 11°	5190	4300	□	**8435164453410**	✓
40	II	-	80	3000	C/M	2 x 11°	5070	4130	□	**8435164453310**	✓
35	II	-	80	4000	C/M	2 x 11°	4400	3570	■	**8435164323480**	✓
35	II	-	80	3000	C/M	2 x 11°	4280	3430	■	**8435164323380**	✓
35	II	-	80	4000	C/M	2 x 11°	4400	3570	□	**8435164323410**	✓
35	II	-	80	3000	C/M	2 x 11°	4280	3430	□	**8435164323310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/M	2 x 11°	5190	4300	■	**8435164456480**	✓
40	II	-	80	3000	C/M	2 x 11°	5070	4130	■	**8435164456380**	✓
40	II	-	80	4000	C/M	2 x 11°	5190	4300	□	**8435164456410**	✓
40	II	-	80	3000	C/M	2 x 11°	5070	4130	□	**8435164456310**	✓
35	II	-	80	4000	C/M	2 x 11°	4400	3570	■	**8435164326480**	✓
35	II	-	80	3000	C/M	2 x 11°	4280	3430	■	**8435164326380**	✓
35	II	-	80	4000	C/M	2 x 11°	4400	3570	□	**8435164326410**	✓
35	II	-	80	3000	C/M	2 x 11°	4280	3430	□	**8435164326310**	✓

EB435 LED FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	II	-	80	4000	C/IW	2 x 23°	5190	4330	■	**8435174453480**	✓
40	II	-	80	3000	C/IW	2 x 23°	5070	4160	■	**8435174453380**	✓
40	II	-	80	4000	C/IW	2 x 23°	5190	4330	□	**8435174453410**	✓
40	II	-	80	3000	C/IW	2 x 23°	5070	4160	□	**8435174453310**	✓
35	II	-	80	4000	C/IW	2 x 23°	4400	3600	■	**8435174323480**	✓
35	II	-	80	3000	C/IW	2 x 23°	4280	3450	■	**8435174323380**	✓
35	II	-	80	4000	C/IW	2 x 23°	4400	3600	□	**8435174323410**	✓
35	II	-	80	3000	C/IW	2 x 23°	4280	3450	□	**8435174323310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/IW	2 x 23°	5190	4330	■	**8435174456480**	✓
40	II	-	80	3000	C/IW	2 x 23°	5070	4160	■	**8435174456380**	✓
40	II	-	80	4000	C/IW	2 x 23°	5190	4330	□	**8435174456410**	✓
40	II	-	80	3000	C/IW	2 x 23°	5070	4160	□	**8435174456310**	✓
35	II	-	80	4000	C/IW	2 x 23°	4400	3600	■	**8435174326480**	✓
35	II	-	80	3000	C/IW	2 x 23°	4280	3450	■	**8435174326380**	✓
35	II	-	80	4000	C/IW	2 x 23°	4400	3600	□	**8435174326410**	✓
35	II	-	80	3000	C/IW	2 x 23°	4280	3450	□	**8435174326310**	✓

EB435 LED WIDE FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	II	-	80	4000	C/MW	2 x 34°	5190	4290	■	**8435184453480**	✓
40	II	-	80	3000	C/MW	2 x 34°	5070	4120	■	**8435184453380**	✓
40	II	-	80	4000	C/MW	2 x 34°	5190	4290	□	**8435184453410**	✓
40	II	-	80	3000	C/MW	2 x 34°	5070	4120	□	**8435184453310**	✓
35	II	-	80	4000	C/MW	2 x 34°	4400	3570	■	**8435184323480**	✓
35	II	-	80	3000	C/MW	2 x 34°	4280	3430	■	**8435184323380**	✓
35	II	-	80	4000	C/MW	2 x 34°	4400	3570	□	**8435184323410**	✓
35	II	-	80	3000	C/MW	2 x 34°	4280	3430	□	**8435184323310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/MW	2 x 34°	5190	4290	■	**8435184456480**	✓
40	II	-	80	3000	C/MW	2 x 34°	5070	4120	■	**8435184456380**	✓
40	II	-	80	4000	C/MW	2 x 34°	5190	4290	□	**8435184456410**	✓
40	II	-	80	3000	C/MW	2 x 34°	5070	4120	□	**8435184456310**	✓
35	II	-	80	4000	C/MW	2 x 34°	4400	3570	■	**8435184326480**	✓
35	II	-	80	3000	C/MW	2 x 34°	4280	3430	■	**8435184326380**	✓
35	II	-	80	4000	C/MW	2 x 34°	4400	3570	□	**8435184326410**	✓
35	II	-	80	3000	C/MW	2 x 34°	4280	3430	□	**8435184326310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
EB432			
Food glass filter for meat products		**8432961**	✓
Food glass filter for bakery products		**8432962**	✓
Food glass filters for fruits and cheese		**8432963**	✓
Food glass filter for vegetables		**8432964**	✓
Food glass filter for fish products		**8432965**	✓
EB433 + EB434			
Food glass filter for meat products		**8433961**	✓
Food glass filter for bakery products		**8433962**	✓
Food glass filters for fruits and cheese		**8433963**	✓
Food glass filter for vegetables		**8433964**	✓
Food glass filter for fish products		**8433965**	✓
Frosted safety glass pane		**8414900**	✓
EB435			
Food glass filter for meat products		**8435961**	✓
Food glass filter for bakery products		**8435962**	✓
Food glass filters for fruits and cheese		**8435963**	✓
Food glass filter for vegetables		**8435964**	✓
Food glass filter for fish products		**8435965**	✓
Frosted safety glass pane		**8417900**	✓



8432961
8433961
8435961



8432962
8433962
8435962



8432963
8433963
8435963



8432964
8433964
8435964



8432965
8433965
8435965



8414900
8417900

ELIA AL



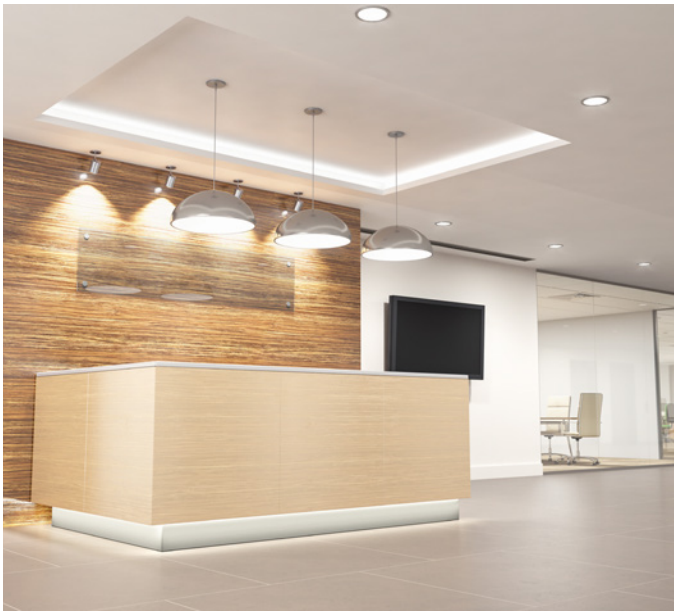
IP 40 | 850°C | CLASS II | DALI | CRI 90 | CE

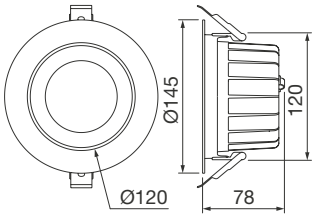
WH-RAL9016 / White RAL9016 /

Scan the QR-code for the latest information

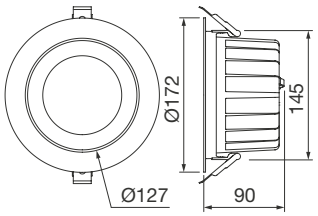
Flush-mounting LED device for accent lighting in commercial areas and offices

- This modular flush-mounting solution features a rotosymmetrical optic equipped with a passive heat removal system, in die-cast aluminium
- It it composed of a white powder-coated die-cast aluminium frame and 2 different optics (36° and 60°) that guarantee a UGR of less than 19
- Installation is quick and easy, thanks to of the reduced weight of the device, the bayonet coupling and the simple wiring, with the connector located on the device and remote power supply included
- External emergency kit with 3h autonomy available (to be ordered separately)





ELIA AL
S2 18W



ELIA AL
M2 25W

ELIA AL S2 18W 36°

IP40 - IK06 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
18	II	✓	-	90	4000	-	1800	☐	**GWF1410GG940**	✓
18	II	✓	-	90	3000	-	1700	☐	**GWF1410GG930**	✓
18	II	✓	-	80	4000	-	2000	☐	**GWF1410GG840**	✓
18	II	✓	-	80	3000	-	1900	☐	**GWF1410GG830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz										
18	II	✓	-	90	4000	-	1800	☐	**GWF1411GG940**	✓
18	II	✓	-	90	3000	-	1700	☐	**GWF1411GG930**	✓
18	II	✓	-	80	4000	-	2000	☐	**GWF1411GG840**	✓
18	II	✓	-	80	3000	-	1900	☐	**GWF1411GG830**	✓

ELIA AL S2 18W 60°

IP40 - IK06 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
18	II	✓	-	90	4000	-	1900	☐	**GWF1410GH940**	✓
18	II	✓	-	90	3000	-	1800	☐	**GWF1410GH930**	✓
18	II	✓	-	80	4000	-	2100	☐	**GWF1410GH840**	✓
18	II	✓	-	80	3000	-	2000	☐	**GWF1410GH830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz										
18	II	✓	-	90	4000	-	1900	☐	**GWF1411GH940**	✓
18	II	✓	-	90	3000	-	1800	☐	**GWF1411GH930**	✓
18	II	✓	-	80	4000	-	2100	☐	**GWF1411GH840**	✓
18	II	✓	-	80	3000	-	2000	☐	**GWF1411GH830**	✓

ELIA AL M2 25W 36°

IP40 - IK06 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
25	II	✓	-	90	4000	-	2500	☐	**GWF1410MG940**	✓
25	II	✓	-	90	3000	-	2300	☐	**GWF1410MG930**	✓
25	II	✓	-	80	4000	-	2700	☐	**GWF1410MG840**	✓
25	II	✓	-	80	3000	-	2500	☐	**GWF1410MG830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz										
25	II	✓	-	90	4000	-	2500	☐	**GWF1411MG940**	✓
25	II	✓	-	90	3000	-	2300	☐	**GWF1411MG930**	✓
25	II	✓	-	80	4000	-	2700	☐	**GWF1411MG840**	✓
25	II	✓	-	80	3000	-	2500	☐	**GWF1411MG830**	✓

ELIA AL M2 25W 60°

IP40 - IK06 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
25	II	✓	-	90	4000	-	2600	☐	**GWF1410MH940**	✓
25	II	✓	-	90	3000	-	2400	☐	**GWF1410MH930**	✓
25	II	✓	-	80	4000	-	2800	☐	**GWF1410MH840**	✓
25	II	✓	-	80	3000	-	2600	☐	**GWF1410MH830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz										
25	II	✓	-	90	4000	-	2600	☐	**GWF1411MH940**	✓
25	II	✓	-	90	3000	-	2400	☐	**GWF1411MH930**	✓
25	II	✓	-	80	4000	-	2800	☐	**GWF1411MH840**	✓
25	II	✓	-	80	3000	-	2600	☐	**GWF1411MH830**	✓

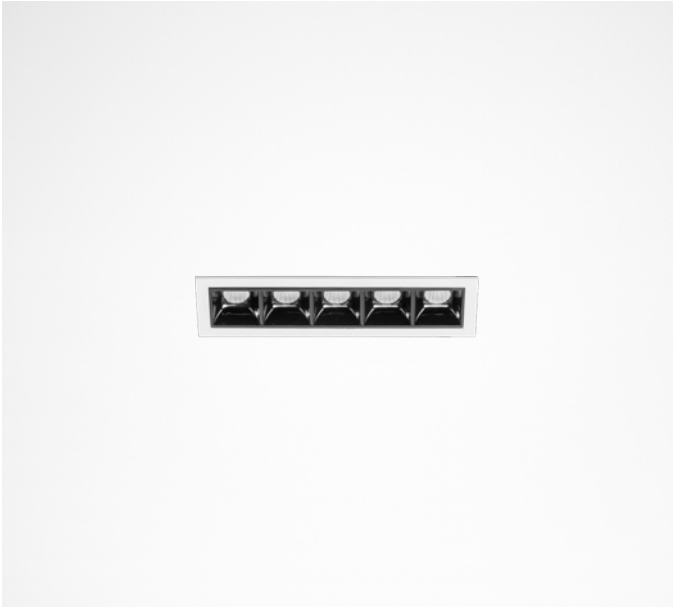
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA AL			
Emergency kit 3h		**GWS2992**	✓



GWS2992

B



IP 20 | 750°C | CLASS II | DALI | CRI 90 | CE | EAC

WH-RAL9010 / White RAL9010 / Glossy

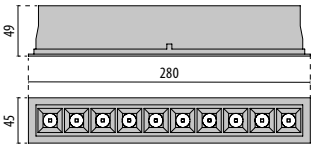
Scan the QR-code for the latest information

Recessed, modular, LED micro-downlight for indoor, comprising:
- ¬ UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- ¬ Metallized technopolymer optics, integrated into the black anti-glare diffuser, allow controlled emission and homogeneous, comfortable light distribution
- ¬ Aluminium heat sink
- ¬ Symmetrical optic (S/I) with UGR<10
- ¬ Rapid spring-type installation
- ¬ Suitable for false ceiling thickness from 3-15 mm
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Built-in driver



Private Villa - Verona - Italy





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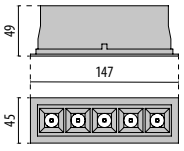

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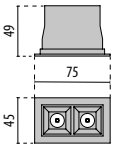
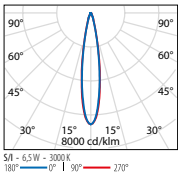
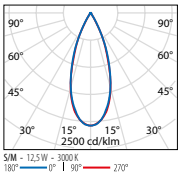


B2

Identifying and classifying our optics





B10

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23.5	II	-	90	3000	S/I	19°	1659	1271		**3101557**	✓
23.5	II	-	90	3000	S/M	40°	1659	1219		**3101558**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23.5	II	-	90	3000	S/I	19°	1659	1271		**3112052**	✓
23.5	II	-	90	3000	S/M	40°	1659	1219		**3112053**	✓

Until stocks last

B10 SOFT

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23.5	II	-	90	3000	S/I	-	1659	1250		**3109964**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23.5	II	-	90	3000	S/I	-	1659	1250		**3112054**	✓

Until stocks last

B5

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
12.5	II	-	90	3000	S/I	19°	829	644		**3101555**	✓
12.5	II	-	90	3000	S/M	40°	829	625		**3101556**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
12.5	II	-	90	3000	S/I	19°	829	644		**3112049**	✓
12.5	II	-	90	3000	S/M	40°	829	625		**3112050**	✓

Until stocks last

B5 SOFT

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
12.5	II	-	90	3000	S/I	-	829	633		**3109963**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
12.5	II	-	90	3000	S/I	-	829	633		**3112051**	✓

Until stocks last

B2

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
6.5	II	-	90	3000	S/I	19°	332	262		**3101553**	✓
6.5	II	-	90	3000	S/M	40°	332	258		**3101554**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
6.5	II	-	90	3000	S/I	19°	332	262		**3112046**	✓
6.5	II	-	90	3000	S/M	40°	332	258		**3112047**	✓

Until stocks last

B2 SOFT

IP20 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
6.5	II	-	90	3000	S/I	-	332	258		**3109962**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
6.5	II	-	90	3000	S/I	-	332	258		**3112048**	✓

Until stocks last

AS425 LED



IP 20 | 0,1 m | 650° C | CLASS I | CLASS II | DALI | CE | EAC

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9010** / White RAL9010 / Textured

Scan the QR-code for the latest information

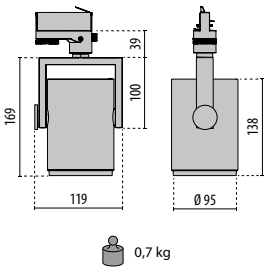
LED track light for indoor, comprising:
- Extruded aluminium profile and die-cast aluminium spotlight housing, powder-coated
- Tilting and turning spotlight head
- High-brilliance spherical faceted reflector for maximum performance and neutral colour rendering index
- Bayonet-closure ring for a toolless replacement of the reflector and the louvre
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Universal tri-phase adaptor included
- Built-in driver
- Clear safety glass
- Quick and toolless installation
- The luminaire is suitable for installation on standard tracks such as EUROSTANDARD PLUS®



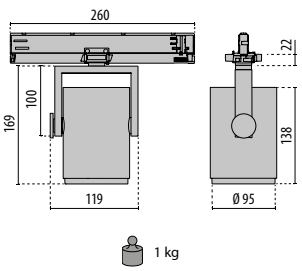
VOLVO Autosueco showroom - Oporto - Portugal





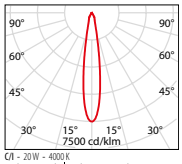


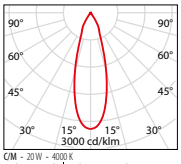
AS425 LED

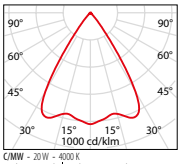


AS425 LED

Identifying and classifying our optics







AS425 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	C/I	2 x 8°	2890	2290	■	**8425453173480**	✓
20	I	-	80	3000	C/I	2 x 8°	2580	2190	■	**8425453173380**	✓
20	I	-	80	4000	C/I	2 x 8°	2890	2290	□	**8425453173410**	✓
20	I	-	80	3000	C/I	2 x 8°	2580	2190	□	**8425453173310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/I	2 x 8°	2890	2290	■	**3108535**	✓
20	II	-	80	3000	C/I	2 x 8°	2580	2190	■	**3108536**	✓
20	II	-	80	4000	C/I	2 x 8°	2890	2290	□	**3108533**	✓
20	II	-	80	3000	C/I	2 x 8°	2580	2190	□	**3108534**	✓

AS425 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	C/M	2 x 15°	2890	2250	■	**8425463173480**	✓
20	I	-	80	3000	C/M	2 x 15°	2580	2160	■	**8425463173380**	✓
20	I	-	80	4000	C/M	2 x 15°	2890	2250	□	**8425463173410**	✓
20	I	-	80	3000	C/M	2 x 15°	2580	2160	□	**8425463173310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/M	2 x 15°	2890	2250	■	**3108539**	✓
20	II	-	80	3000	C/M	2 x 15°	2580	2160	■	**3108540**	✓
20	II	-	80	4000	C/M	2 x 15°	2890	2250	□	**3108537**	✓
20	II	-	80	3000	C/M	2 x 15°	2580	2160	□	**3108538**	✓

AS425 LED WIDE FLOOD REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	C/MW	2 x 33°	2890	2280	■	**8425483173480**	✓
20	I	-	80	3000	C/MW	2 x 33°	2580	2180	■	**8425483173380**	✓
20	I	-	80	4000	C/MW	2 x 33°	2890	2280	□	**8425483173410**	✓
20	I	-	80	3000	C/MW	2 x 33°	2580	2180	□	**8425483173310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
20	II	-	80	4000	C/MW	2 x 33°	2890	2280	■	**3108542**	✓
20	II	-	80	3000	C/MW	2 x 33°	2580	2180	■	**3108543**	✓
20	II	-	80	4000	C/MW	2 x 33°	2890	2280	□	**3108541**	✓
20	II	-	80	3000	C/MW	2 x 33°	2580	2180	□	**3108426**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
AS425 LED			
Frosted safety glass pane		**8414900**	✓
Food glass filter for meat products		**8433961**	✓
Food glass filter for bakery products		**8433962**	✓
Food glass filters for fruits and cheese		**8433963**	✓
Food glass filter for vegetables		**8433964**	✓
Food glass filter for fish products		**8433965**	✓



8414900



8433961



8433962



8433963



8433964



8433965



Showroom Pedrali - Bergamo - Italy

AS427 LED



IP 20 | 0,1 m | 650°C | CLASS I | CLASS II | DALI | CE | EAC

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9010** / White RAL9010 / Textured

Scan the QR-code for the latest information

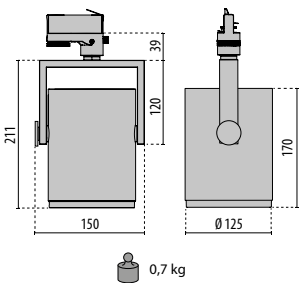
LED track light for indoor, comprising:
- Extruded aluminium profile and die-cast aluminium spotlight housing, powder-coated
- Tilting and turning spotlight head
- High-brilliance spherical faceted reflector for maximum performance and neutral colour rendering index
- Bayonet-closure ring for a toolless replacement of the reflector and the louvre
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Universal tri-phase adaptor included
- Built-in driver
- Clear safety glass
- Quick and toolless installation
- The luminaire is suitable for installation on standard tracks such as EUROSTANDARD PLUS®



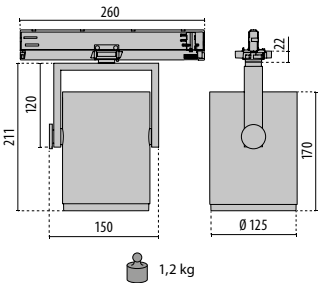
Showroom Pedrali - Bergamo - Italy





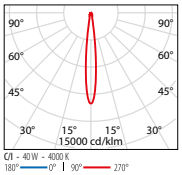


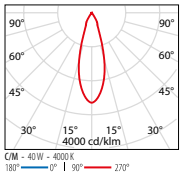
AS427 LED

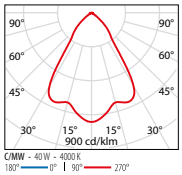


AS427 LED

Identifying and classifying our optics







AS427 LED SPOT REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	I	-	80	4000	C/I	2 x 6°	5190	4310	■	**8427453383480**	✓
40	I	-	80	3000	C/I	2 x 6°	5070	4130	■	**8427453383380**	✓
40	I	-	80	4000	C/I	2 x 6°	5190	4310	□	**8427453383410**	✓
40	I	-	80	3000	C/I	2 x 6°	5070	4130	□	**8427453383310**	✓
35	I	-	80	4000	C/I	2 x 6°	4400	3530	■	**8427453333480**	✓
35	I	-	80	3000	C/I	2 x 6°	4280	3380	■	**8427453333380**	✓
35	I	-	80	4000	C/I	2 x 6°	4400	3530	□	**8427453333410**	✓
35	I	-	80	3000	C/I	2 x 6°	4280	3380	□	**8427453333310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/I	2 x 6°	5190	4310	■	**3108560**	✓
40	II	-	80	3000	C/I	2 x 6°	5070	4130	■	**3108561**	✓
40	II	-	80	4000	C/I	2 x 6°	5190	4310	□	**3108544**	✓
40	II	-	80	3000	C/I	2 x 6°	5070	4130	□	**3108545**	✓

AS427 LED MEDIUM REFLECTOR

IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	I	-	80	4000	C/M	2 x 16°	5190	4340	■	**8427463383480**	✓
40	I	-	80	3000	C/M	2 x 16°	5070	4170	■	**8427463383380**	✓
40	I	-	80	4000	C/M	2 x 16°	5190	4340	□	**8427463383410**	✓
40	I	-	80	3000	C/M	2 x 16°	5070	4170	□	**8427463383310**	✓
35	I	-	80	4000	C/M	2 x 16°	4400	3550	■	**8427463333480**	✓
35	I	-	80	3000	C/M	2 x 16°	4280	3420	■	**8427463333380**	✓
35	I	-	80	4000	C/M	2 x 16°	4400	3550	□	**8427463333410**	✓
35	I	-	80	3000	C/M	2 x 16°	4280	3420	□	**8427463333310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/M	2 x 16°	5190	4340	■	**3108562**	✓
40	II	-	80	3000	C/M	2 x 16°	5070	4170	■	**3108563**	✓
40	II	-	80	4000	C/M	2 x 16°	5190	4340	□	**3108427**	✓
40	II	-	80	3000	C/M	2 x 16°	5070	4170	□	**3108546**	✓

AS427 LED WIDE FLOOD REFLECTOR

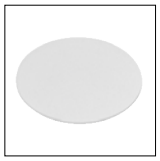
IP20 - IK02 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	I	-	80	4000	C/MW	2 x 34°	5190	4330	■	**8427483383480**	✓
40	I	-	80	3000	C/MW	2 x 34°	5070	4160	■	**8427483383380**	✓
40	I	-	80	4000	C/MW	2 x 34°	5190	4330	□	**8427483383410**	✓
40	I	-	80	3000	C/MW	2 x 34°	5070	4160	□	**8427483383310**	✓
35	I	-	80	4000	C/MW	2 x 34°	4400	3520	■	**8427483333480**	✓
35	I	-	80	3000	C/MW	2 x 34°	4280	3380	■	**8427483333380**	✓
35	I	-	80	4000	C/MW	2 x 34°	4400	3520	□	**8427483333410**	✓
35	I	-	80	3000	C/MW	2 x 34°	4280	3380	□	**8427483333310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
40	II	-	80	4000	C/MW	2 x 34°	5190	4330	■	**3108564**	✓
40	II	-	80	3000	C/MW	2 x 34°	5070	4160	■	**3108565**	✓
40	II	-	80	4000	C/MW	2 x 34°	5190	4330	□	**3108547**	✓
40	II	-	80	3000	C/MW	2 x 34°	5070	4160	□	**3108548**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
AS427 LED			
Frosted safety glass pane		**8417900**	✓
Food glass filter for meat products		**8435961**	✓
Food glass filter for bakery products		**8435962**	✓
Food glass filters for fruits and cheese		**8435963**	✓
Food glass filter for vegetables		**8435964**	✓
Food glass filter for fish products		**8435965**	✓


8417900


8435961

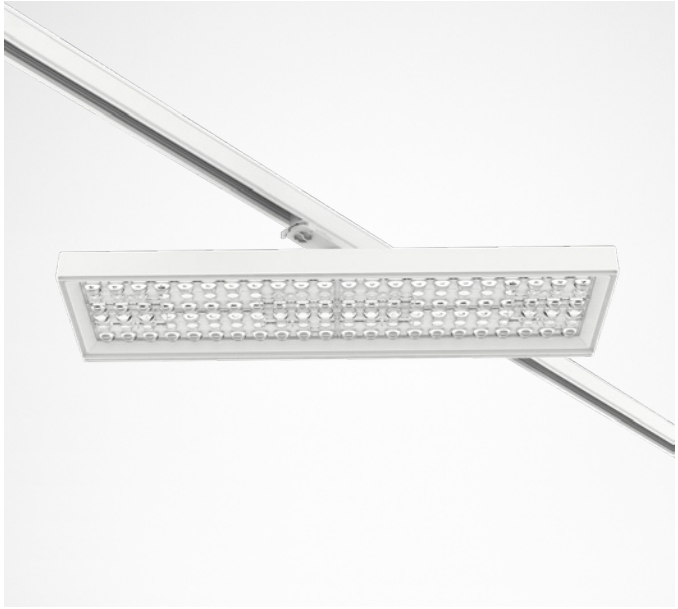

8435962


8435963


8435964


8435965

AS615



IP 20 | 0,5 m | 650° C | QUICK | ≤ -40° C | CLASS I | DALI

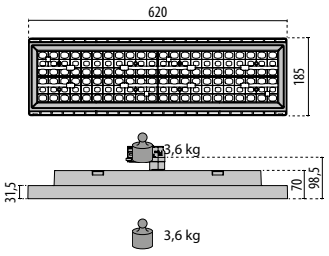
■ **BK-81** / Black / Textured
□ **WH-87** / White / Textured

Scan the QR-code for the latest information

Linear LED track light for indoors, comprising:
- ¬ Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ High-transparency polycarbonate optics
- ¬ Symmetrical optics (S/EW - S/W) and double asymmetrical optics (2A/M)
- ¬ Luminaire compatible with OTR TRACKS RAILS range and accessories
- ¬ The luminaire is suitable for installation on standard tracks such as EUROSTANDARD PLUS®
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory

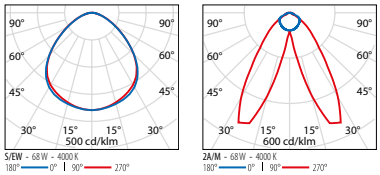






AS615

Identifying and classifying our optics



AS615 S/EW

IP20 - IK04 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
68	I	-	80	4000	S/EW	-	11975	8981	■	**3101721**	✓
68	I	-	80	3000	S/EW	-	11310	8434	■	**3101737**	✓
68	I	-	80	4000	S/EW	-	11975	8981	□	**3101717**	✓
68	I	-	80	3000	S/EW	-	11310	8434	□	**3101733**	✓
43	I	-	80	4000	S/EW	-	7809	6076	■	**3101720**	✓
43	I	-	80	3000	S/EW	-	7375	5721	■	**3101736**	✓
43	I	-	80	4000	S/EW	-	7809	6076	□	**3101716**	✓
43	I	-	80	3000	S/EW	-	7375	5721	□	**3101732**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	80	4000	S/EW	-	11975	8981	■	**3101729**	✓
68	I	-	80	3000	S/EW	-	11310	8434	■	**3101745**	✓
68	I	-	80	4000	S/EW	-	11975	8981	□	**3101725**	✓
68	I	-	80	3000	S/EW	-	11310	8434	□	**3101741**	✓
43	I	-	80	4000	S/EW	-	7809	6076	■	**3101728**	✓
43	I	-	80	3000	S/EW	-	7375	5721	■	**3101744**	✓
43	I	-	80	4000	S/EW	-	7809	6076	□	**3101724**	✓
43	I	-	80	3000	S/EW	-	7375	5721	□	**3101740**	✓

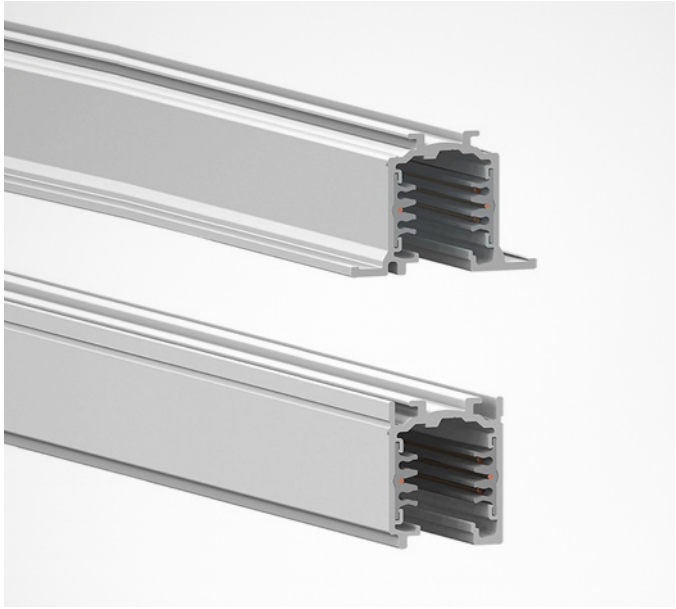
AS615 2A/M

IP20 - IK04 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
68	I	-	80	4000	2A/M	-	11975	9578	■	**3101723**	✓
68	I	-	80	3000	2A/M	-	11310	9058	■	**3101739**	✓
68	I	-	80	4000	2A/M	-	11975	9578	□	**3101719**	✓
68	I	-	80	3000	2A/M	-	11310	9058	□	**3101735**	✓
43	I	-	80	4000	2A/M	-	7809	6478	■	**3101722**	✓
43	I	-	80	3000	2A/M	-	7375	6134	■	**3101738**	✓
43	I	-	80	4000	2A/M	-	7809	6478	□	**3101718**	✓
43	I	-	80	3000	2A/M	-	7375	6134	□	**3101734**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	80	4000	2A/M	-	11975	9578	■	**3101731**	✓
68	I	-	80	3000	2A/M	-	11310	9058	■	**3101747**	✓
68	I	-	80	4000	2A/M	-	11975	9578	□	**3101727**	✓
68	I	-	80	3000	2A/M	-	11310	9058	□	**3101743**	✓
43	I	-	80	4000	2A/M	-	7809	6478	■	**3101730**	✓
43	I	-	80	3000	2A/M	-	7375	6134	■	**3101746**	✓
43	I	-	80	4000	2A/M	-	7809	6478	□	**3101726**	✓
43	I	-	80	3000	2A/M	-	7375	6134	□	**3101742**	✓

OTR TRACKS RAILS





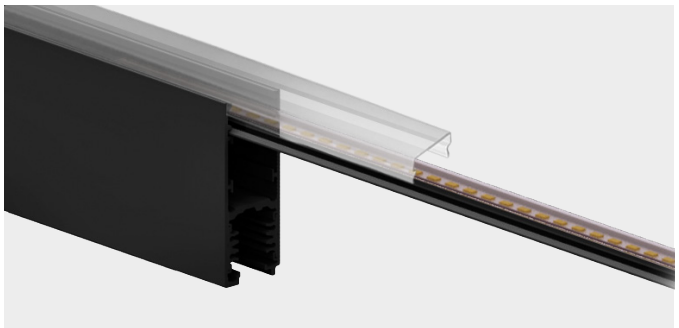
VOLVO showroom - Almada - Portugal

- **GR-94** / Metallic grey / Textured
- **BK-81** / Black / Textured
- **WH-87** / White / Textured

Scan the QR-code for the latest information

The track system with 3 switches is a complete installation system designed for stores, hypermarkets, public facilities, museums, factories, etc.

- All designs can be easily implemented, and assembly is facilitated by the use of tracks and standard accessories
- Designed for exposed, recessed or suspension installation, and the luminaires can be easily moved, changed or modified
- Tracks and accessories are available in the shades white (BW), grey (AL) and black (NZ)
- The indication "earthing conductor on the right, left, inside or outside" for power supply units, corner and T- derivations is based on the position of the earthing conductor on the track. The position of the earthing conductor on the track depends on the visual direction. The visual direction follows the operating direction of the system on the cross cup of the track that opens downwards
- Compatible with 3F "standard" adaptors that do not use DIM
- The OTR binary system is a mixed three-phase system with two additional conductors for the management of any signal (e.g. DIM 1-10 V, DALI, DMX, LON, EIB, etc.).

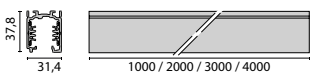


ON REQUEST

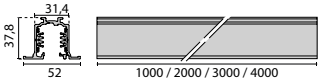
OTR H | INDIRECT LIGHT

A new way of making room for all your lighting ideas.

While the bottom of the track carries out the typical direct lighting function, the top can be used to create indirect lighting by inserting strips or LED modules of different types. The top can also be used to pass the mounting cables or the control system of the lighting elements.



OTR
STANDARD



OTR
RECESSED

OTR TRACKS RAILS STANDARD



Length	COLOUR/ RAL	PART NUMBER
OTR TRACKS RAILS STANDARD - 1 m		
1 m		**310817**
1 m		**310820**
1 m		**310822**
OTR TRACKS RAILS STANDARD - 2 m		
2 m		**310871**
2 m		**310872**
2 m		**310874**
OTR TRACKS RAILS STANDARD - 3 m		
3 m		**310884**
3 m		**310885**
3 m		**310889**
OTR TRACKS RAILS STANDARD - 4 m		
4 m		**310898**
4 m		**310899**
4 m		**310900**

OTR TRACKS RAILS RECESSED

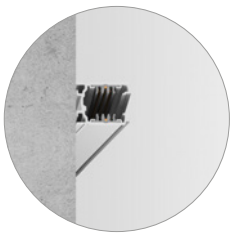


Length	COLOUR/ RAL	PART NUMBER
OTR TRACKS RAILS RECESSED - 1 m		
1 m		**310834**
1 m		**310835**
1 m		**310836**
OTR TRACKS RAILS RECESSED - 2 m		
2 m		**310879**
2 m		**310880**
2 m		**310881**
OTR TRACKS RAILS RECESSED - 3 m		
3 m		**310891**
3 m		**310892**
3 m		**310893**
OTR TRACKS RAILS RECESSED - 4 m		
4 m		**310903**
4 m		**310904**
4 m		**310905**

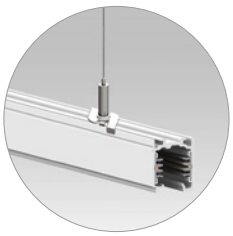
INSTALLATION



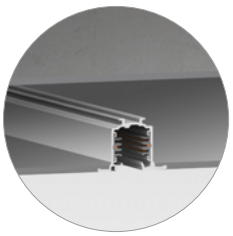
Ceiling surface mounted



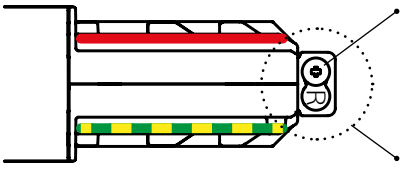
Wall mounted (horizontally)

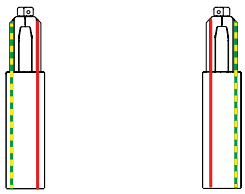


Suspended



Ceiling recessed



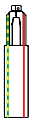


Accessories | Electro-mechanical connections

Connections are available in all the versions needed to make up a complex lighting system.
Positioning of the mechanical wrench: internal, external, left, right, with reference to the red line shown in the drawing.

DESCRIPTION	COLOR	PART NUMBER
9001 - OTR END - FEED RIGHT		
Feeder - L - right mechanical wrench / left grounding		**310758**
		310755
		310752
9002 - OTR END - FEED LEFT		
Feeder - R - right mechanical wrench / right grounding		**310759**
		310756
		310753
9003 - OTR TK CONNECTOR		
Through joint		**310713**
		310712
		310711
9003-M - OTR TK CONNECTOR ONLY MACHA		
Insulating connection		**310667**
		310666
		310664
9010 - OTR MIDDLE-FEED		
Direct joint		**310827**
		310821
		310818
9018 - OTR FLEXIBLE CORNER		
Flexible joint		**310849**
		310848
		310847







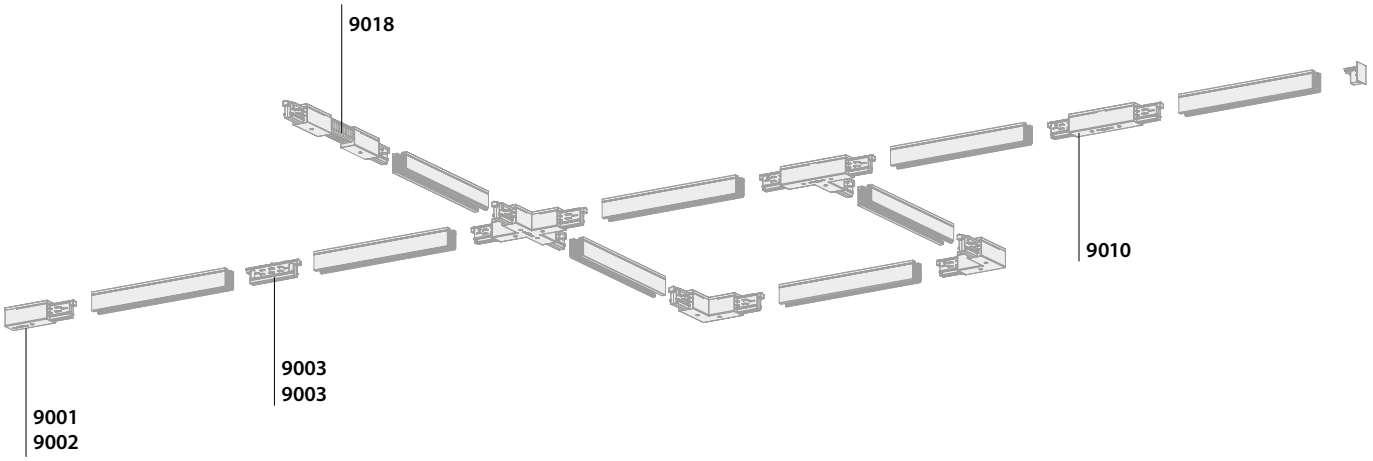












Accessories | Electro-mechanical connections

DESCRIPTION	COLOR	PART NUMBER

9011 - OTR L - FEED INT

L-shaped joint - internal mechanical wrench / external grounding	☐	310832
	■	310825
	■	310823





9012 - OTR L - FEED EXT

L-shaped joint - external mechanical wrench / internal grounding	☐	310833
	■	310826
	■	310824

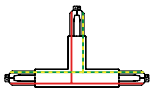




9013 - OTR T - FEED EXT LEFT

T-shaped joint - left mechanical wrench / right grounding	☐	310858
	■	310854
	■	310850

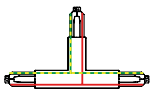




9014 - OTR T - FEED EXT RIGHT

T-shaped joint - right external mechanical wrench / left internal grounding	☐	310859
	■	310855
	■	310851

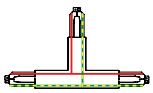




9015 - OTR T - FEED INT LEFT

T-shaped joint - left internal mechanical wrench / right external grounding	☐	310860
	■	310856
	■	310852

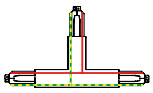




9016 - OTR T - FEED INT RIGHT

T-shaped joint - right internal mechanical wrench / left external grounding	☐	310861
	■	310857
	■	310853

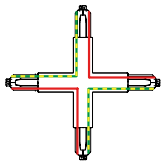


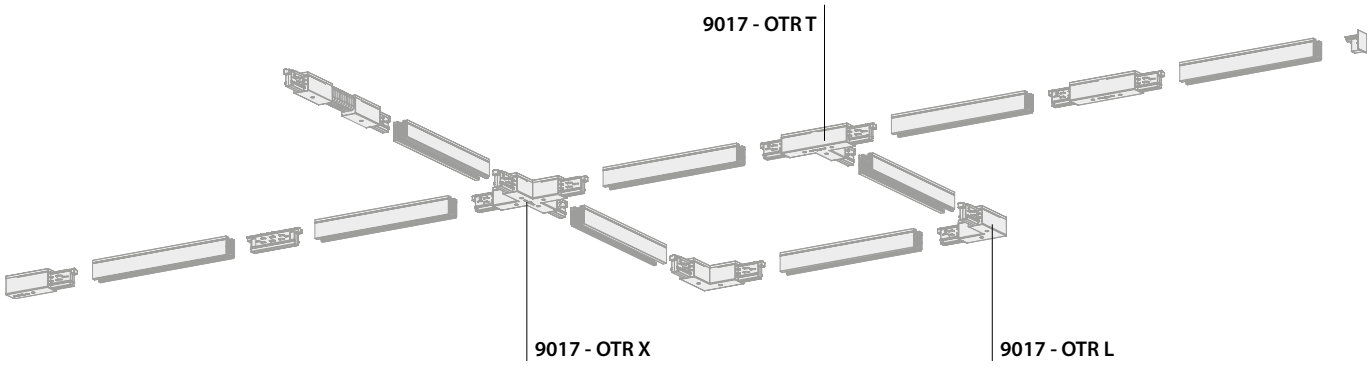


9017 - OTR X - FEED

X-shaped joint	☐	310876
	■	310875
	■	310873

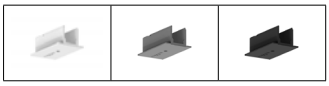




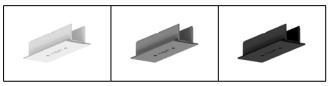


Accessories | accessories for connections

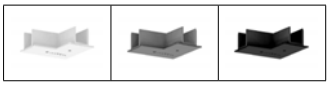
DESCRIPTION	COLOR	PART NUMBER
9001 - R/6		
Suspended ceiling cover for head		**310674**
		310673
		310672
9010-R/6		
Suspended ceiling cover for direct joint		**310680**
		310679
		310675
9011 - R/6		
Suspended ceiling cover for L-shaped joint		**310687**
		310683
		310681
9013 - R/6		
Suspended ceiling cover for T-shaped joint		**310692**
		310691
		310690
9017 - R/6		
Suspended ceiling cover for X-shaped joint		**310706**
		310701
		310700
9001 /115		
Gasket for feeder		**310581**
		310580



310674 **310673** **310672**



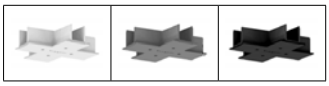
310680 **310679** **310675**



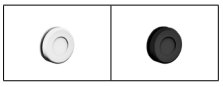
310687 **310683** **310681**



310692 **310691** **310690**



310706 **310701** **310700**



310581 **310580**

PERFORMANCE IN LIGHTING | powered by GEWISS

Accessories | Track accessories

Unless otherwise indicated, all accessories are available in three colours: White W ral 9010 / Grey G RAL 7035 / Black B ral 9005

DESCRIPTION	COLOR	PART NUMBER
9004		
Closing cap with locking screw		**310617**
		310615
		310614
9004-R		
Suspended ceiling closing cap with locking screw		**310620**
		310618
		310616
9000/H		
Suspension hook		**310630**
		310629
		310628
S-9000/GP		
Additional protective sheath (1 m)		**310637**
		310636
		310635
9000/TP		
Additional protective cap for track slots		**310621**



310617 **310615** **310614**



310620 **310618** **310616**



310630 **310629** **310628**

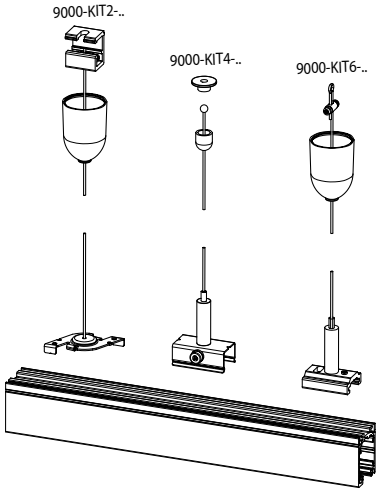


310637 **310636** **310635**

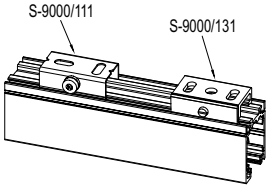


Track-fastening accessories

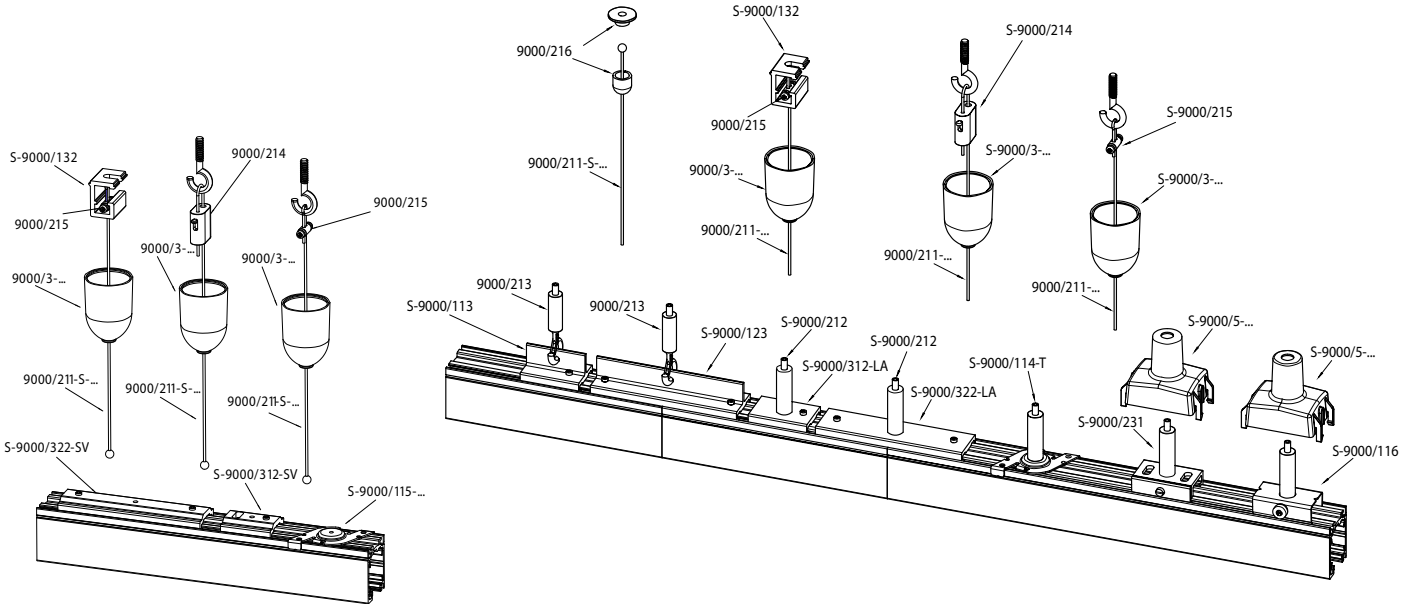
Complete kit for suspended fastening



Accessories for mounting on ceiling



Individual accessories: various possible combinations for ceiling mounting



Accessories | brackets

DESCRIPTION	COLOR	PART NUMBER
S-9000/113		
Short suspension clamp (40 mm)	☐	**310653**
	▒	**310645**
	■	**310652**
S-9000/123		
Long suspension clamp for use with through joint (100 mm)	☐	**310728**
	▒	**310715**
	■	**310727**
S-9000/313		
Short suspension clamp (25 mm)	☐	**310655**
	▒	**310646**
	■	**310654**
S-9000/333		
Long suspension clamp (180 mm)	☐	**310730**
	▒	**310716**
	■	**310729**
S-9000/131		
Ceiling-mounting clamp	☐	**310698**
	▒	**310682**
	■	**310697**
S-9000/132		
Ceiling-mounting clamp for suspensions	-	**310642**
9000/231		
Clamp with automatic tensioner	-	**310740**



310653 **310645** **310652**



310728 **310715** **310727**



310655 **310646** **310654**



310730 **310716** **310729**



310698 **310682** **310697**



310642



310740

Accessories | brackets

DESCRIPTION	COLOR	PART NUMBER
9000/312-LA		
Short suspension clamp with hole for automatic tensioner (35 mm)		**311048**
		311047
		311046
9000/312-SV		
Short suspension clamp with hole for cable with ball terminal (35 mm)		**311051**
		311050
		311049
9000/322-LA		
Medium suspension clamp with hole for automatic tensioner (100 mm)		**311054**
		311053
		311052
9000/322-SV		
Medium suspension clamp with hole for cable with ball terminal (100 mm)		**311057**
		311056
		311055
9000/332-LA		
Long suspension clamp with hole for automatic tensioner for use with through joint (180 mm)		**310738**
		311076
		310754
9000/332-SV		
Long suspension clamp with hole for cable with ball terminal for use with through joint (180 mm)		**311077**
		310739
		311078



311048 **311047** **311046**



311051 **311050** **311049**



311054 **311053** **311052**



311057 **311056** **311055**



310738 **311076** **310754**



311077 **310739** **311078**

Accessories | Clip

DESCRIPTION	COLOR	PART NUMBER
S-9000/111		
Steel clip for mounting on ceiling	-	**310625**
S-9000/114-T		
Clip with automatic tensioner for quick mounting	☐	**310744**
	▒	**310743**
	■	**310742**
S-9000/115		
Clip for quick mounting	☐	**310651**
	▒	**310650**
	■	**310649**
S-9000/116		
Clamp with automatic tensioner	-	**310699**
S-9000/118		
Clip for quick mounting with M6 tensioner	☐	**310696**
	▒	**310695**
	■	**310694**
S-9000/119-TB		
Clip for quick mounting of track on T-bar	☐	**310689**
	■	**310688**
S-9000/5		
Plastic cover for clips and clamps	☐	**310613**
	▒	**310612**
	■	**310611**



310625



310744 **310743** **310742**



310651 **310650** **310649**



310699



310696 **310695** **310694**



310689 **310688**



310613 **310612** **310611**

Accessories | Cables

DESCRIPTION	COLOR	PART NUMBER
9000/211		
Steel cable (Ø 1.5 mm - 1.5 m length)	-	**310634**
Steel cable (Ø 1.5 mm - 2 m length)	-	**310643**
Steel cable (Ø 1.5 mm - 3 m length)	-	**310657**
Steel cable (Ø 1.5 mm - 5 m length)	-	**310718**
9000/211-S		
Steel cable (Ø 1.5 mm - 1.5 m length) with ball terminal	-	**310647**
Steel cable (Ø 1.5 mm - 2 m length) with ball terminal	-	**310658**
Steel cable (Ø 1.5 mm - 3 m length) with ball terminal	-	**310668**
Steel cable (Ø 1.5 mm - 5 m length) with ball terminal	-	**310726**
Steel cable (Ø 1.5 mm - 6 m length) with ball terminal	-	**310741**





Accessories | Tensioners

DESCRIPTION	COLOR	PART NUMBER
9000/218		
M5 automatic tensioner with lateral hole, in chromed brass	-	**310665**
9000/213		
Automatic hook tensioner, in nickel-plated brass	-	**310671**
9000/214		
Automatic locking tensioner, in nickel-plated brass	-	**310693**
9000/215		
Screw tensioner, in nickel-plated brass	-	**310619**



310665



310671



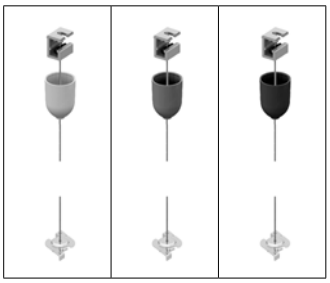
310693



310619

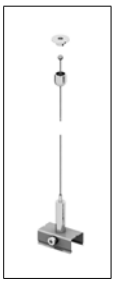
Accessories | complete kit for suspended mounting

DESCRIPTION	COLOR	PART NUMBER
9000-KIT2 - 1,5 m		
Bracket for mounting on ceiling, screw tensioner, plastic ceiling rose, Ø 1.5 mm 1.5 m-long steel cable with ball end, clip for quick mounting	☐	**310778**
	▒	**310777**
	■	**310776**
9000-KIT2 - 3 m		
Ceiling-mounting bracket, screw tensioner, plastic ceiling rose, Ø 1.5 mm 3 m-long steel cable with ball end, clip for quick mounting	☐	**310787**
	▒	**310786**
	■	**310785**
9000-KIT2 - 5 m		
Bracket for mounting on ceiling, screw tensioner, plastic ceiling rose, Ø 1.5 mm 5 m-long steel cable with ball end, clip for quick mounting	☐	**310813**
	▒	**310812**
	■	**310811**



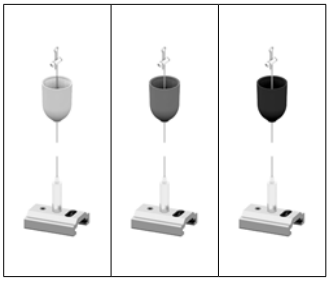
310778 - 1,5 m **310777** - 1,5 m **310776** - 1,5 m
310787 - 3 m **310786** - 3 m **310785** - 3 m
310813 - 5 m **310812** - 5 m **310811** - 5 m

9000-KIT4 - 1,5 m		
Metal ball ceiling rose with hole, Ø 1.5 mm 1.5 m-long steel cable with ball end, with automatic tensioner	-	**310801**
9000-KIT4 - 3 m		
Rosace métallique sphérique avec trou, câble en acier Ø 1,5 mm ongueur 3 m avec extrémité sphérique, avec tendeur automatique	-	**310805**
9000-KIT4 - 5 m		
Metal ball ceiling rose with hole, Ø 1.5 mm 5 m-long steel cable with ball end, with automatic tensioner	-	**310831**



310801 - 1,5 m
310805 - 3 m
310831 - 5 m

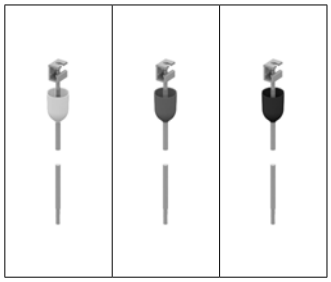
9000-KIT6 - 1,5 m		
Screw tensioner, plastic ceiling rose, Ø 1.5 mm 1.5 m-long steel cable with ball end, bracket with milled hole and automatic tensioner	☐	**310781**
	▒	**310780**
	■	**310779**
9000-KIT6 - 3 m		
Screw tensioner, plastic ceiling rose, Ø 1.5 mm 3 m-long steel cable with ball end, bracket with milled hole and automatic tensioner	☐	**310794**
	▒	**310793**
	■	**310792**
9000-KIT6 - 5 m		
Screw tensioner, plastic ceiling rose, Ø 1.5 mm 5 m-long steel cable with ball end, bracket with milled hole and automatic tensioner	☐	**310810**
	▒	**310809**
	■	**310808**



310781 - 1,5 m **310780** - 1,5 m **310779** - 1,5 m
310794 - 3 m **310793** - 3 m **310792** - 3 m
310810 - 5 m **310809** - 5 m **310808** - 5 m

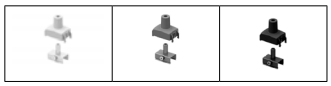
Accessories | suspended mounting set

DESCRIPTION	COLOR	PART NUMBER
9000-P3-KIT4 - 1 m		
Bracket for mounting on ceiling, M6 nut, plastic ceiling rose, M6 1 m-long threaded bar with cover sheath	☐	**310770**
	▒	**310769**
	■	**310768**



310770 **310769** **310768**

9000-P2		
Bracket with M6 tensioner and plastic cover	☐	**310736**
	▒	**310735**
	■	**310734**



310736 **310735** **310734**

Accessories | Ceiling roses

DESCRIPTION	COLOR	PART NUMBER
9000/3		
Plastic ceiling rose for Ø 1.5 mm steel cable	☐	**310603**
	▒	**310602**
	■	**310601**



310603 **310602** **310601**

9000/4		
Plastic ceiling rose for threaded bar in M6 steel	☐	**310606**
	▒	**310605**
	■	**310604**



310606 **310605** **310604**

9000/216		
Metal ball ceiling rose with hole	-	**310644**



310644

Accessories | Adapters

OTR adapters are equipped with a phase selector that allows the selection to be maintained even when the adapter is removed and/or reinserted into the line. This also allows for the selection of the phase before assembly, thus simplifying the operation.

DESCRIPTION	COLOR	PART NUMBER
9009		
6-Conductor DALI adapter (3-phase + control system) (maximum load 100 N = 10.2 kg)	☐	**310751**
	▒	**310750**
	■	**310749**
9009-4		
4-Conductor adapter (3-phase) (maximum load 100 N = 10.2 kg)	☐	**310725**
	▒	**310722**
	■	**310721**
S-9209		
Asymmetric 4-conductor adapter (3-phase) (maximum load 100 N = 10.2 kg)	☐	**310764**
	▒	**310760**
	■	**310757**
S-9209-4		
Asymmetric 4-conductor adapter (3-phase) (maximum load 100 N = 10.2 kg)	☐	**310737**
	▒	**310733**
	■	**310732**
9409-4		
Asymmetric 4-conductor adapter (3-phase) (maximum load 50 N = 5.1 kg)	☐	**311060**
	▒	**311059**
	■	**311058**
9409-4-DRI		
Compact 4-conductor adapter with integrated driver (3-phase) (100-850 mA - max. 40 VDC)	☐	**311063**
	▒	**311062**
	■	**311061**
9909-DRI		
Integrated 6-conductor DALI adapter with integrated driver (3-phase + control system) (350-500 mA - max. 50 VDC)	☐	**310897**
	▒	**310896**
	■	**310895**
9909-4-DRI		
Integrated 4-conductor adapter with integrated driver (3-phase) (100-850 mA - max. 40 VDC)	☐	**310888**
	▒	**310887**
	■	**310886**



310751 **310750** **310749**



310725 **310722** **310721**



310764 **310760** **310757**



310737 **310733** **310732**



311060 **311059** **311058**



311063 **311062** **311061**



310897 **310896** **310895**



310888 **310887** **310886**

Accessories | Accessories for adapters

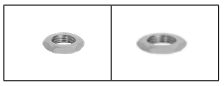
DESCRIPTION	COLOR	PART NUMBER
S-9000/BP-D		
Adapter ceiling-mounting base (without using the track)	☐	**310845**
	▒	**310844**
	■	**310843**
9000/BR		
Adapter suspended ceiling-mounting base (without using the track)	☐	**310830**
	▒	**310829**
	■	**310828**
S-9000/M		
Mechanical adapter	☐	**310678**
	▒	**310677**
	■	**310676**
S-9000/BC		
External cable clamp with plastic grub screw	☐	**310624**
	▒	**310623**
	■	**310622**
S-9000/D		
Nut for M10 connector		**310609**
Nut for M13 connector		**310610**
9009/IP40		
IP40 Housing for symmetrical adapter	☐	**310592**
	▒	**310590**
	■	**310588**
S-9000		
Aluminium M10 connector for adapter	-	**310638**
Aluminium M13 connector for adapter	-	**310639**
S-9000/SC		
Aluminium M10 connector without collar for adapter	-	**310662**
Aluminium M13 connector without collar for adapter	-	**310663**
S-9000/FI		
Aluminium M10 connector with internal thread for adapter	-	**310648**
9009/T-INS		
Adapter wiring insert	-	**310862**
9009/T-HAN		
Handle for adapter wiring insert	-	**310846**
9009/10		
Internal cable clamp for symmetrical adapter	☐	**310586**
	▒	**310584**
	■	**310582**
9009/51		
Aluminium ring with block grub screw to prevent twisting of adapter connectors	-	**310656**


310845 310844 310843


310830 310829 310828


310678 310677 310676


310624 310623 310622


310609 310610


310592 310590 310588


310638 310639


310662 310663


310648


310862


310846


310586 310584 310582


310656

Accessories | Accessories for adapters

DESCRIPTION	COLOR	PART NUMBER
9209/IP40		
IP40 Housing for asymmetrical adapter	☐	**310593**
	▒	**310591**
	■	**310589**
9209/20		
Internal cable clamp for asymmetrical adapter	☐	**310587**
	▒	**310585**
	■	**310583**
9909-DRI/11		
Plastic friction ring for retractable adapter	☐	**310600**
	▒	**310599**
	■	**310598**
9909/M10		
M10 Terminal for retractable adapter	-	**310731**


310593 310591 310589

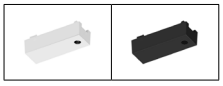

310587 310585 310583


310600 310599 310598


310731

Accessories | Driver box and accessories

DESCRIPTION	COLOR	PART NUMBER
9209/BD-M		
LED driver box. For use with asymmetrical adaptor 9209.... Max. size for driver housing: 116x52x30 mm	☐	**310720**
	■	**310719**
9209/BD-L		
LED driver box. For use with asymmetrical adaptor 9209.... Max. size for driver housing: 162x52x30 mm	☐	**310724**
	■	**310723**
9209-BD/3		
Plastic cover and screws for LED driver box connectors	☐	**310608**
	■	**310607**
9209-BD		
Aluminium M10 connector for LED driver box	-	**310669**
Aluminium M13 connector for LED driver box	-	**310670**
9209-BD-10/4		
Adapter for M10 connector for LED driver box	☐	**310595**
	■	**310594**
9209-BD-13/4		
Adapter for M13 connector for LED driver box	☐	**310597**
	■	**310596**
DRV BX KIT-BD/M10		
Kit for LED driver box - complete set for M10 mounting	☐	**310708**
	■	**310707**
DRV BX KIT-BD/M13		
Kit for LED driver box - complete set for M13 mounting	☐	**310710**
	■	**310709**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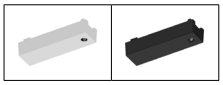
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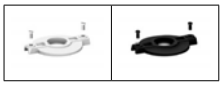
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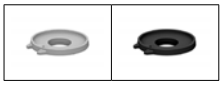
310669 310670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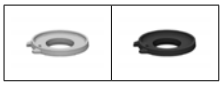
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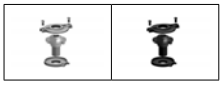
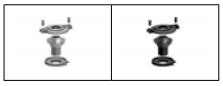

310708 310707


310710 310709

Office



Finstral Customer Center - Gochsheimt - Germany

Today's workspaces require new design directions. Putting people at the heart of the project, we study lighting systems and solutions to create efficient, comfortable, and functional work areas. Waiting rooms, meeting rooms, work and circulation spaces: the lighting in offices should promote dynamism and concentration and provide highly efficient solutions essential for stimulating creativity and improving the team's performance.


Wintergarten
Pento

MERCURY PL





IP 20 | 650°C | EN | CLASS I | DALI | CE | F

Scan the QR-code for the latest information

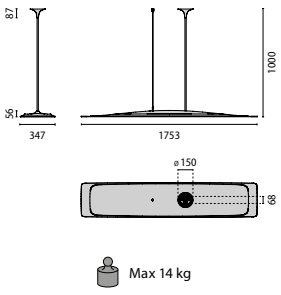
BK-RAL9005 / Black RAL9005 / Glossy
WH-RAL9003 / White RAL9003 / Glossy

Suspended, LED luminaire for indoor, comprising:
- ¬ Luminaire head made from glass with moulded designer cover in a wave shape and moulded technopolymer moulded canopy
- ¬ Pendant tube made from metal and cable suspension on one side
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover

The luminaire is available with different light engines:
- ¬ Partially mirrored, black glass with a black ceramic edge (BLACK DRK) and integrated micro prism for efficient light distribution, glare minimisation, and excellent uniformity
- ¬ High transparent glass with a black ceramic edge (BLACK TR) and integrated micro prism diffuser for efficient light distribution, glare minimisation, and excellent uniformity
- ¬ High transparent glass with a white ceramic edge (WHITE TR) and integrated micro prism for efficient light distribution, glare minimisation, and excellent uniformity
- ¬ Direct light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- ¬ Versions with suspension length 500 mm or 1500 mm . Consult factory
- ¬ Special colour versions available. Consult factory
- ¬ Design by WALTER DE SILVA







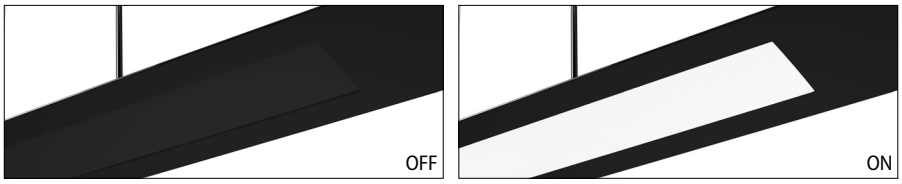
MERCURY PL M2

MERCURY PL M2 BLACK DRK

IP20 - IK04 - 650 °C

100%

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
95	I	-	✓	80	4000	13500	1910		**8807221723482**	✓
95	I	-	✓	80	3000	13100	1850		**8807221723382**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
95	I	-	✓	80	4000	13500	1910		**8807221726482**	✓
95	I	-	✓	80	3000	13100	1850		**8807221726382**	✓



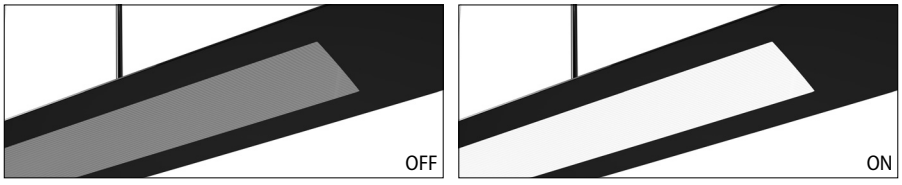
Partially mirrored, black glass with a black ceramic edge (BLACK DRK) and integrated micro prism for efficient light diffusion, glare minimisation, and excellent uniformity

MERCURY PL M2 BLACK TR

IP20 - IK04 - 650 °C

100%

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
34	I	-	✓	80	4000	6300	3710		**8807211323482**	✓
34	I	-	✓	80	3000	6110	3600		**8807211323382**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
34	I	-	✓	80	4000	6300	3710		**8807211326482**	✓
34	I	-	✓	80	3000	6110	3600		**8807211326382**	✓



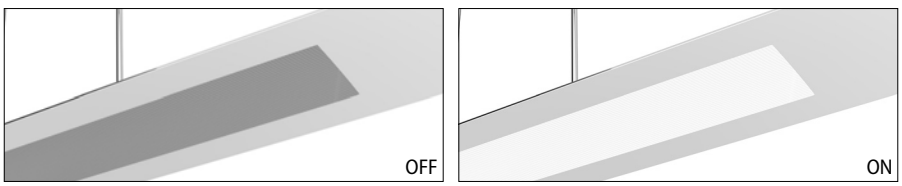
High transparent glass with a black ceramic edge (BLACK TR) and integrated micro prism diffuser for efficient light diffusion, glare minimisation, and excellent uniformity

MERCURY PL M2 WHITE TR

IP20 - IK04 - 650 °C

100%

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
34	I	-	✓	80	4000	6300	3710		**8807211323422**	✓
34	I	-	✓	80	3000	6110	3600		**8807211323322**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
34	I	-	✓	80	4000	6300	3710		**8807211326422**	✓
34	I	-	✓	80	3000	6110	3600		**8807211326322**	✓



High transparent glass with a white ceramic edge (WHITE TR) and integrated micro prism for efficient light diffusion, glare minimisation, and excellent uniformity





Private house - Verona - Italy

IN-TENSE PL





Private Villa - Verona - Italy

IP 20 | 650°C | EN | CLASS I | DALI | CE | F

BK-RAL9005 / Black RAL9005 / Glossy
WH-RAL9003 / White RAL9003 / Glossy

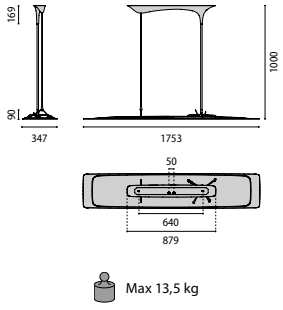
Scan the QR-code for the latest information

Suspended, LED luminaire for indoor, comprising:
- ¬ Tempered, flat glass diffuser with thermoformed technopolymer housing
- ¬ Pendant metal tube and suspension cable on one side only, with drop-shaped die-cast coupling
- ¬ Die-cast aluminium suspension system and canopy
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover

The luminaire is available with different light engines:
- ¬ Partially mirrored, black glass with a black ceramic edge (BLACK DRK) and integrated micro prism for efficient light distribution, glare minimisation, and excellent uniformity
- ¬ High transparent glass with a black ceramic edge (BLACK TR) and integrated micro prism diffuser for efficient light distribution, glare minimisation, and excellent uniformity
- ¬ High transparent glass with a white ceramic edge (WHITE TR) and integrated micro prism for efficient light distribution, glare minimisation, and excellent uniformity
- ¬ Direct/indirect-beam light distribution for an improved room atmosphere and increased visual comfort
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Pendant tube, cable suspension, supply cable and ceiling canopy included
- ¬ Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- ¬ Versions with suspension length 500 mm or 1500 mm . Consult factory
- ¬ Special colour versions available. Consult factory
- ¬ Design by WALTER DE SILVA







IN-TENSE PL M2

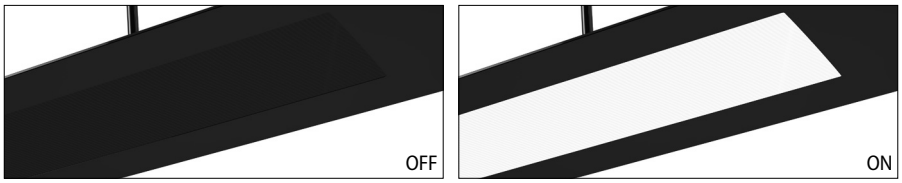
IN-TENSE PL M2 BLACK DRK

IP20 - IK04 - 650 °C

85%
15%



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
95	I	-	✓	80	4000	13500	6920		**8808421943482**	✓
95	I	-	✓	80	3000	13100	6710		**8808421943382**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
95	I	-	✓	80	4000	13500	6920		**8808421946482**	✓
95	I	-	✓	80	3000	13100	6710		**8808421946382**	✓



Partially mirrored, black glass with a black ceramic edge (BLACK DRK) and integrated micro prism for efficient light diffusion, glare minimisation, and excellent uniformity

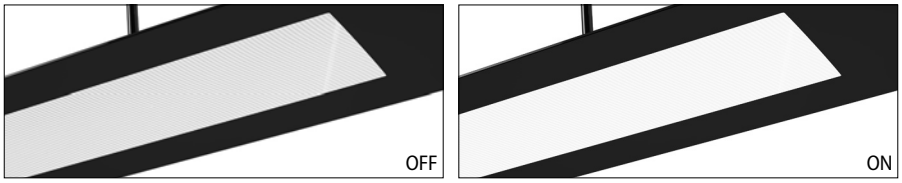
IN-TENSE PL M2 BLACK TR

IP20 - IK04 - 650 °C

85%
15%



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
78	I	-	✓	80	4000	11600	8650		**8808411723482**	✓
78	I	-	✓	80	3000	11250	8390		**8808411723382**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
78	I	-	✓	80	4000	11600	8650		**8808411726482**	✓
78	I	-	✓	80	3000	11250	8390		**8808411726382**	✓



High transparent glass with a black ceramic edge (BLACK TR) and integrated micro prism diffuser for efficient light diffusion, glare minimisation, and excellent uniformity

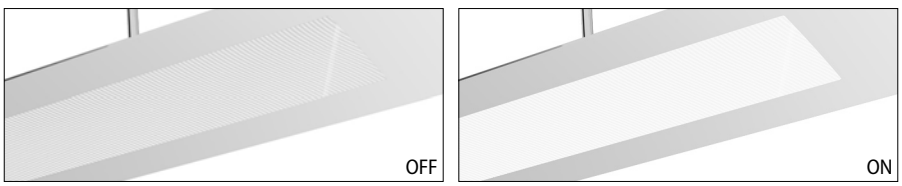
IN-TENSE PL M2 WHITE TR

IP20 - IK04 - 650 °C

85%
15%



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
78	I	-	✓	80	4000	11600	8650		**8808411723422**	✓
78	I	-	✓	80	3000	11250	8390		**8808411723322**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
78	I	-	✓	80	4000	11600	8650		**8808411726422**	✓
78	I	-	✓	80	3000	11250	8390		**8808411726322**	✓



High transparent glass with a white ceramic edge (WHITE TR) and integrated micro prism for efficient light diffusion, glare minimisation, and excellent uniformity





SMALL LINE PL



reddot winner 2019

IP 20 | 650°C | EN | CLASS I | IR | IR | DALI | SMART | CE | EAC | F

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Scan the QR-code for the latest information

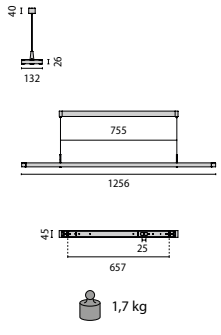
Suspended, LED luminaire for indoor, comprising:
- ¬ Extruded aluminium housing profile, powder-coated
- ¬ Coated die-cast aluminium end caps
- ¬ Steel sheet canopy, painted
- ¬ Slender plates with open spaces give the luminaire a uniquely delicate design
- ¬ Gear tray with high-shine multifaceted reflectors (metallized with ultra-pure aluminium) for maximum luminaire efficiency and neutral colour rendering
- ¬ Direct / indirect light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Complete with steel suspension cable (1.5 m) and canopy
- ¬ The luminaire unit is attached to the cable suspension without tools using clips
- ¬ Power is supplied via the cable suspension, no additional supply cable is required
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Sensor device available with task oriented PIR detector and daylight control
- ¬ Bluetooth sensor component for use with dimSMART! light control
- ¬ Continuous mounted version at www.light-performer.com
- ¬ Design by BÜRO SOMMER



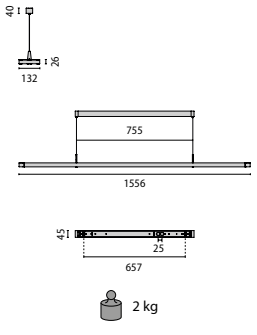
ROBRI - Wekerom - Netherlands



SMALL LINE SL



SMALL LINE PL REFLECTOR



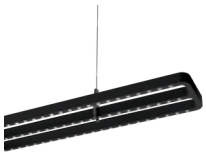
SMALL LINE PL REFLECTOR

SMALL LINE PL REFLECTOR

IP20 - IK03 - 650 °C



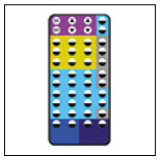




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
83	I	-	✓	80	4000	14430	10910	■	1556	**3115691**	✓
83	I	-	✓	80	3000	14000	10590	■	1556	**3115690**	✓
83	I	-	✓	80	4000	14430	10910	□	1556	**8726441863410**	✓
83	I	-	✓	80	3000	14000	10590	□	1556	**8726441863310**	✓
69	I	-	✓	80	4000	12210	9250	□	1556	**8726441713410**	✓
69	I	-	✓	80	3000	11840	8970	□	1556	**8726441713310**	✓
67	I	-	✓	80	4000	11540	8730	■	1256	**3115683**	✓
67	I	-	✓	80	3000	11200	8470	■	1256	**3115682**	✓
67	I	-	✓	80	4000	11540	8730	□	1256	**8726441693410**	✓
67	I	-	✓	80	3000	11200	8470	□	1256	**8726441693310**	✓
55	I	-	✓	80	4000	9770	7400	□	1256	**8726441583410**	✓
55	I	-	✓	80	3000	9480	7180	□	1256	**8726441583310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
83	I	-	✓	80	4000	14430	10910	■	1556	**3115693**	✓
83	I	-	✓	80	3000	14000	10590	■	1556	**3115692**	✓
83	I	-	✓	80	4000	14430	10910	□	1556	**8726441866410**	✓
83	I	-	✓	80	3000	14000	10590	□	1556	**8726441866310**	✓
69	I	-	✓	80	4000	12210	9250	□	1556	**8726441716410**	✓
69	I	-	✓	80	3000	11840	8970	□	1556	**8726441716310**	✓
67	I	-	✓	80	4000	11540	8730	■	1256	**3115685**	✓
67	I	-	✓	80	3000	11200	8470	■	1256	**3115684**	✓
67	I	-	✓	80	4000	11540	8730	□	1256	**8726441696410**	✓
67	I	-	✓	80	3000	11200	8470	□	1256	**8726441696310**	✓
55	I	-	✓	80	4000	9770	7400	□	1256	**8726441586410**	✓
55	I	-	✓	80	3000	9480	7180	□	1256	**8726441586310**	✓
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz											
83	I	-	✓	80	4000	14430	10910	■	1556	**3115695**	✓
83	I	-	✓	80	3000	14000	10590	■	1556	**3115694**	✓
83	I	-	✓	80	4000	14430	10910	□	1556	**8726441868410**	✓
83	I	-	✓	80	3000	14000	10590	□	1556	**8726441868310**	✓
69	I	-	✓	80	4000	12210	9250	□	1556	**8726441718410**	✓
69	I	-	✓	80	3000	11840	8970	□	1556	**8726441718310**	✓
67	I	-	✓	80	4000	11540	8730	■	1256	**3115687**	✓
67	I	-	✓	80	3000	11200	8470	■	1256	**3115686**	✓
67	I	-	✓	80	4000	11540	8730	□	1256	**8726441698410**	✓
67	I	-	✓	80	3000	11200	8470	□	1256	**8726441698310**	✓
55	I	-	✓	80	4000	9770	7400	□	1256	**8726441588410**	✓
55	I	-	✓	80	3000	9480	7180	□	1256	**8726441588310**	✓
Power LED - Bluetooth sensor component for use with dimSMART! light control - 220-240 V 50/60 Hz											
83	I	-	✓	80	4000	14430	10910	■	1556	**3115697**	✓
83	I	-	✓	80	3000	14000	10590	■	1556	**3115696**	✓
83	I	-	✓	80	4000	14430	10910	□	1556	**8726441869410**	✓
83	I	-	✓	80	3000	14000	10590	□	1556	**8726441869310**	✓
69	I	-	✓	80	4000	12210	9250	□	1556	**8726441719410**	✓
69	I	-	✓	80	3000	11840	8970	□	1556	**8726441719310**	✓
67	I	-	✓	80	4000	11540	8730	■	1256	**3115689**	✓
67	I	-	✓	80	3000	11200	8470	■	1256	**3115688**	✓
67	I	-	✓	80	4000	11540	8730	□	1256	**8726441699410**	✓
67	I	-	✓	80	3000	11200	8470	□	1256	**8726441699310**	✓
55	I	-	✓	80	4000	9770	7400	□	1256	**8726441589410**	✓
55	I	-	✓	80	3000	9480	7180	□	1256	**8726441589310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMALL LINE PL			
Remote control "Master" for versions with a sensor function		**8118000257**	✓
Remote control "User" for versions with a sensor function		**8118000647**	✓



8118000257



8118000647



De Romein Group - Veendam - Netherlands

SL764+ PL





Headquarters BCD travel - Utrecht - Netherlands

IP 30
IP 40
650° C
EN
CLASS I
DALI
CRI 90

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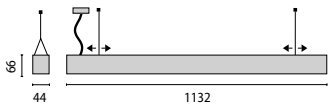
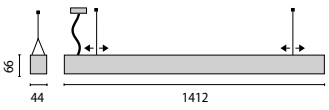
- **GR-EV1** / Anodised grey / Matt
- **BK-RAL9005** / Black RAL9005 / Textured
- **WH-RAL9016** / White RAL9016 / Textured

Suspended, LED luminaire for indoor, comprising:
- Extruded aluminium profile housing, anodised (EV1) or polyester powder coat, die-cast aluminium end caps, polyester powder coat

The luminaire is available with different light engines:
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Opal PMMA diffuser for optimal light distribution and uniformity
- Black grid for maximum luminaire efficiency, glare reduction and a high uniformity
- VDU application suitable acc. to EN 12464-1
- Light distribution direct or direct/ indirect
- Streamlined, simple design with flush end caps
- High-quality workmanship of profile connections for a perfect look
- Through-wiring designed
- Simple and convenient lighting installation
- Interchangeable lighting inserts
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- Continuous mounted options and many other configurations are available at www.light-performer.com



SL764+ PL



SL764+ PL

SL764+ PL OP

IP40 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
12	I	✓	-	80	4000	2150	1860		1412	**3109600**	✓
12	I	✓	-	80	3000	2040	1770		1412	**3109599**	✓
10	I	✓	-	80	4000	1720	1490		1132	**3109598**	✓
10	I	✓	-	80	3000	1630	1410		1132	**3109597**	✓



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SL764+ PL LV S/C

IP30 - IK05 - 650 °C

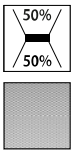




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
51	I	✓	✓	90	4000	7470	6280		1412	**3112563**	✓
51	I	✓	✓	90	3000	7080	5960		1412	**3112562**	✓
51	I	✓	✓	90	4000	7470	6280		1412	**3113763**	✓
51	I	✓	✓	90	3000	7080	5960		1412	**3113762**	✓
51	I	✓	✓	80	4000	8540	7180		1412	**3112565**	✓
51	I	✓	✓	80	3000	8280	6970		1412	**3112564**	✓
41	I	✓	✓	90	4000	5980	5030		1132	**3112559**	✓
41	I	✓	✓	90	3000	5660	4770		1132	**3112558**	✓
41	I	✓	✓	90	4000	5980	5030		1132	**3113761**	✓
41	I	✓	✓	90	3000	5660	4770		1132	**3113760**	✓
41	I	✓	✓	80	4000	6830	5750		1132	**3112561**	✓
41	I	✓	✓	80	3000	6630	5570		1132	**3112560**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
51	I	✓	✓	90	4000	7470	6280		1412	**3112571**	✓
51	I	✓	✓	90	3000	7080	5960		1412	**3112570**	✓
51	I	✓	✓	90	4000	7470	6280		1412	**3113767**	✓
51	I	✓	✓	90	3000	7080	5960		1412	**3113766**	✓
51	I	✓	✓	80	4000	8540	7180		1412	**3112573**	✓
51	I	✓	✓	80	3000	8280	6970		1412	**3112572**	✓
41	I	✓	✓	90	4000	5980	5030		1132	**3112567**	✓
41	I	✓	✓	90	3000	5660	4770		1132	**3112566**	✓
41	I	✓	✓	90	4000	5980	5030		1132	**3113765**	✓
41	I	✓	✓	90	3000	5660	4770		1132	**3113764**	✓
41	I	✓	✓	80	4000	6830	5750		1132	**3112569**	✓
41	I	✓	✓	80	3000	6630	5570		1132	**3112568**	✓

SL764+ PL MP

IP40 - IK05 - 650 °C

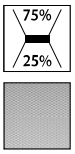




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
41	I	✓	-	90	4000	6980	5650	■	1412	**3115844**	✓
41	I	✓	-	90	3000	6480	5240	■	1412	**3115843**	✓
41	I	✓	-	90	4000	6980	5650	□	1412	**3115846**	✓
41	I	✓	-	90	3000	6480	5240	□	1412	**3115845**	✓
32	I	✓	-	90	4000	5510	4460	■	1132	**3115836**	✓
32	I	✓	-	90	3000	5120	4140	■	1132	**3115835**	✓
32	I	✓	-	90	4000	5510	4460	□	1132	**3115838**	✓
32	I	✓	-	90	3000	5120	4140	□	1132	**3115837**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
41	I	✓	-	90	4000	6980	5650	■	1412	**3115848**	✓
41	I	✓	-	90	3000	6480	5240	■	1412	**3115847**	✓
41	I	✓	-	90	4000	6980	5650	□	1412	**3115850**	✓
41	I	✓	-	90	3000	6480	5240	□	1412	**3115849**	✓
32	I	✓	-	90	4000	5510	4460	■	1132	**3115840**	✓
32	I	✓	-	90	3000	5120	4140	■	1132	**3115839**	✓
32	I	✓	-	90	4000	5510	4460	□	1132	**3115842**	✓
32	I	✓	-	90	3000	5120	4140	□	1132	**3115841**	✓

SL764+ PL MP S/D

IP40 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
89	I	✓	✓	80	4000	14170	12430	▫	2532	**3117900**	✓
89	I	✓	✓	80	3000	13460	11810	▫	2532	**3117892**	✓
89	I	✓	✓	80	4000	14170	12430	■	2532	**3117916**	✓
89	I	✓	✓	80	3000	13460	11810	■	2532	**3117908**	✓
69	I	✓	✓	80	4000	11620	9670	▫	1972	**3117899**	✓
69	I	✓	✓	80	3000	11040	9180	▫	1972	**3117891**	✓
69	I	✓	✓	80	4000	11620	9670	■	1972	**3117915**	✓
69	I	✓	✓	80	3000	11040	9180	■	1972	**3117907**	✓
59	I	✓	✓	80	4000	9960	8280	▫	1692	**3117898**	✓
59	I	✓	✓	80	3000	9460	7870	▫	1692	**3117890**	✓
59	I	✓	✓	80	4000	9960	8280	■	1692	**3117914**	✓
59	I	✓	✓	80	3000	9460	7870	■	1692	**3117906**	✓
39	I	✓	✓	80	4000	6640	5520	▫	1132	**3117897**	✓
39	I	✓	✓	80	3000	6310	5250	▫	1132	**3117889**	✓
39	I	✓	✓	80	4000	6640	5520	■	1132	**3117913**	✓
39	I	✓	✓	80	3000	6310	5250	■	1132	**3117905**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
89	I	✓	✓	80	4000	14170	12430	▫	2532	**3117904**	✓
89	I	✓	✓	80	3000	13460	11810	▫	2532	**3117896**	✓
89	I	✓	✓	80	4000	14170	12430	■	2532	**3117920**	✓
89	I	✓	✓	80	3000	13460	11810	■	2532	**3117912**	✓
88	I	✓	✓	80	4000	-	14140	▫	2532	**3115655**	✓
69	I	✓	✓	80	4000	11620	9670	▫	1972	**3117903**	✓
69	I	✓	✓	80	3000	11040	9180	▫	1972	**3117895**	✓
69	I	✓	✓	80	4000	11620	9670	■	1972	**3117919**	✓
69	I	✓	✓	80	3000	11040	9180	■	1972	**3117911**	✓
67	I	✓	✓	80	4000	-	10660	▫	1972	**3115649**	✓
59	I	✓	✓	80	4000	9960	8280	▫	1692	**3117902**	✓
59	I	✓	✓	80	3000	9460	7870	▫	1692	**3117894**	✓
59	I	✓	✓	80	4000	9960	8280	■	1692	**3117918**	✓
59	I	✓	✓	80	3000	9460	7870	■	1692	**3117910**	✓
48	I	✓	✓	80	4000	-	7560	▫	1412	**3115643**	✓
39	I	✓	✓	80	4000	6640	5520	▫	1132	**3117901**	✓
39	I	✓	✓	80	3000	6310	5250	▫	1132	**3117893**	✓
39	I	✓	✓	80	4000	6640	5520	■	1132	**3117917**	✓
39	I	✓	✓	80	3000	6310	5250	■	1132	**3117909**	✓

SL787+ PL



IP 40 | 650°C | CLASS I

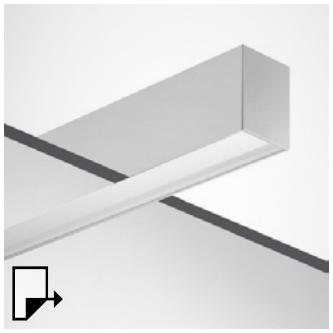
GR-EV1 / Anodised grey / Matt

Scan the QR-code for the latest information

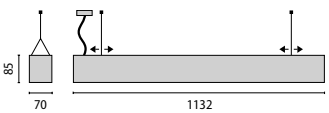
Suspended, LED luminaire for indoor, comprising:
- ¬ Extruded aluminium housing, anodised (EV1), die-cast aluminium endcaps, polyester powder coat finish
- ¬ Opal PMMA diffuser for optimal light distribution and uniformity
- ¬ Streamlined, simple design with flush end caps
- ¬ High-quality workmanship of profile connections for a perfect look
- ¬ UGR <19 for all luminosities
- ¬ Through-wiring designed
- ¬ Simple and convenient lighting installation
- ¬ Interchangeable lighting inserts
- ¬ Direct light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- ¬ Continuous mounted options and many other configurations are available at www.light-performer.com



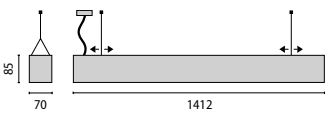
Offices Comprensorio OLIVETTI - Pozzuoli - Naples - Italy



SL787+ RE



SL787+ PL OP



SL787+ PL OP



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SL787+ PL OP

IP40 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
12	I	✓	-	80	4000	2150	1910		1412	**3109608**	✓
12	I	✓	-	80	3000	2040	1820		1412	**3109607**	✓
10	I	✓	-	80	4000	1720	1530		1132	**3109606**	✓
10	I	✓	-	80	3000	1630	1450		1132	**3109605**	✓

SL713+ PL





Drägerwerk Offices - Lübeck - Germany

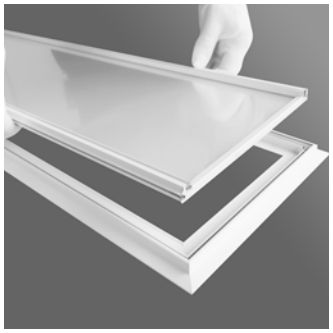
IP 20 | 650°C | EN | CLASS I | DALI | TW | HCL | CE | F

Scan the QR-code for the latest information

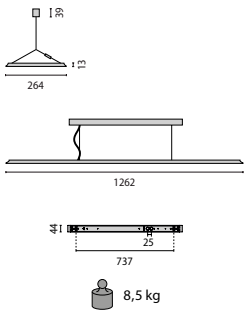
- **GR-RAL9006** / Grey RAL9006 / Textured
- **BK-RAL9005** / Black RAL9005 / Textured
- **WH-RAL9016** / White RAL9016 / Textured

Suspended, LED luminaire for indoor, comprising:

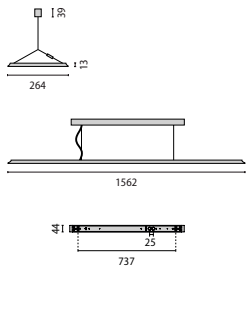
- Extruded aluminium housing profile, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Easy, subsequent replacement of the LED modules in just a few simple steps (can also be carried out without an electrician)
- Direct / indirect light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- With the "OSRAM BT Control" Bluetooth control, the light can be easily configured, personalised or grouped via the app using various parameters
- In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K (DALI DT8)
- In the HCL version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory







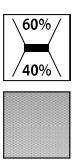
SL713+ PL MP S/C



SL713+ PL MP S/C

SL713+ PL MP S/C

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010		1562	**3111530**	✓
69	I	-	✓	80	3000	10450	8950		1562	**3111529**	✓
69	I	-	✓	80	4000	11010	9010		1562	**3120882**	✓
69	I	-	✓	80	3000	10450	8950		1562	**3120881**	✓
69	I	-	✓	80	4000	11010	9010		1562	**3111524**	✓
69	I	-	✓	80	3000	10450	8950		1562	**3111523**	✓
53	I	-	✓	80	4000	8510	6930		1262	**3111527**	✓
53	I	-	✓	80	3000	8070	6930		1262	**3111526**	✓
53	I	-	✓	80	4000	8510	6930		1262	**3120880**	✓
53	I	-	✓	80	3000	8070	6930		1262	**3120879**	✓
53	I	-	✓	80	4000	8510	6930		1262	**3111521**	✓
53	I	-	✓	80	3000	8070	6930		1262	**3111520**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010		1562	**3111598**	✓
69	I	-	✓	80	3000	10450	8950		1562	**3111597**	✓
69	I	-	✓	80	4000	11010	9010		1562	**3120886**	✓
69	I	-	✓	80	3000	10450	8950		1562	**3120885**	✓
69	I	-	✓	80	4000	11010	9010		1562	**3111594**	✓
69	I	-	✓	80	3000	10450	8950		1562	**3111593**	✓
53	I	-	✓	80	4000	8510	6930		1262	**3111596**	✓
53	I	-	✓	80	3000	8070	6930		1262	**3111595**	✓
53	I	-	✓	80	4000	8510	6930		1262	**3120884**	✓
53	I	-	✓	80	3000	8070	6930		1262	**3120883**	✓
53	I	-	✓	80	4000	8510	6930		1262	**3111592**	✓
53	I	-	✓	80	3000	8070	6930		1262	**3111591**	✓
Power LED - dimmable DALI with bluetooth control - 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010		1562	**3112744**	✓
69	I	-	✓	80	3000	10450	8950		1562	**3112743**	✓
69	I	-	✓	80	4000	11010	9010		1562	**3112740**	✓
69	I	-	✓	80	3000	10450	8950		1562	**3112739**	✓
53	I	-	✓	80	4000	8510	6930		1262	**3112742**	✓
53	I	-	✓	80	3000	8070	6930		1262	**3112741**	✓
53	I	-	✓	80	4000	8510	6930		1262	**3112738**	✓
53	I	-	✓	80	3000	8070	6930		1262	**3112737**	✓
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz											
67	I	-	✓	80	tw 2700-6500	10390	8040		1562	**3111531**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040		1562	**3111525**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320		1262	**3111528**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320		1262	**3111522**	✓
TunableWhite Power LED - HCL with bluetooth control - 220-240 V 50/60 Hz											
67	I	-	✓	80	tw 2700-6500	10390	8040		1562	**3112423**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040		1562	**3112421**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320		1262	**3112422**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320		1262	**3112420**	✓
TunableWhite Power LED - dimmable DALI DT8 with bluetooth control - 220-240 V 50/60 Hz											
67	I	-	✓	80	tw 2700-6500	10390	8040		1562	**3112748**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040		1562	**3112746**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320		1262	**3112747**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320		1262	**3112745**	✓



Microsoft Headquarters - Munich - Germany

SL720+ PL





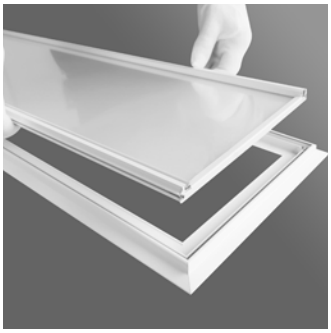
IP 20 | 650°C | EN | CLASS I | IR | IR | DALI | TW | HCL | CE | F

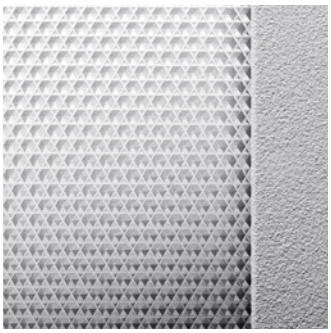
GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

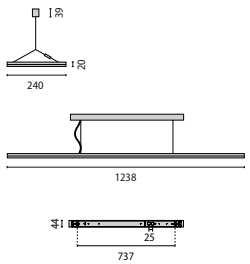
Scan the QR-code for the latest information

Office

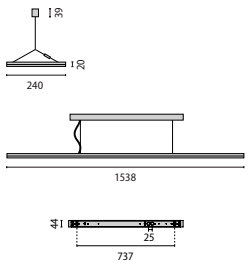
Suspended, LED luminaire for indoor, comprising:
- ¬ Extruded aluminium housing profile, powder-coated
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- ¬ Easy, subsequent replacement of the LED modules in just a few simple steps (can also be carried out without an electrician)
- ¬ Direct / indirect light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ With the "OSRAM BT Control" Bluetooth control, the light can be easily configured, personalised or grouped via the app using various parameters
- ¬ In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K (DALI DT8)
- ¬ In the HCL version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- ¬ Sensor device available with task oriented PIR detector and daylight control
- ¬ Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Special colour versions available. Consult factory







SL720+ PL MP S/C



SL720+ PL MP S/C

SL720+ PL MP S/C

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010	■	1538	**3111810**	✓
69	I	-	✓	80	3000	10450	8950	■	1538	**3111809**	✓
69	I	-	✓	80	4000	11010	9010	□	1538	**3111806**	✓
69	I	-	✓	80	3000	10450	8950	□	1538	**3111805**	✓
53	I	-	✓	80	4000	8510	6930	■	1238	**3111808**	✓
53	I	-	✓	80	3000	8070	6930	■	1238	**3111807**	✓
53	I	-	✓	80	4000	8510	6930	□	1238	**3111804**	✓
53	I	-	✓	80	3000	8070	6930	□	1238	**3111803**	✓
47	I	-	✓	80	4000	7750	6340	■	1538	**3113286**	✓
47	I	-	✓	80	3000	7360	6280	■	1538	**3113285**	✓
47	I	-	✓	80	4000	7750	6340	□	1538	**3113282**	✓
47	I	-	✓	80	3000	7360	6280	□	1538	**3113281**	✓
37	I	-	✓	80	4000	6170	5000	■	1238	**3113284**	✓
37	I	-	✓	80	3000	5860	5010	■	1238	**3113283**	✓
37	I	-	✓	80	4000	6170	5000	□	1238	**3113280**	✓
37	I	-	✓	80	3000	5860	5010	□	1238	**3113279**	✓
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010	■	1538	**3115942**	✓
69	I	-	✓	80	3000	10450	8950	■	1538	**3115941**	✓
69	I	-	✓	80	4000	11010	9010	□	1538	**3115934**	✓
69	I	-	✓	80	3000	10450	8950	□	1538	**3115933**	✓
53	I	-	✓	80	4000	8510	6930	■	1238	**3115938**	✓
53	I	-	✓	80	3000	8070	6930	■	1238	**3115937**	✓
53	I	-	✓	80	4000	8510	6930	□	1238	**3115930**	✓
53	I	-	✓	80	3000	8070	6930	□	1238	**3115929**	✓
47	I	-	✓	80	4000	7750	6340	■	1538	**3115944**	✓
47	I	-	✓	80	3000	7360	6280	■	1538	**3115943**	✓
47	I	-	✓	80	4000	7750	6340	□	1538	**3115936**	✓
47	I	-	✓	80	3000	7360	6280	□	1538	**3115935**	✓
37	I	-	✓	80	4000	6170	5000	■	1238	**3115940**	✓
37	I	-	✓	80	3000	5860	5010	■	1238	**3115939**	✓
37	I	-	✓	80	4000	6170	5000	□	1238	**3115932**	✓
37	I	-	✓	80	3000	5860	5010	□	1238	**3115931**	✓
Power LED - dimmable DALI with bluetooth control - 220-240 V 50/60 Hz											
69	I	-	✓	80	4000	11010	9010	■	1538	**3113300**	✓
69	I	-	✓	80	3000	10450	8950	■	1538	**3113299**	✓
69	I	-	✓	80	4000	11010	9010	□	1538	**3113292**	✓
69	I	-	✓	80	3000	10450	8950	□	1538	**3113291**	✓
53	I	-	✓	80	4000	8510	6930	■	1238	**3113296**	✓
53	I	-	✓	80	3000	8070	6930	■	1238	**3113295**	✓
53	I	-	✓	80	4000	8510	6930	□	1238	**3113288**	✓
53	I	-	✓	80	3000	8070	6930	□	1238	**3113287**	✓
47	I	-	✓	80	4000	7750	6340	■	1538	**3113302**	✓
47	I	-	✓	80	3000	7360	6280	■	1538	**3113301**	✓
47	I	-	✓	80	4000	7750	6340	□	1538	**3113294**	✓
47	I	-	✓	80	3000	7360	6280	□	1538	**3113293**	✓
37	I	-	✓	80	4000	6170	5000	■	1238	**3113298**	✓
37	I	-	✓	80	3000	5860	5010	■	1238	**3113297**	✓
37	I	-	✓	80	4000	6170	5000	□	1238	**3113290**	✓
37	I	-	✓	80	3000	5860	5010	□	1238	**3113289**	✓

Power LED - dimmable DALI with bluetooth control - daylight sensor and PIR detector - 220-240 V50/60Hz

69	I	-	✓	80	4000	11010	9010	■	1538	**3115958**	✓
69	I	-	✓	80	3000	10450	8950	■	1538	**3115957**	✓
69	I	-	✓	80	4000	11010	9010	□	1538	**3115950**	✓
69	I	-	✓	80	3000	10450	8950	□	1538	**3115949**	✓
53	I	-	✓	80	4000	8510	6930	■	1238	**3115954**	✓
53	I	-	✓	80	3000	8070	6930	■	1238	**3115953**	✓
53	I	-	✓	80	4000	8510	6930	□	1238	**3115946**	✓
53	I	-	✓	80	3000	8070	6930	□	1238	**3115945**	✓
47	I	-	✓	80	4000	7750	6340	■	1538	**3115960**	✓
47	I	-	✓	80	3000	7360	6280	■	1538	**3115959**	✓
47	I	-	✓	80	4000	7750	6340	□	1538	**3115952**	✓
47	I	-	✓	80	3000	7360	6280	□	1538	**3115951**	✓
37	I	-	✓	80	4000	6170	5000	■	1238	**3115956**	✓
37	I	-	✓	80	3000	5860	5010	■	1238	**3115955**	✓
37	I	-	✓	80	4000	6170	5000	□	1238	**3115948**	✓
37	I	-	✓	80	3000	5860	5010	□	1238	**3115947**	✓

TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3111770**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3111764**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3111767**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3111761**	✓

TunableWhite Power LED - HCL with bluetooth control - 220-240 V 50/60 Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3113306**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3113304**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3113305**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3113303**	✓

TunableWhite Power LED - dimmable DALI DT8 with daylight sensor and PIR detector - 220-240 V50/60Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3115963**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3115964**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3115962**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3115961**	✓

TunableWhite Power LED - dimmable DALI DT8 with bluetooth control - 220-240 V 50/60 Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3113310**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3113308**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3113309**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3113307**	✓

TunableWhite Power LED - DALI DT8 with bluetooth control - daylight sensor + PIR detector - 220-240V 50/60Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3115972**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3115970**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3115971**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3115969**	✓

TunableWhite Power LED - HCL with daylight sensor and PIR-detector - 220-240 V 50/60 Hz

67	I	-	✓	80	tw 2700-6500	10390	8040	■	1538	**3115968**	✓
67	I	-	✓	80	tw 2700-6500	10390	8040	□	1538	**3115966**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	■	1238	**3115967**	✓
53	I	-	✓	80	tw 2700-6500	8130	6320	□	1238	**3115965**	✓

SL629 PL



IP 20 | 650°C | EN | CLASS I | DALI | CRI 90 | CE

GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Suspended, LED luminaire for indoor, comprising:
- ¬ Steel sheet housing, die-cast aluminium end caps, polyester powder coat finish
- ¬ Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
- ¬ Light distribution direct or direct/ indirect
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Light engine can be replaced by means of a slide-in mechanism
- ¬ Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- ¬ Special colour versions available. Consult factory



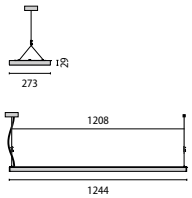
Warmteservice Group headquarters - Amsterdam - Netherlands



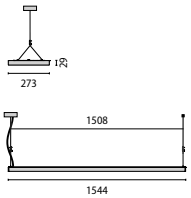
SL629 AB



SL630 AB



SL629 PL PRISM



SL629 PL PRISM

SL629 PL PRISM

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
31	I	✓	✓	80	4000	6000	4000	■	1544	**8629261403430**	✓
31	I	✓	✓	80	3000	5820	3880	■	1544	**8629261403330**	✓
31	I	✓	✓	80	4000	6000	4000	□	1544	**8629261403410**	✓
31	I	✓	✓	80	3000	5820	3880	□	1544	**8629261403310**	✓
26	I	✓	✓	80	4000	4700	3220	■	1244	**8629261283430**	✓
26	I	✓	✓	80	3000	4560	3120	■	1244	**8629261283330**	✓
26	I	✓	✓	80	4000	4700	3220	□	1244	**8629261283410**	✓
26	I	✓	✓	80	3000	4560	3120	□	1244	**8629261283310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
31	I	✓	✓	80	4000	6000	4000	■	1544	**8629261406430**	✓
31	I	✓	✓	80	3000	5820	3880	■	1544	**8629261406330**	✓
31	I	✓	✓	80	4000	6000	4000	□	1544	**8629261406410**	✓
31	I	✓	✓	80	3000	5820	3880	□	1544	**8629261406310**	✓
26	I	✓	✓	80	4000	4700	3220	■	1244	**8629261286430**	✓
26	I	✓	✓	80	3000	4560	3120	■	1244	**8629261286330**	✓
26	I	✓	✓	80	4000	4700	3220	□	1244	**8629261286410**	✓
26	I	✓	✓	80	3000	4560	3120	□	1244	**8629261286310**	✓

SL629 PL PRISM D/I

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
69	I	-	✓	90	4000	11310	8100	□	1544	**3112452**	✓
69	I	-	✓	90	3000	10960	7860	□	1544	**3112450**	✓
69	I	✓	✓	80	4000	12000	8680	■	1544	**8629461783430**	✓
69	I	✓	✓	80	3000	11640	8420	■	1544	**8629461783330**	✓
69	I	✓	✓	80	4000	12000	8680	□	1544	**8629461783410**	✓
69	I	✓	✓	80	3000	11640	8420	□	1544	**8629461783310**	✓
54	I	-	✓	90	4000	8350	6250	□	1244	**3112480**	✓
54	I	-	✓	90	3000	8100	5970	□	1244	**3112448**	✓
54	I	✓	✓	80	4000	8900	6830	■	1244	**8629461543430**	✓
54	I	✓	✓	80	3000	8630	6630	■	1244	**8629461543330**	✓
54	I	✓	✓	80	4000	8900	6830	□	1244	**8629461543410**	✓
54	I	✓	✓	80	3000	8630	6630	□	1244	**8629461543310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	-	✓	90	4000	11310	8100	□	1544	**3112453**	✓
69	I	-	✓	90	3000	10960	7860	□	1544	**3112451**	✓
69	I	✓	✓	80	4000	12000	8680	■	1544	**8629461786430**	✓
69	I	✓	✓	80	3000	11640	8420	■	1544	**8629461786330**	✓
69	I	✓	✓	80	4000	12000	8680	□	1544	**8629461786410**	✓
69	I	✓	✓	80	3000	11640	8420	□	1544	**8629461786310**	✓
54	I	-	✓	90	4000	8350	6250	□	1244	**3112481**	✓
54	I	-	✓	90	3000	8100	5970	□	1244	**3112449**	✓
54	I	✓	✓	80	4000	8900	6830	■	1244	**8629461546430**	✓
54	I	✓	✓	80	3000	8630	6630	■	1244	**8629461546330**	✓
54	I	✓	✓	80	4000	8900	6830	□	1244	**8629461546410**	✓
54	I	✓	✓	80	3000	8630	6630	□	1244	**8629461546310**	✓

SL629 PL CM



IP 20 | 650°C | EN | CLASS I | DALI | CRI 90 | CE | EAC

GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Suspended luminaire systems, consisting of one or more luminaire modules and individually selectable components

- Housing made of steel sheet
- Die-cast aluminium connecting elements and end pieces, powder-coated
- Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
- Light distribution direct or direct/ indirect
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Light engine can be replaced by means of a slide-in mechanism
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory
- Please have a look for the components at the list of accessories



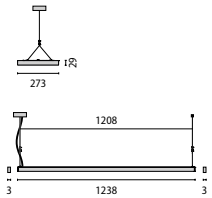
Haus der Höfe - Bonn - Germany



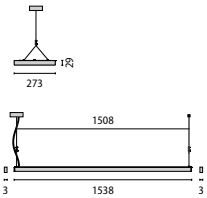
SL629 AB



SL630 AB



SL629 PL CM PRISM



SL629 PL CM PRISM



CONFIGURATOR LIGHT-PERFORMER®
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SL629 PL CM PRISM

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
31	I	✓	✓	80	4000	6000	4000	■	1538	**8629261403438**	✓
31	I	✓	✓	80	3000	5820	3880	■	1538	**8629261403338**	✓
31	I	✓	✓	80	4000	6000	4000	□	1538	**8629261403418**	✓
31	I	✓	✓	80	3000	5820	3880	□	1538	**8629261403318**	✓
26	I	✓	✓	80	4000	4700	3220	■	1238	**8629261283438**	✓
26	I	✓	✓	80	3000	4560	3120	■	1238	**8629261283338**	✓
26	I	✓	✓	80	4000	4700	3220	□	1238	**8629261283418**	✓
26	I	✓	✓	80	3000	4560	3120	□	1238	**8629261283318**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
31	I	✓	✓	80	4000	6000	4000	■	1538	**8629261406438**	✓
31	I	✓	✓	80	3000	5820	3880	■	1538	**8629261406338**	✓
31	I	✓	✓	80	4000	6000	4000	□	1538	**8629261406418**	✓
31	I	✓	✓	80	3000	5820	3880	□	1538	**8629261406318**	✓
26	I	✓	✓	80	4000	4700	3220	■	1238	**8629261286438**	✓
26	I	✓	✓	80	3000	4560	3120	■	1238	**8629261286338**	✓
26	I	✓	✓	80	4000	4700	3220	□	1238	**8629261286418**	✓
26	I	✓	✓	80	3000	4560	3120	□	1238	**8629261286318**	✓

SL629 PL CM PRISM D/I

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
69	I	-	✓	90	4000	11310	8100	□	1538	**3112446**	✓
69	I	-	✓	90	3000	10960	7860	□	1538	**3112444**	✓
69	I	✓	✓	80	4000	12000	8680	■	1538	**8629461783438**	✓
69	I	✓	✓	80	3000	11640	8420	■	1538	**8629461783338**	✓
69	I	✓	✓	80	4000	12000	8680	□	1538	**8629461783418**	✓
69	I	✓	✓	80	3000	11640	8420	□	1538	**8629461783318**	✓
54	I	-	✓	90	4000	8350	6250	□	1238	**3112442**	✓
54	I	-	✓	90	3000	8100	5970	□	1238	**3112440**	✓
54	I	✓	✓	80	4000	8900	6830	■	1238	**8629461543438**	✓
54	I	✓	✓	80	3000	8630	6630	■	1238	**8629461543338**	✓
54	I	✓	✓	80	4000	8900	6830	□	1238	**8629461543418**	✓
54	I	✓	✓	80	3000	8630	6630	□	1238	**8629461543318**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	-	✓	90	4000	11310	8100	□	1538	**3112447**	✓
69	I	-	✓	90	3000	10960	7860	□	1538	**3112445**	✓
69	I	✓	✓	80	4000	12000	8680	■	1538	**8629461786438**	✓
69	I	✓	✓	80	3000	11640	8420	■	1538	**8629461786338**	✓
69	I	✓	✓	80	4000	12000	8680	□	1538	**8629461786418**	✓
69	I	✓	✓	80	3000	11640	8420	□	1538	**8629461786318**	✓
54	I	-	✓	90	4000	8350	6250	□	1238	**3112443**	✓
54	I	-	✓	90	3000	8100	5970	□	1238	**3112441**	✓
54	I	✓	✓	80	4000	8900	6830	■	1238	**8629461546438**	✓
54	I	✓	✓	80	3000	8630	6630	■	1238	**8629461546338**	✓
54	I	✓	✓	80	4000	8900	6830	□	1238	**8629461546418**	✓
54	I	✓	✓	80	3000	8630	6630	□	1238	**8629461546318**	✓

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL629PL CM			
SL629 Starter kit/ending kit RAL9006	■	**862932230**	✓
SL629 Starter kit/ending kit RAL9016	□	**862932210**	✓
SL629 Connection kit RAL9016	□	**862932310**	✓
SL629 Connection kit RAL9006	■	**862932330**	✓



862932230



862932210



862932310



862932330

NOTES:
For a light strip consisting of two luminaire modules, only one start/end kit is required.
A connection kit is required for each additional light module.

SL713PL ROUND LED



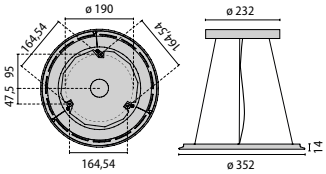
IP 20 | 650°C | MULTI POWER | EN | CLASS I | DALI | CE | F

Scan the QR-code for the latest information

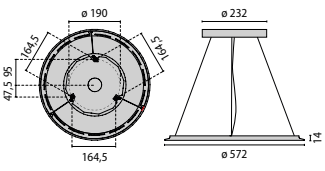
- GR-RAL9006 / Grey RAL9006 / Textured
- BK-RAL9005 / Black RAL9005 / Textured
- WH-RAL9016 / White RAL9016 / Textured

Suspended, round LED luminaire for indoor, comprising:
- ¬ Aluminium profile lightframe, steel sheet canopy, painted
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ Direct / indirect light distribution
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- ¬ Built-in driver
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Special colour versions available. Consult factory

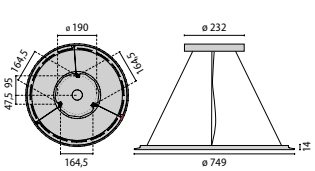




SL713PL ROUND LED MICROPRISMATIC
S



SL713PL ROUND LED MICROPRISMATIC
M



SL713PL ROUND LED MICROPRISMATIC
L

SL713PL ROUND LED MICROPRISMATIC S

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
8 18.5	I	-	✓	80	4000	1500 3200	1140 2430		**3122343**	✓
8 18.5	I	-	✓	80	3000	1460 3100	1110 2350		**3122337**	✓
8 18.5	I	-	✓	80	4000	1500 3200	1140 2430		**3122341**	✓
8 18.5	I	-	✓	80	3000	1460 3100	1110 2350		**3122335**	✓
8 18.5	I	-	✓	80	4000	1500 3200	1140 2430		**3122345**	✓
8 18.5	I	-	✓	80	3000	1460 3100	1110 2350		**3122339**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
8 18.5	I	-	✓	80	4000	1500 3200	1140 2430		**3122342**	✓
8 18.5	I	-	✓	80	3000	1460 3100	1110 2350		**3122336**	✓
8 18.5	I	-	✓	80	4000	1500 3200	1140 2430		**3122340**	✓
8 18.5	I	-	✓	80	3000	1460 3100	1110 2350		**3122334**	✓
8 18.5	I	-	✓	80	4000	1500 3200	1140 2430		**3122344**	✓
8 18.5	I	-	✓	80	3000	1460 3100	1110 2350		**3122338**	✓

SL713PL ROUND LED MICROPRISMATIC M

IP20 - IK05 - 650 °C



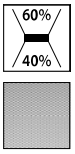




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
49	I	-	✓	80	3000	7760	6260		**8713461513330**	✓
49	I	-	✓	80	3000	7760	6260		**3122389**	✓
49	I	-	✓	80	3000	7760	6260		**8713461513310**	✓
46	I	-	✓	80	4000	8000	6460		**8713461513430**	✓
46	I	-	✓	80	4000	8000	6460		**3122391**	✓
46	I	-	✓	80	4000	8000	6460		**8713461513410**	✓
26	I	-	✓	80	4000	4500	3670		**8713461343430**	✓
26	I	-	✓	80	3000	4370	3560		**8713461343330**	✓
26	I	-	✓	80	4000	4500	3670		**3122387**	✓
26	I	-	✓	80	3000	4370	3560		**3122385**	✓
26	I	-	✓	80	4000	4500	3670		**8713461343410**	✓
26	I	-	✓	80	3000	4370	3560		**8713461343310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
49	I	-	✓	80	3000	7760	6260		**8713461516330**	✓
49	I	-	✓	80	3000	7760	6260		**3122388**	✓
49	I	-	✓	80	3000	7760	6260		**8713461516310**	✓
46	I	-	✓	80	4000	8000	6460		**8713461516430**	✓
46	I	-	✓	80	4000	8000	6460		**3122390**	✓
46	I	-	✓	80	4000	8000	6460		**8713461516410**	✓
26	I	-	✓	80	4000	4500	3670		**8713461346430**	✓
26	I	-	✓	80	3000	4370	3560		**8713461346330**	✓
26	I	-	✓	80	4000	4500	3670		**3122386**	✓
26	I	-	✓	80	3000	4370	3560		**3122384**	✓
26	I	-	✓	80	4000	4500	3670		**8713461346410**	✓
26	I	-	✓	80	3000	4370	3560		**8713461346310**	✓

SL713PL ROUND LED MICROPRISMATIC L

IP20 - IK05 - 650 °C

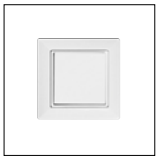




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
70	I	-	✓	80	4000	11000	9200		**8713461763430**	✓
70	I	-	✓	80	3000	10670	8930		**8713461763330**	✓
70	I	-	✓	80	4000	11000	9200		**3122298**	✓
70	I	-	✓	80	3000	10670	8930		**3122296**	✓
70	I	-	✓	80	4000	11000	9200		**8713461763410**	✓
70	I	-	✓	80	3000	10670	8930		**8713461763310**	✓
46	I	-	✓	80	4000	8000	6400		**8713461483430**	✓
46	I	-	✓	80	3000	7760	6210		**8713461483330**	✓
46	I	-	✓	80	4000	8000	6400		**3122294**	✓
46	I	-	✓	80	3000	7760	6210		**3122292**	✓
46	I	-	✓	80	4000	8000	6400		**8713461483410**	✓
46	I	-	✓	80	3000	7760	6210		**8713461483310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
70	I	-	✓	80	4000	11000	9200		**8713461766430**	✓
70	I	-	✓	80	3000	10670	8930		**8713461766330**	✓
70	I	-	✓	80	4000	11000	9200		**3122297**	✓
70	I	-	✓	80	3000	10670	8930		**3122295**	✓
70	I	-	✓	80	4000	11000	9200		**8713461766410**	✓
70	I	-	✓	80	3000	10670	8930		**8713461766310**	✓
46	I	-	✓	80	4000	8000	6400		**8713461486430**	✓
46	I	-	✓	80	3000	7760	6210		**8713461486330**	✓
46	I	-	✓	80	4000	8000	6400		**3122293**	✓
46	I	-	✓	80	3000	7760	6210		**3122291**	✓
46	I	-	✓	80	4000	8000	6400		**8713461486410**	✓
46	I	-	✓	80	3000	7760	6210		**8713461486310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL713PL ROUND LED			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

SL713AB ROUND LED



IP 20 | 650° C | MULTI POWER | EN | CLASS I | DALI | CE | F

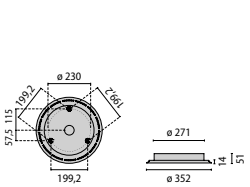
Scan the QR-code for the latest information

- **GR-RAL9006** / Grey RAL9006 / Textured
- **BK-RAL9005** / Black RAL9005 / Textured
- **WH-RAL9016** / White RAL9016 / Textured

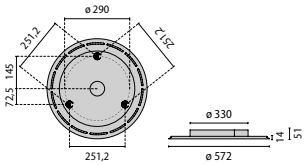
Surface-mounted round LED luminaire for indoor, comprising:
- Aluminium profile lightframe, steel sheet canopy, painted
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Predominantly direct light distribution
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver
- VDU application suitable acc. to EN 12464-1
- Special colour versions available. Consult factory



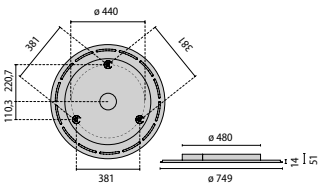
Public Utilities Company - Lehrte - Germany



SL713AB ROUND LED
S



SL713AB ROUND LED
M

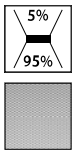


SL713AB ROUND LED
L

SL713AB ROUND LED MICROPRISMATIC S

IP20 - IK05 - 650 °C



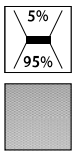


LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
8 18.5	I	-	-	80	4000	1500 3200	1140 2440		**3122355**	✓
8 18.5	I	-	-	80	3000	1460 3100	1110 2370		**3122349**	✓
8 18.5	I	-	-	80	4000	1500 3200	1140 2440		**3122353**	✓
8 18.5	I	-	-	80	3000	1460 3100	1110 2370		**3122347**	✓
8 18.5	I	-	-	80	4000	1500 3200	1140 2440		**3122357**	✓
8 18.5	I	-	-	80	3000	1460 3100	1110 2370		**3122351**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
8 18.5	I	-	-	80	4000	1500 3200	1140 2440		**3122354**	✓
8 18.5	I	-	-	80	3000	1460 3100	1110 2370		**3122348**	✓
8 18.5	I	-	-	80	4000	1500 3200	1140 2440		**3122352**	✓
8 18.5	I	-	-	80	3000	1460 3100	1110 2370		**3122346**	✓
8 18.5	I	-	-	80	4000	1500 3200	1140 2440		**3122356**	✓
8 18.5	I	-	-	80	3000	1460 3100	1110 2370		**3122350**	✓

SL713AB ROUND LED MICROPRISMATIC M

IP20 - IK05 - 650 °C

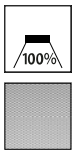




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
49	I	-	-	80	4000	8000	6480		**8713661513434**	✓
49	I	-	-	80	3000	7760	6280		**8713661513334**	✓
49	I	-	-	80	4000	8000	6480		**3122399**	✓
49	I	-	-	80	3000	7760	6280		**3122397**	✓
49	I	-	-	80	4000	8000	6480		**8713661513414**	✓
49	I	-	-	80	3000	7760	6280		**8713661513314**	✓
26	I	-	✓	80	4000	4500	3680		**8713661343434**	✓
26	I	-	✓	80	3000	4370	3570		**8713661343334**	✓
26	I	-	✓	80	4000	4500	3680		**3122395**	✓
26	I	-	✓	80	3000	4370	3570		**3122393**	✓
26	I	-	✓	80	4000	4500	3680		**8713661343414**	✓
26	I	-	✓	80	3000	4370	3570		**8713661343314**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
49	I	-	-	80	4000	8000	6480		**8713661516434**	✓
49	I	-	-	80	3000	7760	6280		**8713661516334**	✓
49	I	-	-	80	4000	8000	6480		**3122398**	✓
49	I	-	-	80	3000	7760	6280		**3122396**	✓
49	I	-	-	80	4000	8000	6480		**8713661516414**	✓
49	I	-	-	80	3000	7760	6280		**8713661516314**	✓
26	I	-	✓	80	4000	4500	3680		**8713661346434**	✓
26	I	-	✓	80	3000	4370	3570		**8713661346334**	✓
26	I	-	✓	80	4000	4500	3680		**3122394**	✓
26	I	-	✓	80	3000	4370	3570		**3122392**	✓
26	I	-	✓	80	4000	4500	3680		**8713661346414**	✓
26	I	-	✓	80	3000	4370	3570		**8713661346314**	✓

SL713AB ROUND LED MICROPRISMATIC L

IP20 - IK05 - 650 °C

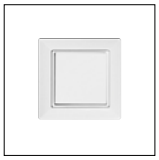




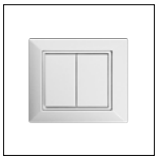
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
70	I	-	-	80	4000	11000	8800		**8713661763434**	✓
70	I	-	-	80	3000	10670	8530		**8713661763334**	✓
70	I	-	-	80	4000	11000	8800		**3122316**	✓
70	I	-	-	80	3000	10670	8530		**3122314**	✓
70	I	-	-	80	4000	11000	8800		**8713661763414**	✓
70	I	-	-	80	3000	10670	8530		**8713661763314**	✓
46	I	-	-	80	4000	8000	6110		**8713661483434**	✓
46	I	-	✓	80	3000	7760	5930		**8713661483334**	✓
46	I	-	-	80	4000	8000	6110		**3122312**	✓
46	I	-	✓	80	3000	7760	5930		**3122310**	✓
46	I	-	-	80	4000	8000	6110		**8713661483414**	✓
46	I	-	✓	80	3000	7760	5930		**8713661483314**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz										
70	I	-	-	80	4000	11000	8800		**8713661766434**	✓
70	I	-	-	80	3000	10670	8530		**8713661766334**	✓
70	I	-	-	80	4000	11000	8800		**3122315**	✓
70	I	-	-	80	3000	10670	8530		**3122313**	✓
70	I	-	-	80	4000	11000	8800		**8713661766414**	✓
70	I	-	-	80	3000	10670	8530		**8713661766314**	✓
46	I	-	-	80	4000	8000	6110		**8713661486434**	✓
46	I	-	✓	80	3000	7760	5930		**8713661486334**	✓
46	I	-	-	80	4000	8000	6110		**3122311**	✓
46	I	-	✓	80	3000	7760	5930		**3122309**	✓
46	I	-	-	80	4000	8000	6110		**8713661486414**	✓
46	I	-	✓	80	3000	7760	5930		**8713661486314**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL713AB ROUND LED			
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

SL764+ SM



IP 40 | 650°C | CLASS I | DALI

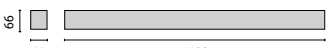
GR-EV1 / Anodised grey / Matt
BK-RAL9005 / Black RAL9005 / Textured

Scan the QR-code for the latest information

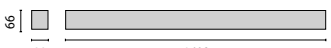
LED surface-mount luminaire for indoor, comprising:
- Extruded aluminium profile housing, anodised (EV1) or polyester powder coat, die-cast aluminium end caps, polyester powder coat
- Opal PMMA diffuser for optimal light distribution and uniformity
- Direct light distribution
- Streamlined, simple design with flush end caps
- High-quality workmanship of profile connections for a perfect look
- Through-wiring designed
- Simple and convenient lighting installation
- Interchangeable lighting inserts
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Continuous mounted options and many other configurations are available at www.light-performer.com



Mediatheque Les 7 lieux - Bayeux - France



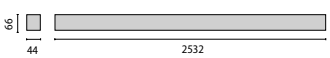
SL764+ SM OP



SL764+ SM OP



SL764+ SM OP



SL764+ SM OP

SL764+ SM OP

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
44	I	✓	-	80	4000	7560	6570		2532	**3117932**	✓
44	I	✓	-	80	3000	7180	6240		2532	**3117924**	✓
44	I	✓	-	80	4000	7560	6570		2532	**3117948**	✓
44	I	✓	-	80	3000	7180	6240		2532	**3117940**	✓
34	I	✓	-	80	4000	5880	5110		1972	**3117931**	✓
34	I	✓	-	80	3000	5590	4850		1972	**3117923**	✓
34	I	✓	-	80	4000	5880	5110		1972	**3117947**	✓
34	I	✓	-	80	3000	5590	4850		1972	**3117939**	✓
29	I	✓	-	80	4000	5040	4380		1692	**3117930**	✓
29	I	✓	-	80	3000	4790	4160		1692	**3117922**	✓
29	I	✓	-	80	4000	5040	4380		1692	**3117946**	✓
29	I	✓	-	80	3000	4790	4160		1692	**3117938**	✓
19	I	✓	-	80	4000	3360	2920		1132	**3117929**	✓
19	I	✓	-	80	3000	3190	2770		1132	**3117921**	✓
19	I	✓	-	80	4000	3360	2920		1132	**3117945**	✓
19	I	✓	-	80	3000	3190	2770		1132	**3117937**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
44	I	✓	-	80	4000	7560	6570		2532	**3117936**	✓
44	I	✓	-	80	3000	7180	6240		2532	**3117928**	✓
44	I	✓	-	80	4000	7560	6570		2532	**3117952**	✓
44	I	✓	-	80	3000	7180	6240		2532	**3117944**	✓
34	I	✓	-	80	4000	5880	5110		1972	**3117935**	✓
34	I	✓	-	80	3000	5590	4850		1972	**3117927**	✓
34	I	✓	-	80	4000	5880	5110		1972	**3117951**	✓
34	I	✓	-	80	3000	5590	4850		1972	**3117943**	✓
29	I	✓	-	80	4000	5040	4380		1692	**3117934**	✓
29	I	✓	-	80	3000	4790	4160		1692	**3117926**	✓
29	I	✓	-	80	4000	5040	4380		1692	**3117950**	✓
29	I	✓	-	80	3000	4790	4160		1692	**3117942**	✓
19	I	✓	-	80	4000	3360	2920		1132	**3117933**	✓
19	I	✓	-	80	3000	3190	2770		1132	**3117925**	✓
19	I	✓	-	80	4000	3360	2920		1132	**3117949**	✓
19	I	✓	-	80	3000	3190	2770		1132	**3117941**	✓

SL720+ SM

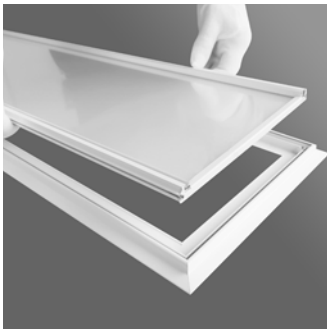


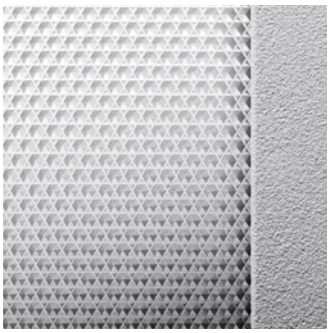


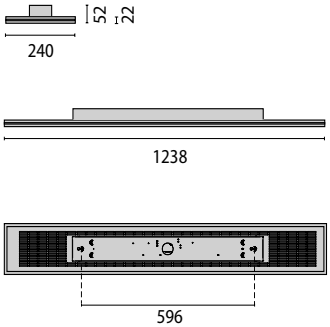
GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

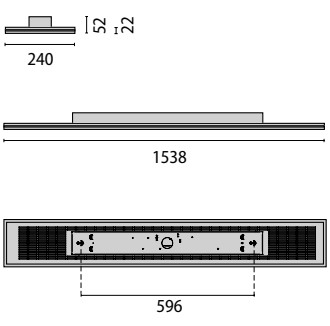
LED surface-mount luminaire for indoor, comprising:
- Extruded aluminium housing profile, powder-coated
- Fitted frame made of sheet steel, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- VDU application suitable acc. to EN 12464-1
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Easy, subsequent replacement of the LED modules in just a few simple steps (can also be carried out without an electrician)
- Predominantly direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- With the "OSRAM BT Control" Bluetooth control, the light can be easily configured, personalised or grouped via the app using various parameters
- In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K (DALI DT8)
- In the HCL version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- Sensor device available with task oriented PIR detector and daylight control
- Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- Special colour versions available. Consult factory







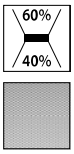
SL720+ SM MP S/B



SL720+ SM MP S/B

SL720+ SM MP S/B

IP20 - IK05 - 650 °C

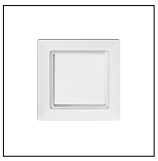




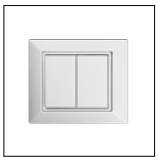
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz											
33	I	-	✓	80	4000	5620	4110	■	1538	**3115908**	✓
33	I	-	✓	80	3000	5330	4130	■	1538	**3115907**	✓
33	I	-	✓	80	4000	5620	4110	□	1538	**3115904**	✓
33	I	-	✓	80	3000	5330	4130	□	1538	**3115903**	✓
26	I	-	✓	80	4000	4340	3200	■	1238	**3115906**	✓
26	I	-	✓	80	3000	4120	3195	■	1238	**3115905**	✓
26	I	-	✓	80	4000	4340	3200	□	1238	**3115902**	✓
26	I	-	✓	80	3000	4120	3195	□	1238	**3115901**	✓
Power LED - dimmable DALI with bluetooth control - daylight sensor and PIR detector - 220-240 V50/60Hz											
33	I	-	✓	80	4000	5620	4110	■	1538	**3115916**	✓
33	I	-	✓	80	3000	5330	4130	■	1538	**3115915**	✓
33	I	-	✓	80	4000	5620	4110	□	1538	**3115912**	✓
33	I	-	✓	80	3000	5330	4130	□	1538	**3115911**	✓
26	I	-	✓	80	4000	4340	3200	■	1238	**3115914**	✓
26	I	-	✓	80	3000	4120	3195	■	1238	**3115913**	✓
26	I	-	✓	80	4000	4340	3200	□	1238	**3115910**	✓
26	I	-	✓	80	3000	4120	3195	□	1238	**3115909**	✓
TunableWhite Power LED - dimmable DALI DT8 with daylight sensor and PIR detector - 220-240 V50/60Hz											
33	I	-	✓	80	tw 2700-6500	5400	3690	■	1538	**3115920**	✓
33	I	-	✓	80	tw 2700-6500	5400	3690	□	1538	**3115918**	✓
26	I	-	✓	80	tw 2700-6500	4236	2920	■	1238	**3115919**	✓
26	I	-	✓	80	tw 2700-6500	4236	2920	□	1238	**3115917**	✓
TunableWhite Power LED - DALI DT8 with bluetooth control - daylight sensor + PIR detector - 220-240V 50/60Hz											
33	I	-	✓	80	tw 2700-6500	5400	3690	■	1538	**3115928**	✓
33	I	-	✓	80	tw 2700-6500	5400	3690	□	1538	**3115926**	✓
26	I	-	✓	80	tw 2700-6500	4236	2920	■	1238	**3115927**	✓
26	I	-	✓	80	tw 2700-6500	4236	2920	□	1238	**3115925**	✓
TunableWhite Power LED - HCL with daylight sensor and PIR-detector - 220-240 V 50/60 Hz											
33	I	-	✓	80	tw 2700-6500	5400	3690	■	1538	**3115924**	✓
33	I	-	✓	80	tw 2700-6500	5400	3690	□	1538	**3115922**	✓
26	I	-	✓	80	tw 2700-6500	4236	2920	■	1238	**3115923**	✓
26	I	-	✓	80	tw 2700-6500	4236	2920	□	1238	**3115921**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL720+ SM			
Casambi module for installation		**3122584**	✓
Single wireless wall switch	■	**3122586**	✓
Double wireless wall switch	■	**3122587**	✓



3122586



3122587

SL629 AB





Flughafen Office - Hannover - Germany

IP 20 | 650°C | EN | CLASS I | DALI | CRI 90 | CE

Scan the QR-code for the latest information

- **GR-RAL9006** / Grey RAL9006 / Textured
- **BK-RAL9005** / Black RAL9005 / Textured
- **WH-RAL9016** / White RAL9016 / Textured

LED surface-mount luminaire for indoor, comprising:

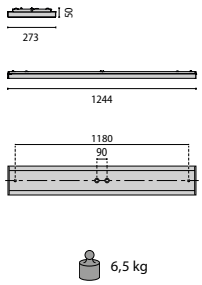
- Steel sheet housing, die-cast aluminium end caps, polyester powder coat finish
- Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
- Direct light distribution
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Light engine can be replaced by means of a slide-in mechanism
- UGR<19
- VDU application suitable acc. to EN 12464-1
- The dedicated accessory can be used to create continuous line power supply
- Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- Special colour versions available. Consult factory



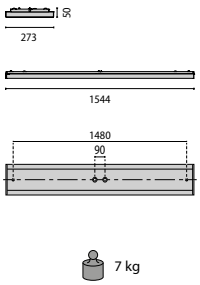
SL629 PL



SL629 PL CM



SL629 AB PRISM



SL629 AB PRISM

SL629 AB PRISM

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
69	I	✓	-	80	4000	12000	8070		1544	**8629661613430**	✓
69	I	✓	-	80	3000	11640	7830		1544	**8629661613330**	✓
69	I	-	-	80	4000	12000	8070		1544	**3119894**	✓
69	I	✓	-	80	4000	12000	8070		1544	**8629661613410**	✓
69	I	✓	-	80	3000	11640	7830		1544	**8629661613310**	✓
54	I	-	-	90	4000	8350	5830		1244	**3112478**	✓
54	I	-	-	90	3000	8100	5570		1244	**3112438**	✓
54	I	✓	-	80	4000	8900	5970		1244	**8629661453430**	✓
54	I	✓	-	80	3000	8630	5790		1244	**8629661453330**	✓
54	I	-	-	80	4000	8900	5970		1244	**3119896**	✓
54	I	✓	-	80	4000	8900	5970		1244	**8629661453410**	✓
54	I	✓	-	80	3000	8630	5790		1244	**8629661453310**	✓
31	I	-	✓	90	4000	5700	3910		1544	**3112436**	✓
31	I	-	✓	90	3000	5530	3730		1544	**3112434**	✓
31	I	✓	✓	80	4000	6000	4000		1544	**8629661403430**	✓
31	I	✓	✓	80	3000	5820	3880		1544	**8629661403330**	✓
31	I	-	✓	80	4000	6000	4000		1544	**3119893**	✓
31	I	✓	✓	80	4000	6000	4000		1544	**8629661403410**	✓
31	I	✓	✓	80	3000	5820	3880		1544	**8629661403310**	✓
26	I	-	✓	90	4000	4500	3040		1244	**3112477**	✓
26	I	-	✓	90	3000	4370	2900		1244	**3112433**	✓
26	I	✓	✓	80	4000	4700	3220		1244	**8629661283430**	✓
26	I	✓	✓	80	3000	4560	3120		1244	**8629661283330**	✓
26	I	-	✓	80	4000	4700	3220		1244	**3119895**	✓
26	I	✓	✓	80	4000	4700	3220		1244	**8629661283410**	✓
26	I	✓	✓	80	3000	4560	3120		1244	**8629661283310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
69	I	✓	-	80	4000	12000	8070		1544	**8629661616430**	✓
69	I	✓	-	80	3000	11640	7830		1544	**8629661616330**	✓
69	I	✓	-	80	4000	12000	8070		1544	**8629661616410**	✓
69	I	✓	-	80	3000	11640	7830		1544	**8629661616310**	✓
54	I	-	-	90	4000	8350	5830		1244	**3112479**	✓
54	I	-	-	90	3000	8100	5570		1244	**3112439**	✓
54	I	-	-	80	4000	8900	5970		1244	**8629661456430**	✓
54	I	-	-	80	3000	8630	5790		1244	**8629661456330**	✓
54	I	-	-	80	4000	8900	5970		1244	**8629661456410**	✓
54	I	-	-	80	3000	8630	5790		1244	**8629661456310**	✓
31	I	-	✓	90	4000	5700	3910		1544	**3112437**	✓
31	I	-	✓	90	3000	5530	3730		1544	**3112435**	✓
31	I	-	✓	80	4000	6000	4000		1544	**8629661406430**	✓
31	I	-	✓	80	3000	5820	3880		1544	**8629661406330**	✓
31	I	-	✓	80	4000	6000	4000		1544	**8629661406410**	✓
31	I	-	✓	80	3000	5820	3880		1544	**8629661406310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL629 AB			
Assembly kit continuous line		**3117260**	✓
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3117260



3122586



3122587

SL630 AB





Raabe Nursery School - Saarbrücken - Germany

IP 20 | 650°C | EN | CLASS I | DALI

Scan the QR-code for the latest information

GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

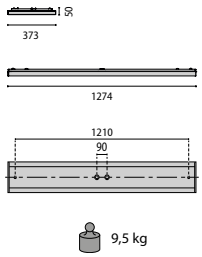
LED surface-mount luminaire for indoor, comprising:
- ¬ Steel sheet housing, die-cast aluminium end caps, polyester powder coat finish
- ¬ Prismatic diffuser for efficient light distribution, glare reduction and a high level of uniformity
- ¬ Renovation (retrofit) version with luminaire width of >370 mm to cover the existing holes
- ¬ Direct light distribution
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Light engine can be replaced by means of a slide-in mechanism
- ¬ Motion sensor available with task-oriented PIR detector and daylight control. Consult factory
- ¬ Special colour versions available. Consult factory



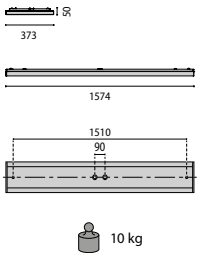
SL629 PL



SL629 PL CM



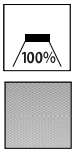
SL630 AB PRISM



SL630 AB PRISM

SL630 AB PRISM

IP20 - IK05 - 650 °C

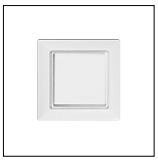




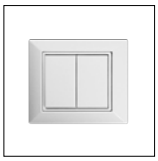
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
49	I	✓	✓	80	4000	9400	6270	■	1574	**8630661613430**	✓
49	I	✓	✓	80	3000	9120	6080	■	1574	**8630661613330**	✓
49	I	✓	✓	80	4000	9400	6270	□	1574	**8630661613410**	✓
49	I	✓	✓	80	3000	9120	6080	□	1574	**8630661613310**	✓
40	I	✓	✓	80	4000	7200	4860	■	1274	**8630661453430**	✓
40	I	✓	✓	80	3000	6980	4710	■	1274	**8630661453330**	✓
40	I	✓	✓	80	4000	7200	4860	□	1274	**8630661453410**	✓
40	I	✓	✓	80	3000	6980	4710	□	1274	**8630661453310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	✓	80	4000	9400	6270	■	1574	**8630661616430**	✓
49	I	-	✓	80	3000	9120	6080	■	1574	**8630661616330**	✓
49	I	-	✓	80	4000	9400	6270	□	1574	**8630661616410**	✓
49	I	-	✓	80	3000	9120	6080	□	1574	**8630661616310**	✓
40	I	-	✓	80	4000	7200	4860	■	1274	**8630661456430**	✓
40	I	-	✓	80	3000	6980	4710	■	1274	**8630661456330**	✓
40	I	-	✓	80	4000	7200	4860	□	1274	**8630661456410**	✓
40	I	-	✓	80	3000	6980	4710	□	1274	**8630661456310**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL630 AB			
Casambi module for installation		**3122584**	✓
Single wireless wall switch	◢	**3122586**	✓
Double wireless wall switch	◢	**3122587**	✓



3122586



3122587

RONDA+ LED



IP 20 | CLASS I | CE | F

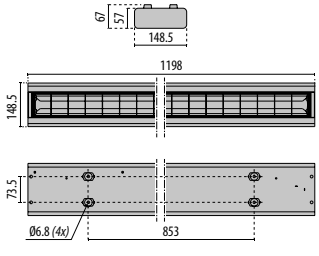
☐ WH-87 / White / Textured

Scan the QR-code for the latest information

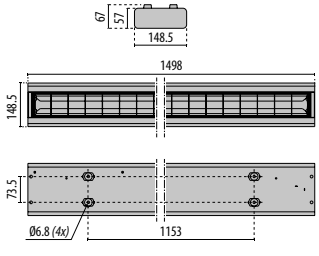
Ceiling mounted LED luminaire with satin louvre, suitable for lighting offices, conference rooms and commercial complexes, comprising:
- ¬ Polyester powder coat finish steel sheet housing
- ¬ Satin aluminium louvre attached by four concealed spring fixings
- ¬ Louvre remains attached to the housing during lamp replacement
- ¬ Built-in driver



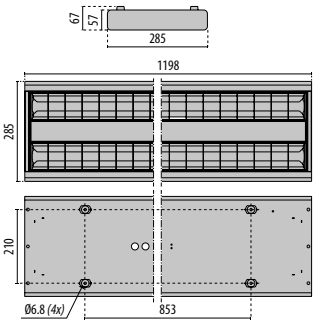
Municipal Building - Castel Goffredo - Mantua - Italy



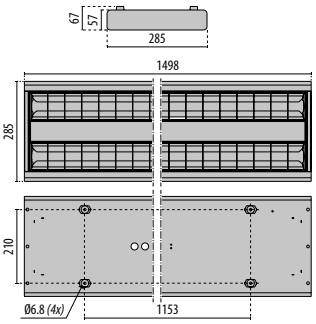
RONDA+ LED
1X



RONDA+ LED
1X



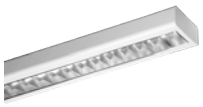
RONDA+ LED
2X



RONDA+ LED
2X

RONDA+ LED 1X

IP20 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
30	I	-	-	80	4000	-	3100	☐	1498	**3100085**	✓
19	I	-	-	80	4000	-	1900	☐	1198	**3100084**	✓

RONDA+ LED 2X

IP20 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
60	I	-	-	80	4000	-	6200	☐	1498	**3100087**	✓
38	I	-	-	80	4000	-	3800	☐	1198	**3100086**	✓

FLEXILED SM





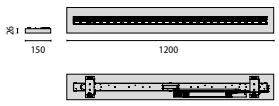
IP 20 | 650°C | MULTI POWER | EN | CLASS I | DALI | CE

WH-RAL9016 / White RAL9016 / Textured

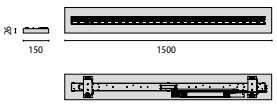
Scan the QR-code for the latest information

Indoor surface mounted luminaire, comprising:
- ¬ Housing made of form-stable 1.0 mm sheet steel
- ¬ Impact-resistant, impression-resistant powder coating

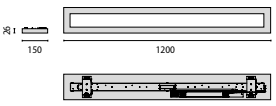
The luminaire is available with different light engines:
- ¬ Black reflector ensures maximum efficiency and high visual comfort
- ¬ Wallwasher with asymmetrical light distribution ensures optimum panel illumination
- ¬ Opal PMMA diffuser for optimal light distribution and uniformity
- ¬ Microprism for glare-free and barrier-free light at the workplace
- ¬ Suitable for office applications in accordance with EN 12464-1
- ¬ UGR <19 for all luminosities
- ¬ Luminaire efficiency of up to 175 lm/W
- ¬ Reliable and low-maintenance 50,000h L80B10
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ 2 power levels adjustable
- ¬ Special colour versions available. Consult factory



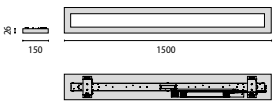
FLEXILED SM
LV



FLEXILED SM
LV



FLEXILED SM



FLEXILED SM

FLEXILED SM LV BLACK

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
21 32	I	-	✓	80	4000	3750 5500	3230 4780		1500	**3122037**	✓
17 26	I	-	✓	80	4000	3000 4400	2590 3830		1200	**3122036**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
21 32	I	-	✓	80	4000	3750 5500	3230 4780		1500	**3122039**	✓
17 26	I	-	✓	80	4000	3000 4400	2590 3830		1200	**3122038**	✓

FLEXILED SM LV ASYM

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
21 32	I	-	-	80	4000	3750 5500	3610 5340		1500	**3122045**	✓
17 26	I	-	-	80	4000	3000 4400	2890 4270		1200	**3122044**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
21 32	I	-	-	80	4000	3750 5500	3610 5340		1500	**3122047**	✓
17 26	I	-	-	80	4000	3000 4400	2890 4270		1200	**3122046**	✓

FLEXILED SM MICROPRISM

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
14 24	I	-	-	80	4000	2560 4200	2060 3390		1500	**3122553**	✓
12 20	I	-	-	80	4000	2130 3360	1670 2630		1200	**3122552**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
14 24	I	-	-	80	4000	2560 4200	2060 3390		1500	**3122555**	✓
12 20	I	-	-	80	4000	2130 3360	1670 2630		1200	**3122554**	✓

FLEXILED SM OPAL

IP20 - IK05 - 650 °C

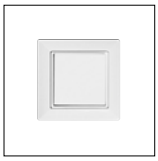




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
14 24	I	-	-	80	4000	2560 4200	2170 3560		1500	**3122561**	✓
12 20	I	-	-	80	4000	2130 3360	1770 2790		1200	**3122560**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
14 24	I	-	-	80	4000	2560 4200	2170 3560		1500	**3122563**	✓
12 20	I	-	-	80	4000	2130 3360	1770 2790		1200	**3122562**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FLEXILED SM			
Mounting template		**3122577**	✓
Casambi module for installation		**3122584**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122586



3122587

FLEXILED IL



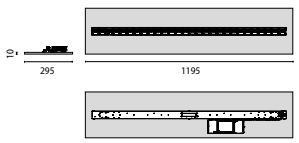
IP 20 | 650°C | MULTI POWER | EN | CLASS I | CE | F

WH-RAL9016 / White RAL9016 / Textured

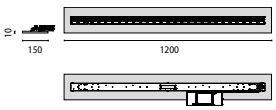
Scan the QR-code for the latest information

Inlayed for indoor use consisting of:
- ¬ Housing made of form-stable 1.0 mm sheet steel
- ¬ Impact-resistant, impression-resistant powder coating
- ¬ Black, white or metallised reflector ensure maximum efficiency and high visual comfort
- ¬ Suitable for office applications in accordance with EN 12464-1
- ¬ UGR <19 for all luminosities
- ¬ Luminaire efficiency of up to 175 lm/W
- ¬ Reliable and low-maintenance 50,000h L80B10
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ 2 power levels adjustable
- ¬ Configurable via LIGHT-PERFORMER®
- ¬ Special colour versions available. Consult factory





FLEXILED IL LV



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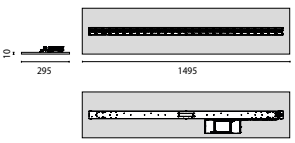

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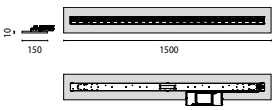


FLEXILED IL LV



CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com

FLEXILED IL LV BLACK

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
21 32	I	-	✓	80	4000	3750 5500	3230 4780		1500	**3120848**	✓
21 32	I	-	✓	80	4000	3750 5500	3230 4780		1495	**3122382**	✓
17 26	I	-	✓	80	4000	3000 4400	2590 3830		1200	**3120847**	✓
17 26	I	-	✓	80	4000	3000 4400	2590 3830		1195	**3122381**	✓

FLEXILED IL LV SILVER

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
21 32	I	-	✓	80	4000	3750 5500	3610 5340		1500	**3120852**	✓
21 32	I	-	✓	80	4000	3750 5500	3610 5340		1495	**3122439**	✓
17 26	I	-	✓	80	4000	3000 4400	2890 4270		1200	**3120851**	✓
17 26	I	-	✓	80	4000	3000 4400	2890 4270		1195	**3122438**	✓

FLEXILED IL LV WHITE

IP20 - IK05 - 650 °C





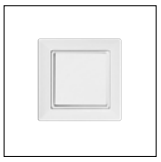
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
21 32	I	-	-	80	4000	3750 5500	3560 5260		1500	**3120850**	✓
21 32	I	-	-	80	4000	3750 5500	3560 5260		1495	**3122437**	✓
17 26	I	-	-	80	4000	3000 4400	2840 4210		1200	**3120849**	✓
17 26	I	-	-	80	4000	3000 4400	2840 4210		1195	**3122383**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FLEXILED IL			
External Casambi module	■	**3122585**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122585



3122586



3122587

FLEXILED RE



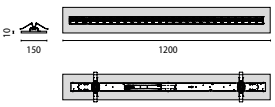
IP 20 | 650°C | MULTI POWER | EN | CLASS I | CE | F

WH-RAL9016 / White RAL9016 / Textured

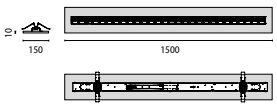
Scan the QR-code for the latest information

Recessed lights, comprising:
- Housing made of form-stable 1.0 mm sheet steel
- Impact-resistant, impression-resistant powder coating
- Black, white or metallised reflector ensure maximum efficiency and high visual comfort
- Suitable for office applications in accordance with EN 12464-1
- UGR <19 for all luminosities
- Luminaire efficiency of up to 175 lm/W
- Reliable and low-maintenance 50,000h L80B10
- Colour tolerance according to MacAdam ≤ 3 SDCM
- 2 power levels adjustable
- Incl. pre-assembled installation spring
- Special colour versions available. Consult factory





FLEXILED RE LV



FLEXILED RE LV



CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com

FLEXILED RE LV BLACK

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
21 32	I	-	✓	80	4000	3750 5500	3230 4780		1500	**3122228**	✓
17 26	I	-	✓	80	4000	3000 4400	2590 3830		1200	**3122225**	✓

FLEXILED RE LV SILVER

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
21 32	I	-	✓	80	4000	3750 5500	3610 5340		1500	**3122229**	✓
17 26	I	-	✓	80	4000	3000 4400	2890 4270		1200	**3122226**	✓

FLEXILED RE LV WHITE

IP20 - IK05 - 650 °C





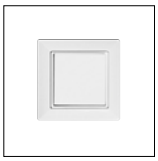
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
21 32	I	-	-	80	4000	3750 5500	3560 5260		1500	**3122230**	✓
17 26	I	-	-	80	4000	3000 4400	2840 4210		1200	**3122227**	✓

Optional accessories

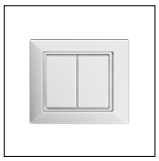
DESCRIPTION	COLOR	PART NUMBER	UKCA
FLEXILED RE			
External Casambi module	■	**3122585**	✓
Single wireless wall switch	▨	**3122586**	✓
Double wireless wall switch	▨	**3122587**	✓



3122585

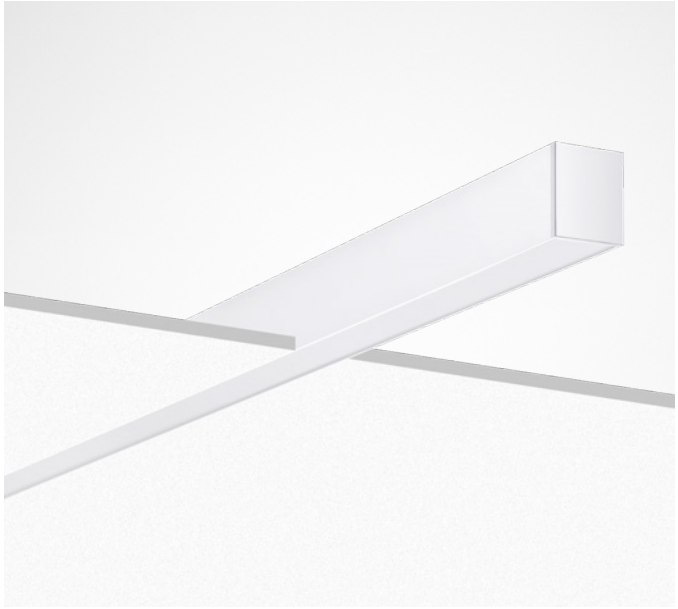


3122586



3122587

SL764+ RE



IP 40 | IP 40 / IP 43 | 650° C | CLASS I

WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

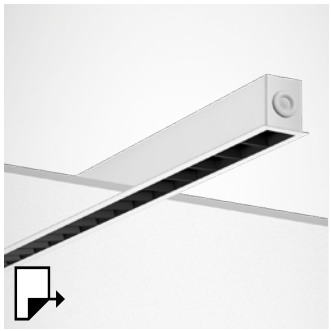
Series of recessed LED luminaires, comprising:
- Extruded aluminium profile housing, die-cast aluminium end caps, powder-coated
- Opal PMMA diffuser for optimal light distribution and uniformity
- Streamlined, simple design with flush end caps
- High-quality workmanship of profile connections for a perfect look
- Through-wiring designed
- Simple and convenient lighting installation
- Interchangeable lighting inserts
- Direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Includes recessed mounting kit
- Continuous mounted options and many other configurations are available at www.light-performer.com



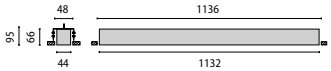
ABI BV offices - Haarlem - Netherlands



SL764+ PL



SL764+ RF



SL764+ RE OP



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SL764+ RE OP

IP40 - IK05 - 650 °C





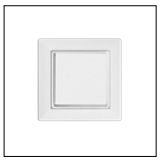
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
12	I	✓	-	80	4000	2150	1860		1412	**3109604**	✓
12	I	✓	-	80	3000	2040	1770		1412	**3109603**	✓
10	I	✓	-	80	4000	1720	1490		1132	**3109602**	✓
10	I	✓	-	80	3000	1630	1410		1132	**3109601**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL764+ RE			
External Casambi module	■	**3122585**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122585

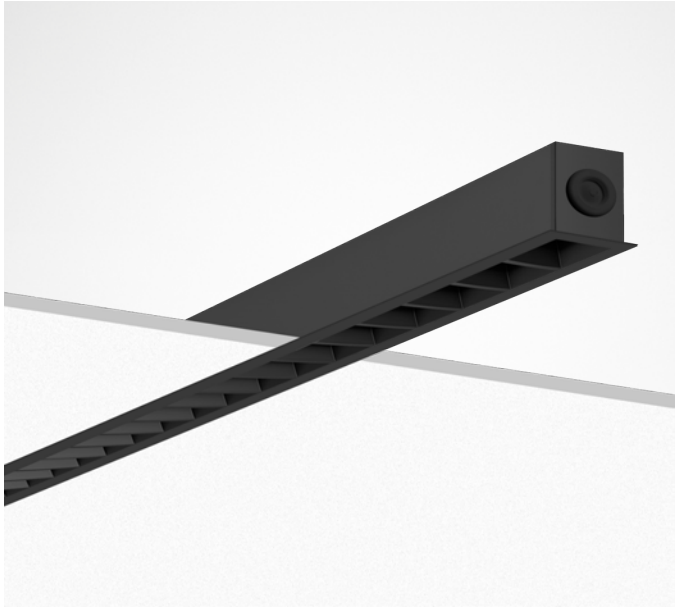


3122586



3122587

SL764+ RF



IP 30 | IP 30 / IP 33 | 650° C | EN | CLASS I | DALI | CRI 90

Scan the QR-code for the latest information

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

Ceiling surface mounted LED luminaire, comprising:
- ¬ Extruded aluminium profile housing, die-cast aluminium end caps, powder-coated
- ¬ Streamlined, simple design with flush end caps
- ¬ High-quality workmanship of profile connections for a perfect look
- ¬ Black grid for maximum luminaire efficiency, glare reduction and a high uniformity
- ¬ Through-wiring designed
- ¬ Simple and convenient lighting installation
- ¬ Interchangeable lighting inserts
- ¬ Direct light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Includes recessed mounting kit
- ¬ Continuous mounted options and many other configurations are available at www.light-performer.com

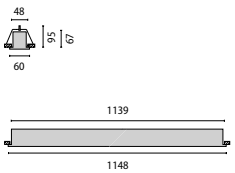




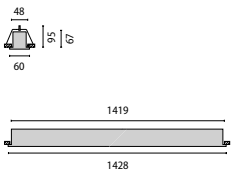
SL764+ PL



SL764+ RE



SL764+ RF



SL764+ RF



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SL764+ RF LV

IP30 - IK05 - 650 °C





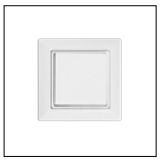
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
32	I	✓	✓	90	4000	4670	3870	■	1428	**3112579**	✓
32	I	✓	✓	90	3000	4430	3670	■	1428	**3112578**	✓
32	I	✓	✓	90	4000	4670	3870	□	1428	**3113771**	✓
32	I	✓	✓	90	3000	4430	3670	□	1428	**3113770**	✓
32	I	✓	✓	80	4000	5340	4430	■	1428	**3112581**	✓
32	I	✓	✓	80	3000	5180	4290	■	1428	**3112580**	✓
25	I	✓	✓	90	4000	3740	3100	■	1148	**3112575**	✓
25	I	✓	✓	90	3000	3540	2940	■	1148	**3112574**	✓
25	I	✓	✓	90	4000	3740	3100	□	1148	**3113769**	✓
25	I	✓	✓	90	3000	3540	2940	□	1148	**3113768**	✓
25	I	✓	✓	80	4000	4270	3540	■	1148	**3112577**	✓
25	I	✓	✓	80	3000	4140	3440	■	1148	**3112576**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
32	I	✓	✓	90	4000	4670	3870	■	1428	**3112587**	✓
32	I	✓	✓	90	3000	4430	3670	■	1428	**3112586**	✓
32	I	✓	✓	90	4000	4670	3870	□	1428	**3113775**	✓
32	I	✓	✓	90	3000	4430	3670	□	1428	**3113774**	✓
32	I	✓	✓	80	4000	5340	4430	■	1428	**3112589**	✓
32	I	✓	✓	80	3000	5180	4290	■	1428	**3112588**	✓
25	I	✓	✓	90	4000	3740	3100	■	1148	**3112583**	✓
25	I	✓	✓	90	3000	3540	2940	■	1148	**3112582**	✓
25	I	✓	✓	90	4000	3740	3100	□	1148	**3113773**	✓
25	I	✓	✓	90	3000	3540	2940	□	1148	**3113772**	✓
25	I	✓	✓	80	4000	4270	3540	■	1148	**3112585**	✓
25	I	✓	✓	80	3000	4140	3440	■	1148	**3112584**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL764+ RF			
External Casambi module	■	**3122585**	✓
Single wireless wall switch	□	**3122586**	✓
Double wireless wall switch	□	**3122587**	✓



3122585

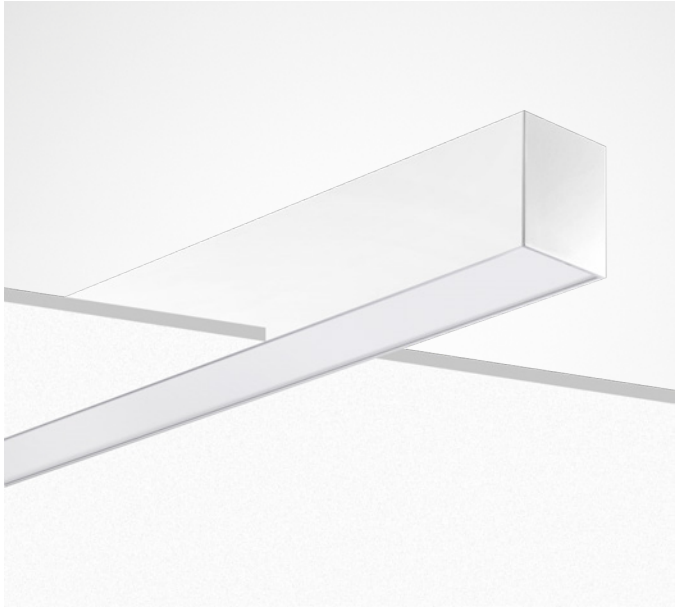


3122586



3122587

SL787+ RE



IP 40 | IP 40 / IP 43 | 650° C | CLASS I | CE

WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

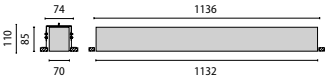
Series of recessed LED luminaires, comprising:
- Extruded aluminium profile housing, die-cast aluminium end caps, powder-coated
- Opal PMMA diffuser for optimal light distribution and uniformity
- Streamlined, simple design with flush end caps
- High-quality workmanship of profile connections for a perfect look
- UGR <19 for all luminosities
- Through-wiring designed
- Simple and convenient lighting installation
- Interchangeable lighting inserts
- Direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Includes recessed mounting kit
- Continuous mounted options and many other configurations are available at www.light-performer.com



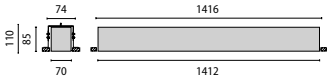
Handelskammer innovations campus - Hamburg - Germany



SL787+ PL



SL764+ RF



SL764+ RF



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SL787+ RE OP

IP40 - IK05 - 650 °C



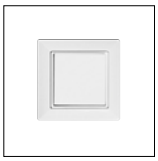
LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
12	I	✓	-	80	4000	2150	1910		1412	**3109612**	✓
12	I	✓	-	80	3000	2040	1820		1412	**3109611**	✓
10	I	✓	-	80	4000	1720	1530		1132	**3109610**	✓
10	I	✓	-	80	3000	1630	1450		1132	**3109609**	✓

Optional accessories

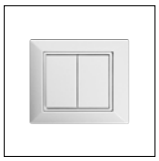
DESCRIPTION	COLOR	PART NUMBER	UKCA
SL787+ RE			
External Casambi module	■	**3122585**	✓
Single wireless wall switch	■	**3122586**	✓
Double wireless wall switch	■	**3122587**	✓



3122585



3122586



3122587

VISIO [16] M1 1200



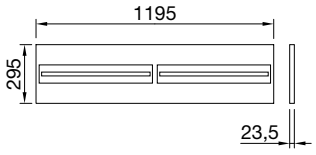


WH-RAL9016 / White RAL9016 /

Scan the QR-code for the latest information

Modular recessed LED luminaire ideal for work and study environments. It was designed to ensure maximum visual comfort, thanks to an advanced low-glare optical system (UGR <16) and a high colour rendering LED source

- Available in 3 different sizes (300 x 1200 mm, 600 x 600 mm and 620 x 620 mm), it is suitable for flush-mounting in modular ceilings and can alternatively be ceiling or suspension-mounted using dedicated accessories (to be ordered separately)
- The range allows for great flexibility with its multiple possible combinations of colour temperatures and control systems: it can be ordered in 3,000 K (warm white) or 4,000 K (neutral white), both with a colour rendering index (CRI) above 90 for a crisp light; and with an On/Off or DALI external power supply (included with the product)
- The luminaire is easy to install thanks to its quick coupling connector for fast electrical wiring
- External emergency kit with 3h autonomy available (to be ordered separately)



VISIO [16] M1 1200

VISIO [16] M1 1200

IP40 - IK06 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
35	II	✓	-	90	4000	-	3300	☐	1195	**GWF1810LL940**	✓
35	II	✓	-	90	3000	-	3000	☐	1195	**GWF1810LL930**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
35	II	✓	-	90	4000	-	3300	☐	1195	**GWF1811LL940**	✓
35	II	✓	-	90	3000	-	3000	☐	1195	**GWF1811LL930**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
VISIO [16] M1 1200			
Suspension kit with 4 cables		**GWF1928**	✓
Safety cable kit		**GWF1923**	✓
Kit with 4 springs for flush-mounting		**GWF1929**	✓
Ceiling box kit 300x1200 mm - white		**GWF1932**	✓
Emergency kit 3h		**GWS2992**	✓



GWF1921



GWS2992

VISIO [16] M2 600





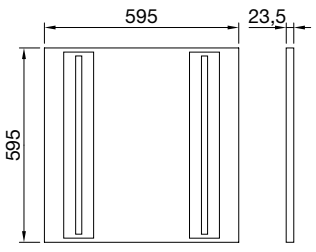
IP 40 | 850°C | CLASS II | DALI | CRI 90 | CE | EN

WH-RAL9016 / White RAL9016 /

Scan the QR-code for the latest information

Modular recessed LED luminaire ideal for work and study environments. It was designed to ensure maximum visual comfort, thanks to an advanced low-glare optical system (UGR <16) and a high colour rendering LED source

- Available in 3 different sizes (300 x 1200 mm, 600 x 600 mm and 620 x 620 mm), it is suitable for flush-mounting in modular ceilings and can alternatively be ceiling or suspension-mounted using dedicated accessories (to be ordered separately)
- The range allows for great flexibility with its multiple possible combinations of colour temperatures and control systems: it can be ordered in 3,000 K (warm white) or 4,000 K (neutral white), both with a colour rendering index (CRI) above 90 for a crisp light; and with an On/Off or DALI external power supply (included with the product)
- The luminaire is easy to install thanks to its quick coupling connector for fast electrical wiring
- External emergency kit with 3h autonomy available (to be ordered separately)



VISIO [16] M2 600

VISIO [16] M2 600

IP40 - IK06 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
35	II	✓	-	90	4000	-	3300		595	**GWF1810ML940**	✓
35	II	✓	-	90	3000	-	3000		595	**GWF1810ML930**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
35	II	✓	-	90	4000	-	3300		595	**GWF1811ML940**	✓
35	II	✓	-	90	3000	-	3000		595	**GWF1811ML930**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
VISIO [16] M2 600			
Suspension kit with 4 cables		**GWF1928**	✓
Safety cable kit		**GWF1923**	✓
Kit with 4 springs for flush-mounting		**GWF1929**	✓
Ceiling box kit 600x600 mm - white		**GWF1930**	✓
Emergency kit 3h		**GWS2992**	✓



GWF1921



GWS2992

VISIO [16] M3 625





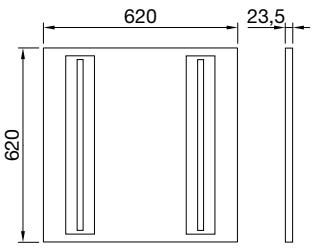
IP 40 | 850°C | CLASS II | DALI | CRI 90 | CE | EN

WH-RAL9016 / White RAL9016 /

Scan the QR-code for the latest information

Modular recessed LED luminaire ideal for work and study environments. It was designed to ensure maximum visual comfort, thanks to an advanced low-glare optical system (UGR <16) and a high colour rendering LED source

- Available in 3 different sizes (300 x 1200 mm, 600 x 600 mm and 620 x 620 mm), it is suitable for flush-mounting in modular ceilings and can alternatively be ceiling or suspension-mounted using dedicated accessories (to be ordered separately)
- The range allows for great flexibility with its multiple possible combinations of colour temperatures and control systems: it can be ordered in 3,000 K (warm white) or 4,000 K (neutral white), both with a colour rendering index (CRI) above 90 for a crisp light; and with an On/Off or DALI external power supply (included with the product)
- The luminaire is easy to install thanks to its quick coupling connector for fast electrical wiring
- External emergency kit with 3h autonomy available (to be ordered separately)



VISIO [16] M3 625

VISIO [16] M3 625

IP40 - IK06 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
35	II	✓	-	90	4000	-	3300	☐	620	**GWF1810NL940**	✓
35	II	✓	-	90	3000	-	3000	☐	620	**GWF1810NL930**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
35	II	✓	-	90	4000	-	3300	☐	620	**GWF1811NL940**	✓
35	II	✓	-	90	3000	-	3000	☐	620	**GWF1811NL930**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
VISIO [16] M3 625			
Suspension kit with 4 cables		**GWF1928**	✓
Safety cable kit		**GWF1923**	✓
Kit with 4 springs for flush-mounting		**GWF1929**	✓
Ceiling box kit 620x620 mm - white		**GWF1931**	✓
Emergency kit 3h		**GWS2992**	✓

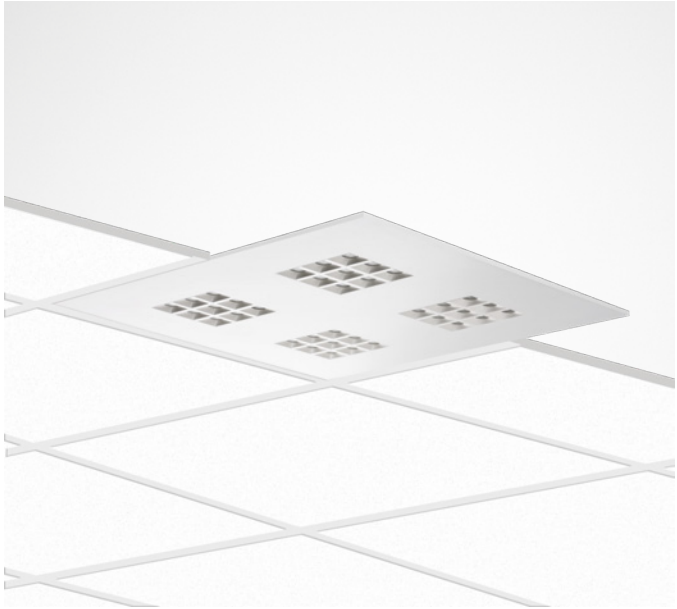


GWF1921



GWS2992

AMIGO 36



IP 20 | 650°C | QUICK | EN | CLASS I | CRI 90 | CE | EAC

WH-87 / White / Textured

Scan the QR-code for the latest information

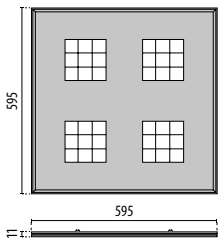
Ultra-flat LED luminaire, includes:
- ¬ Galvanized perforated sheet, powder-coated housing
- ¬ Optics made up of PMMA optics and white polycarbonate reflectors to optimise light distribution
- ¬ UGR<16
- ¬ Remote ON/OFF driver included
- ¬ Emergency 3h
- ¬ Wieland connector GST18i3

Options:
- ¬ Dimmable DALI options available. Consult factory
- ¬ Installation kit for ceiling mounting available





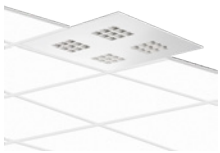




AMIGO 36

AMIGO 36 S/EW

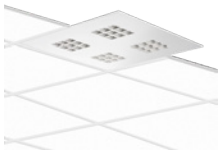
IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
25	II	-	✓	90	4000	4392	3091	☐	595	**3109251**	✓
25	II	-	✓	90	3000	4100	2900	☐	595	**3108208**	✓
25	II	-	✓	80	4000	5110	3604	☐	595	**3108209**	✓
25	II	-	✓	80	3000	4680	3383	☐	595	**3109250**	✓

AMIGO 36 WIELAND

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
25	II	-	✓	90	4000	4392	3091	☐	595	**3110032**	✓
25	II	-	✓	90	3000	4100	2900	☐	595	**3110039**	✓
25	II	-	✓	80	4000	5110	3604	☐	595	**3110038**	✓
25	II	-	✓	80	3000	4680	3383	☐	595	**3110031**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
AMIGO 36			
Driver DALI		**3109055**	✓
Ceiling kit		**19-02531**	✓
Kit EM3P		**3111872**	✓



3109055



19-02531



3111872

ELIA PL M1 1200



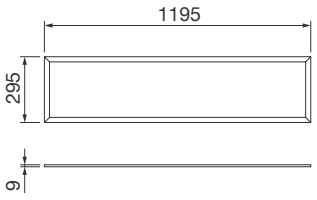


WH-RAL9016 / White RAL9016 /

Scan the QR-code for the latest information

LED lowbay for lighting offices

- Available in square or rectangular versions with a frame in white powder-coated die-cast aluminium and two types of PMMA shield, a high-efficiency micro-prism version with a UGR of less than 19 and an opal version with an UGR of 22
- The family of products is available with a colour temperature of 3,000K (warm white) or 4,000K (neutral white), a colour rendering index of more than 80 or more than 90 and a separate electronic power supply supplied as part of a kit, in On/Off or DALI versions
- ELIA PL is easy to install thanks to the reduced weight of the device and the connector for electrical wiring which enables connection to the remote power supply
- ELIA PL can be flush-mounted in false ceilings with standard panels, or alternatively, can be ceiling or suspension-mounted using the accessories provided separately
- External emergency kit with 3h autonomy available (to be ordered separately)



ELIA PL M1 1200

ELIA PL M1 1200 MP

IP20 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		1195	**GWF1610LN940**	✓
33	II	✓	-	90	3000	-	3300		1195	**GWF1610LN930**	✓
33	II	✓	-	80	4000	-	4300		1195	**GWF1610LN840**	✓
33	II	✓	-	80	3000	-	4000		1195	**GWF1610LN830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		1195	**GWF1611LN940**	✓
33	II	✓	-	90	3000	-	3300		1195	**GWF1611LN930**	✓
33	II	✓	-	80	4000	-	4300		1195	**GWF1611LN840**	✓
33	II	✓	-	80	3000	-	4000		1195	**GWF1611LN830**	✓

ELIA PL M1 1200 OP

IP20 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		1195	**GWF1610LA940**	✓
33	II	✓	-	90	3000	-	3300		1195	**GWF1610LA930**	✓
33	II	✓	-	80	4000	-	4300		1195	**GWF1610LA840**	✓
33	II	✓	-	80	3000	-	4000		1195	**GWF1610LA830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		1195	**GWF1611LA940**	✓
33	II	✓	-	90	3000	-	3300		1195	**GWF1611LA930**	✓
33	II	✓	-	80	4000	-	4300		1195	**GWF1611LA840**	✓
33	II	✓	-	80	3000	-	4000		1195	**GWF1611LA830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA PL M1 1200			
Suspension kit with 4 cables		**GWF1921**	✓
Safety cable kit		**GWF1923**	✓
Kit with 4 springs for flush-mounting		**GWF1922**	✓
Ceiling box kit 300x1200 mm - white		**GWF1913**	✓
Assemblable ceiling box kit 300x1200 mm - white		**GWF1919**	✓
Emergency kit 3h		**GWS2992**	✓

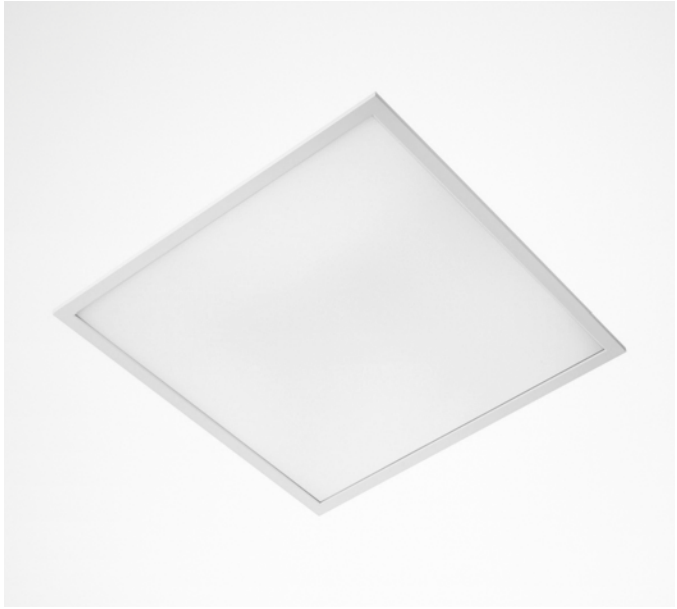


GWF1921



GWS2992

ELIA PL M2 600



IP 20 | IP 20 / IP 40 | 650° C | CLASS II | DALI | CRI 90 | CE

WH-RAL9016 / White RAL9016 /

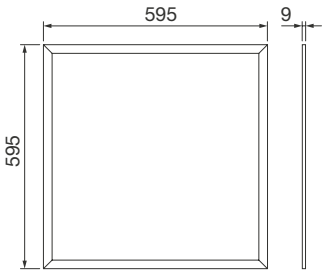
Scan the QR-code for the latest information

LED lowbay for lighting offices

- Available in square or rectangular versions with a frame in white powder-coated die-cast aluminium and two types of PMMA shield, a high-efficiency micro-prism version with a UGR of less than 19 and an opal version with an UGR of 22
- The family of products is available with a colour temperature of 3,000K (warm white) or 4,000K (neutral white), a colour rendering index of more than 80 or more than 90 and a separate electronic power supply supplied as part of a kit, in On/Off or DALI versions
- ELIA PL is easy to install thanks to the reduced weight of the device and the connector for electrical wiring which enables connection to the remote power supply
- ELIA PL can be flush-mounted in false ceilings with standard panels, or alternatively, can be ceiling or suspension-mounted using the accessories provided separately
- External emergency kit with 3h autonomy available (to be ordered separately)



Campus Della Salute - Pavia - Italy



ELIA PL M2 600

ELIA PL M2 600 MP

IP20 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		595	**GWF1610MN940**	✓
33	II	✓	-	90	3000	-	3300		595	**GWF1610MN930**	✓
33	II	✓	-	80	4000	-	4300		595	**GWF1610MN840**	✓
33	II	✓	-	80	3000	-	4000		595	**GWF1610MN830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		595	**GWF1611MN940**	✓
33	II	✓	-	90	3000	-	3300		595	**GWF1611MN930**	✓
33	II	✓	-	80	4000	-	4300		595	**GWF1611MN840**	✓
33	II	✓	-	80	3000	-	4000		595	**GWF1611MN830**	✓

ELIA PL M2 600 OP

IP20 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		595	**GWF1610MA940**	✓
33	II	✓	-	90	3000	-	3300		595	**GWF1610MA930**	✓
33	II	✓	-	80	4000	-	4300		595	**GWF1610MA840**	✓
33	II	✓	-	80	3000	-	4000		595	**GWF1610MA830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		595	**GWF1611MA940**	✓
33	II	✓	-	90	3000	-	3300		595	**GWF1611MA930**	✓
33	II	✓	-	80	4000	-	4300		595	**GWF1611MA840**	✓
33	II	✓	-	80	3000	-	4000		595	**GWF1611MA830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA PL M2 600			
Suspension kit with 4 cables		**GWF1921**	✓
Safety cable kit		**GWF1923**	✓
Kit with 4 springs for flush-mounting		**GWF1922**	✓
Ceiling box kit 600x600 mm - white		**GWF1911**	✓
Assemblable ceiling box kit 600x600 mm - white		**GWF1917**	✓
Emergency kit 3h		**GWS2992**	✓

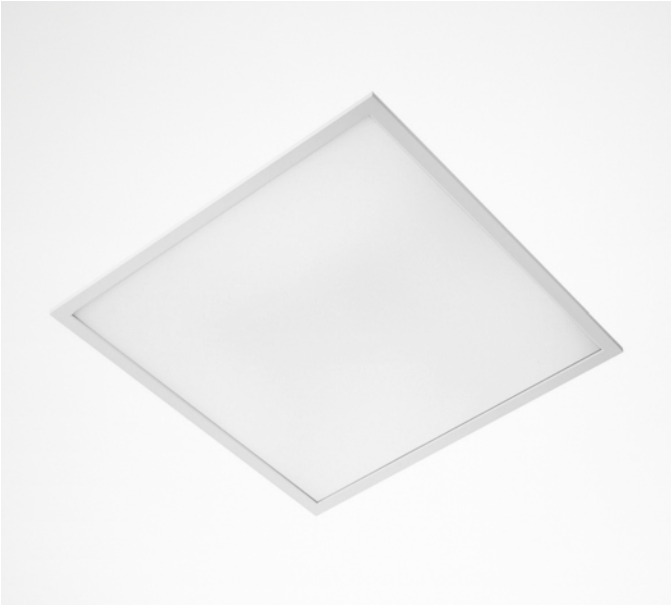


GWF1921



GWS2992

ELIA PL M3 625





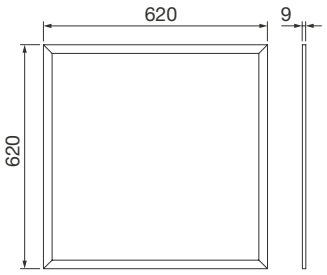
Albinoleffe stadium - Zanica - Italy

WH-RAL9016 / White RAL9016 /

Scan the QR-code for the latest information

LED lowbay for lighting offices

- Available in square or rectangular versions with a frame in white powder-coated die-cast aluminium and two types of PMMA shield, a high-efficiency micro-prism version with a UGR of less than 19 and an opal version with an UGR of 22
- The family of products is available with a colour temperature of 3,000K (warm white) or 4,000K (neutral white), a colour rendering index of more than 80 or more than 90 and a separate electronic power supply supplied as part of a kit, in On/Off or DALI versions
- ELIA PL is easy to install thanks to the reduced weight of the device and the connector for electrical wiring which enables connection to the remote power supply
- ELIA PL can be flush-mounted in false ceilings with standard panels, or alternatively, can be ceiling or suspension-mounted using the accessories provided separately
- External emergency kit with 3h autonomy available (to be ordered separately)



ELIA PL M3 625

ELIA PL M3 625 MP

IP20 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		620	**GWF1610NN940**	✓
33	II	✓	-	90	3000	-	3300		620	**GWF1610NN930**	✓
33	II	✓	-	80	4000	-	4300		620	**GWF1610NN840**	✓
33	II	✓	-	80	3000	-	4000		620	**GWF1610NN830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		620	**GWF1611NN940**	✓
33	II	✓	-	90	3000	-	3300		620	**GWF1611NN930**	✓
33	II	✓	-	80	4000	-	4300		620	**GWF1611NN840**	✓
33	II	✓	-	80	3000	-	4000		620	**GWF1611NN830**	✓

ELIA PL M3 625 OP

IP20 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		620	**GWF1610NA940**	✓
33	II	✓	-	90	3000	-	3300		620	**GWF1610NA930**	✓
33	II	✓	-	80	4000	-	4300		620	**GWF1610NA840**	✓
33	II	✓	-	80	3000	-	4000		620	**GWF1610NA830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
33	II	✓	-	90	4000	-	3600		620	**GWF1611NA940**	✓
33	II	✓	-	90	3000	-	3300		620	**GWF1611NA930**	✓
33	II	✓	-	80	4000	-	4300		620	**GWF1611NA840**	✓
33	II	✓	-	80	3000	-	4000		620	**GWF1611NA830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA PL M3 625			
Suspension kit with 4 cables		**GWF1921**	✓
Safety cable kit		**GWF1923**	✓
Kit with 4 springs for flush-mounting		**GWF1922**	✓
Ceiling box kit 620x620 mm - white		**GWF1912**	✓
Assemblable ceiling box kit 620x620 mm - white		**GWF1918**	✓
Emergency kit 3h		**GWS2992**	✓

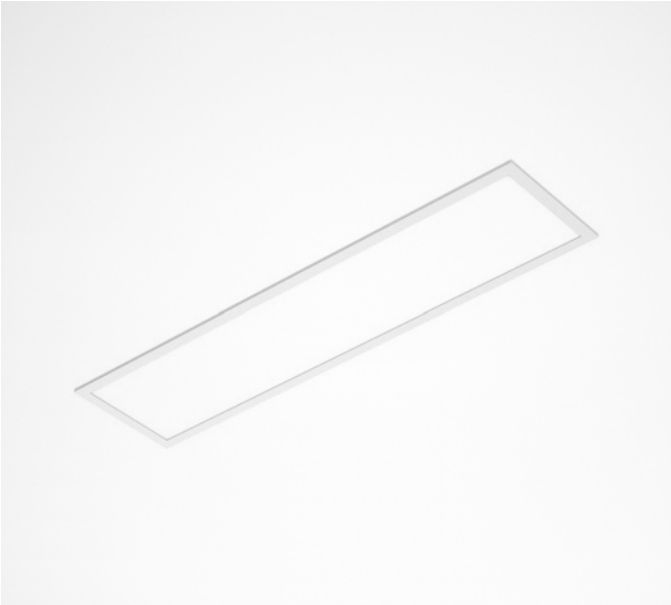


GWF1921



GWS2992

ELIA PL IP65 M1 1200



IP 65 | 650°C | CLASS II | CE

WH-RAL9016 / White RAL9016 /

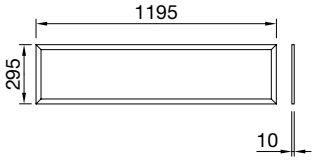
Scan the QR-code for the latest information

Modular recessed LED luminaire for indoor applications which require a high resistance against penetration of water and dust, such as high-humidity ambients

- Available in 3 different sizes (300 x 1200 mm, 600 x 600 mm and 620 x 620 mm), it is suitable for flush-mounting in modular ceilings and can alternatively be ceiling or suspension-mounted using dedicated accessories (to be ordered separately)
- The range allows for great flexibility with its possible combinations of colour temperatures: it can be ordered in 3,000 K (warm white) or 4,000 K (neutral white), both with a colour rendering index (CRI) of 80
- The luminaire is equipped with an opal diffuser with UGR lower than 22 and with an On/Off external power supply which is also IP65-rated (included with the product). Both sides of the luminaire are IP65 rated



GEWISS Stadium - Bergamo - Italy



ELIA PL IP65 M1 1200

ELIA PL IP65 M1 1200 OP

IP65 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 200-240 V 50/60 Hz											
36	II	✓	-	80	4000	-	3600	☐	1195	**GWF1910LA840**	✓
36	II	✓	-	80	3000	-	3300	☐	1195	**GWF1910LA830**	✓

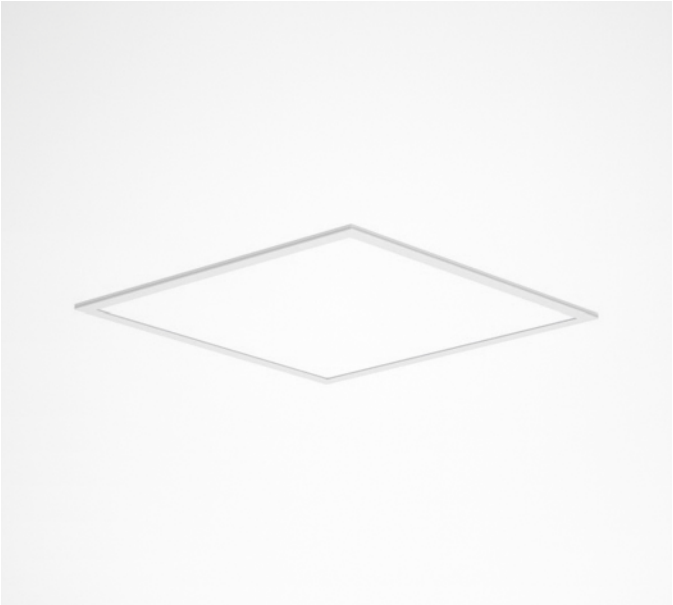
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA PL IP65 M1 1200			
Suspension kit with 4 cables		**GWF1924**	✓
Assemblable ceiling box kit 300x1200 mm - white		**GWF1919**	✓
Safety cable kit		**GWF1923**	✓
Kit with 4 springs for flush-mounting		**GWF1925**	✓
Ceiling box kit 300x1200 mm - white		**GWF1932**	✓



GWF1921

ELIA PL IP65 M2 600



IP 65 | 650°C | CLASS II | CE

WH-RAL9016 / White RAL9016 /

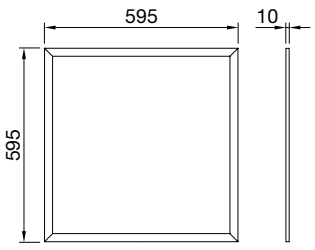
Scan the QR-code for the latest information

Modular recessed LED luminaire for indoor applications which require a high resistance against penetration of water and dust, such as high-humidity ambients

- Available in 3 different sizes (300 x 1200 mm, 600 x 600 mm and 620 x 620 mm), it is suitable for flush-mounting in modular ceilings and can alternatively be ceiling or suspension-mounted using dedicated accessories (to be ordered separately)
- The range allows for great flexibility with its possible combinations of colour temperatures: it can be ordered in 3,000 K (warm white) or 4,000 K (neutral white), both with a colour rendering index (CRI) of 80
- The luminaire is equipped with an opal diffuser with UGR lower than 22 and with an On/Off external power supply which is also IP65-rated (included with the product). Both sides of the luminaire are IP65 rated



Campus Della Salute - Pavia - Italy



ELIA PL IP65 M2 600

ELIA PL IP65 M2 600 OP

IP65 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 200-240 V 50/60 Hz											
36	II	✓	-	80	4000	-	3600		595	**GWF1910MA840**	✓
36	II	✓	-	80	3000	-	3300		595	**GWF1910MA830**	✓

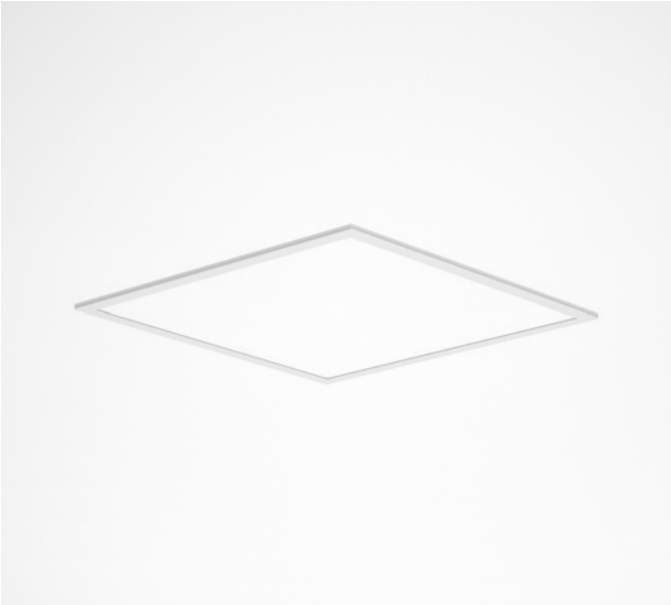
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA PL IP65 M2 600			
Assemblable ceiling box kit 600x600 mm - white		**GWF1917**	✓
Ceiling box kit 600x600 mm - white		**GWF1930**	✓
Suspension kit with 4 cables		**GWF1924**	✓
Safety cable kit		**GWF1923**	✓
Kit with 4 springs for flush-mounting		**GWF1925**	✓
Emergency kit 3h		**GWS2992**	✓



GWF1921

ELIA PL IP65 M3 625



IP 65 | 650°C | CLASS II | CE

WH-RAL9016 / White RAL9016 /

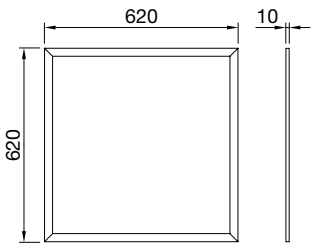
Scan the QR-code for the latest information

Modular recessed LED luminaire for indoor applications which require a high resistance against penetration of water and dust, such as high-humidity ambients

- Available in 3 different sizes (300 x 1200 mm, 600 x 600 mm and 620 x 620 mm), it is suitable for flush-mounting in modular ceilings and can alternatively be ceiling or suspension-mounted using dedicated accessories (to be ordered separately)
- The range allows for great flexibility with its possible combinations of colour temperatures: it can be ordered in 3,000 K (warm white) or 4,000 K (neutral white), both with a colour rendering index (CRI) of 80
- The luminaire is equipped with an opal diffuser with UGR lower than 22 and with an On/Off external power supply which is also IP65-rated (included with the product). Both sides of the luminaire are IP65 rated



Campus Della Salute - Pavia - Italy



ELIA PL IP65 M3 625

ELIA PL IP65 M3 625 OP

IP65 - IK03 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 200-240 V 50/60 Hz											
36	II	✓	-	80	4000	-	3600	☐	620	**GWF1910NA840**	✓
36	II	✓	-	80	3000	-	3300	☐	620	**GWF1910NA830**	✓

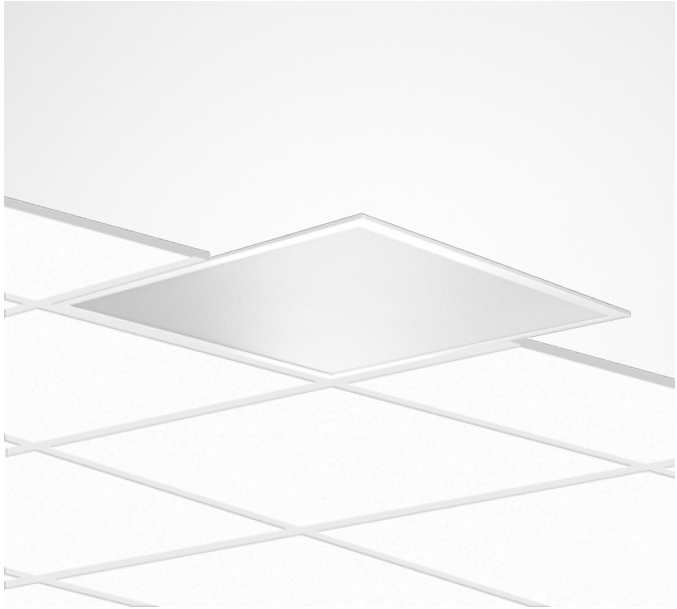
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA PL IP65 M3 625			
Suspension kit with 4 cables		**GWF1924**	✓
Safety cable kit		**GWF1923**	✓
Kit with 4 springs for flush-mounting		**GWF1925**	✓
Assemblable ceiling box kit 620x620 mm - white		**GWF1918**	✓
Ceiling box kit 620x620 mm - white		**GWF1931**	✓



GWF1921

PLATO 600



IP 40 | 750°C | MULTI POWER | EN | CLASS II | DALI | TW | CRI 90 | CE | EAC | F

Scan the QR-code for the latest information

WH-87 / White / Textured

Ultra-flat LED luminaire, includes:
- Extruded aluminium profile, powder-coated mounting frame
- Microprism technopolymer diffuser for efficient light diffusion, reduced glare and high uniformity
- UGR<19
- Remote ON/OFF driver included

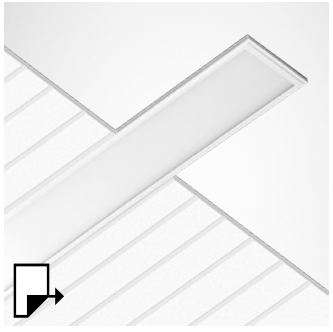
Options:
- Optional fixing clamps for suspended ceiling mounting
- Installation kit for ceiling mounting available
- Emergency 3h
- Dimmable driver 1-10 V ballast
- Dimmable DALI



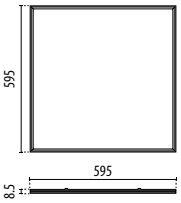
Ayal Kaas Company - Westzaan - Netherlands



PLATO 625



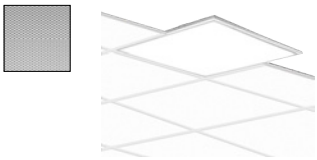
PLATO 1200



PLATO 600

PLATO 600 MP

IP40 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
32	II	-	✓	90	4000	5110	4026	☐	595	**3116610**	✓
32	II	-	✓	90	3000	4540	3706	☐	595	**3116609**	✓
32	II	-	✓	80	4000	5054	4080	☐	595	**3116608**	✓
32	II	-	✓	80	3000	4718	3848	☐	595	**3116607**	✓

PLATO 600 MULTIPOWER

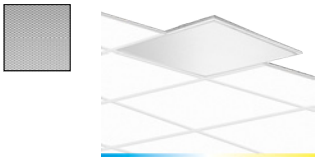
IP40 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
22						3550	2894				
28	II	-	✓	90	4000	4440	3623	☐	595	**3117957**	✓
33						5180	4230				
38						5840	4766				
22						3190	2604				
28	II	-	✓	90	3000	4010	3269	☐	595	**3117956**	✓
33						4680	3817				
38						5280	4307				
22						3490	2843				
28	II	-	✓	80	4000	4360	3555	☐	595	**3117955**	✓
33						5090	4150				
38						5750	4686				
22						3150	2571				
28	II	-	✓	80	3000	3950	3221	☐	595	**3117954**	✓
33						4620	3767				
38						5210	4252				

PLATO 600 TUNABLE WHITE

IP40 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz											
33	II	-	✓	80	tw 2700-6500	5880	3857	☐	595	**3117964**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
PLATO 600			
Driver 36 W DALI		**19-02565**	✓
Driver 36 W 1-10 V push		**19-02566**	✓



19-02565



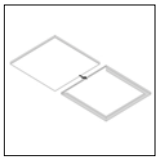
19-02566

Optional accessories

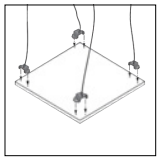
DESCRIPTION	COLOR	PART NUMBER	UKCA
PLATO 600			
Kit EM3P		**19-02567**	✓
Ceiling kit		**3116983**	✓
Suspension kit		**3116616**	✓



19-02567



3116983

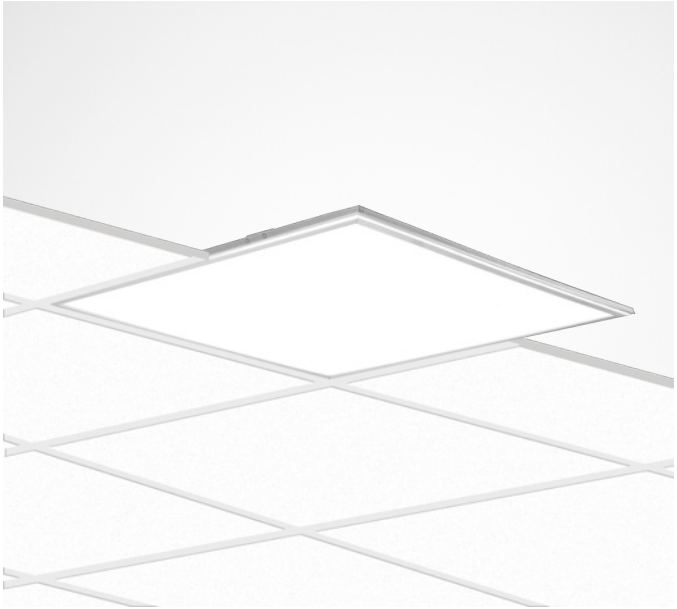


3116616



Tabor College Oscar Romero - Hoorn - Netherlands

PLATO 625





TETRA PAK - Modena - Italy

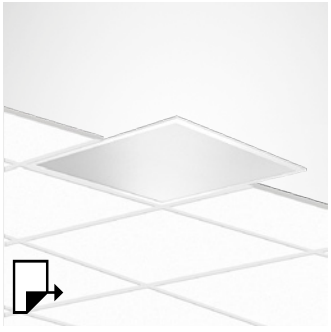
IP 20 | IP 20 / IP 43 | 650°C | MULTI POWER | EN | CLASS I | DALI | TW | CRI 90 | CE | EAC | F

WH-RAL9016 / White RAL9016 / Textured

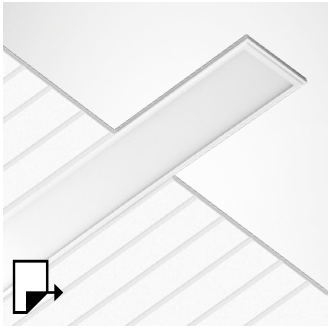
Scan the QR-code for the latest information

Inlayed, square LED luminaire for indoors, comprising:
- Extruded aluminium housing profile, powder-coated

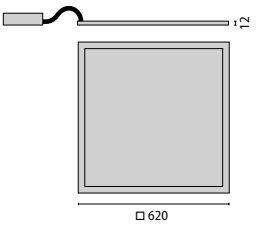
The luminaire is available with different light engines:
- Opal PMMA diffuser for optimal light distribution and uniformity
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Four power levels can be set via a switch
- MULTIPOWER version: VDU application suitable acc. to DIN EN 12464-1 (in lowest power rating)
- In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K (DALI DT8)
- Suitable grid, modular plasterboard and coffered ceilings
- Built-in driver
- Protection class IP43 (for light emission surface for installation in closed ceilings)
- Separate accessory allows the lights to be used as a suspended, surface mounted or recessed luminaires



PLATO 600



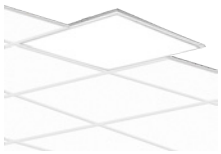
PLATO 1200



PLATO 625

PLATO 625 MP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
22	I	-	✓	90	4000	3230	2330	☐	620	**3118514**	✓
28						4000	2890				
34						4760	3430				
40						5530	3950				
22	I	-	✓	90	3000	3230	2370	☐	620	**3118513**	✓
28						4000	2950				
34						4760	3500				
40						5530	4030				
22	I	-	✓	80	4000	3800	3060	☐	620	**3118512**	✓
28						4700	3790				
34						5600	4500				
40						6500	5190				
22	I	-	✓	80	3000	3800	2800	☐	620	**3118511**	✓
28						4700	3470				
34						5600	4120				
40						6500	4740				
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz											
31	I	-	✓	80	tw 2700-6500	5600	3860	☐	620	**3118515**	✓

PLATO 625 MP MULTIPOWER

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
22	I	-	✓	90	4000	3230	2330	☐	620	**3118510**	✓
28						4000	2890				
34						4760	3430				
40						5530	3950				
22	I	-	✓	90	3000	3230	2370	☐	620	**3118509**	✓
28						4000	2950				
34						4760	3500				
40						5530	4030				
22	I	-	✓	80	4000	3800	3060	☐	620	**3118508**	✓
28						4700	3790				
34						5600	4500				
40						6500	5190				
22	I	-	✓	80	3000	3800	2800	☐	620	**3118507**	✓
28						4700	3470				
34						5600	4120				
40						6500	4740				

PLATO 625 OP

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23						3230	2470				
29	I	-	-	90	4000	4000	3050	☐	620	**3118505**	✓
36						4760	3610				
42						5530	4150				
23						3230	2470				
29	I	-	-	90	3000	4000	3050	☐	620	**3118504**	✓
36						4760	3610				
42						5530	4150				
23						3800	2900				
29	I	-	-	80	4000	4700	3580	☐	620	**3117705**	✓
36						5600	4250				
42						6500	4880				
23						3800	2900				
29	I	-	-	80	3000	4700	3580	☐	620	**3117704**	✓
36						5600	4250				
42						6500	4880				
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz											
32	I	-	-	80	tw 2700-6500	5500	4150	☐	620	**3118506**	✓

PLATO 625 OP MULTIPOWER

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23						3230	2470				
29	I	-	✓	90	4000	4000	3050	☐	620	**3118503**	✓
36						4760	3610				
42						5530	4150				
23						3230	2470				
29	I	-	✓	90	3000	4000	3050	☐	620	**3118502**	✓
36						4760	3610				
42						5530	4150				
23						3800	2900				
29	I	-	-	80	4000	4700	3580	☐	620	**3114723**	✓
36						5600	4250				
42						6500	4880				
23						3800	2900				
29	I	-	-	80	3000	4700	3580	☐	620	**3114722**	✓
36						5600	4250				
42						6500	4880				

Optional accessories

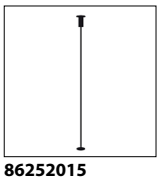
DESCRIPTION	COLOR	PART NUMBER	UKCA
PLATO 625			
Ceiling kit	☐	**3118552**	✓
Mounting frame	☐	**86256010**	✓
Ceiling rose	☐	**890000410**	✓
Y-wire suspension (1,5 m)		**86252015**	✓
Mains supply (3-pole)		**8103031800**	✓
Mains supply (5-pole)		**8105031800**	✓
External Casambi module	■	**3122585**	✓
Single wireless wall switch	◪	**3122586**	✓
Double wireless wall switch	◪	**3122587**	✓



86256010



890000410



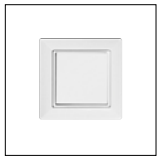
86252015



8103031800
8105031800



3122585

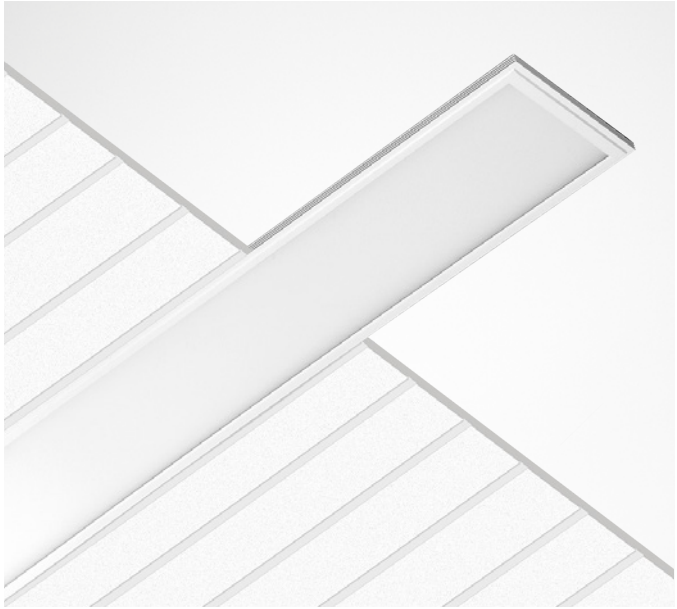


3122586



3122587

PLATO 1200



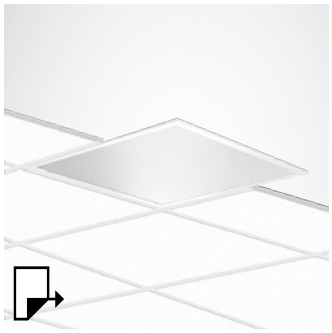
IP 40 | 750°C | EN | CLASS II | CRI 90 | CE | EAC

WH-87 / White / Textured

Scan the QR-code for the latest information

Ultra-flat LED luminaire, includes:
- ¬ Extruded aluminium profile, powder-coated mounting frame
- ¬ Technopolymer diffuser
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ UGR<19
- ¬ Remote ON/OFF driver included

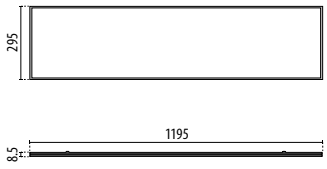
Options:
- ¬ Optional fixing clamps for suspended ceiling mounting
- ¬ Dimmable DALI
- ¬ Dimmable driver 1-10 V ballast
- ¬ Emergency 3h



PLATO 600



PLATO 625



PLATO 1200

PLATO 1200 MP

IP40 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
32	II	-	✓	90	4000	4190	3654	☐	1195	**3116614**	✓
32	II	-	✓	90	3000	4020	3307	☐	1195	**3116613**	✓
32	II	-	✓	80	4000	5240	4245	☐	1195	**3116612**	✓
32	II	-	✓	80	3000	4660	3802	☐	1195	**3116611**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
PLATO 1200			
Driver 36 W DALI		**19-02565**	✓
Driver 36 W 1-10 V push		**19-02566**	✓



19-02565



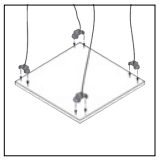
19-02566

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
PLATO 1200			
Suspension kit		**19-02564**	✓
Kit EM3P		**19-02567**	✓



19-02564

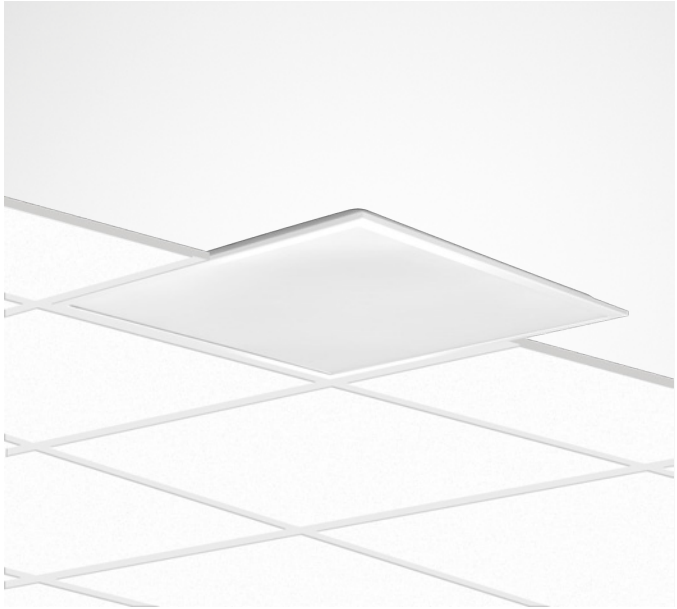


3116616



19-02567

ELA 600



IP 40 | 750°C | EN | CLASS II | CRI 90 | CE | F

WH-87 / White / Textured

Scan the QR-code for the latest information

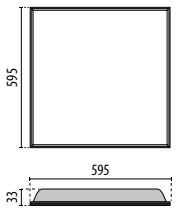
LED recessed luminaire, consisting of:
- Extruded aluminium profile, powder-coated mounting frame
- Prismatic technopolymer diffuser
- UGR<19
- Remote ON/OFF driver included

Options:
- Emergency 3h
- Dimmable DALI options available. Consult factory
- Dimmable 1/10V ballast available. Consult factory





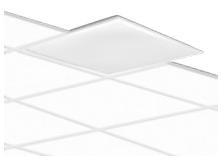
ELA 625



ELA 600 PR

ELA 600 PR

IP40 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
32	II	-	✓	90	4000	3980	3476		595	**3116606**	✓
32	II	-	✓	90	3000	3870	3181		595	**3116605**	✓
32	II	-	✓	80	4000	4600	3988		595	**3116604**	✓
32	II	-	✓	80	3000	4380	3590		595	**3116603**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELA 600			
Driver 36 W DALI		**19-02565**	✓
Driver 36 W 1-10 V push		**19-02566**	✓



19-02565



19-02566

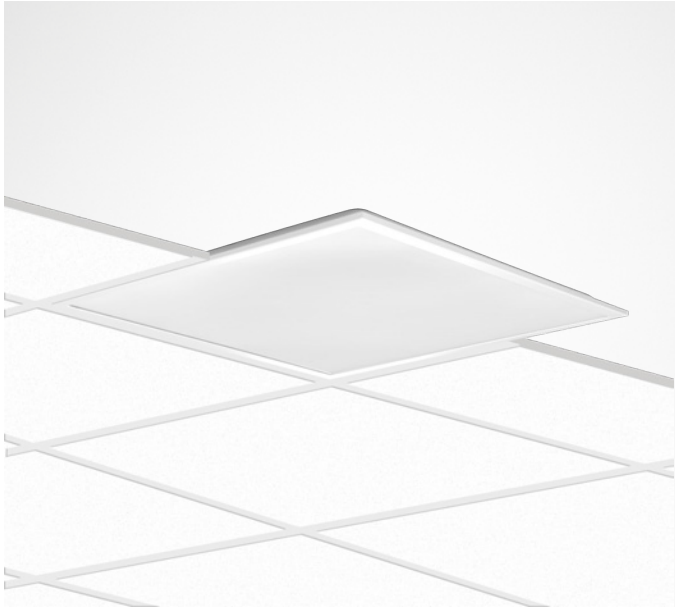
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELA 600			
Kit EM3P		**19-02567**	✓



19-02567

ELA 625





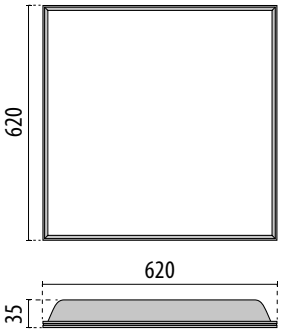
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

Inlayed, square LED luminaire for indoors, comprising:
- ¬ Extruded aluminium housing profile, powder-coated
- ¬ Prismatic diffuser for efficient light distribution, glare reduction and a high uniformity
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ UGR<19
- ¬ Inlayed luminaire suitable for lattice and coffered ceilings
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Electronic converter included



ELA 600



ELA 625 PR

ELA 625 PR

IP20 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
33	I	-	✓	80	4000	-	4150		620	**3118517**	✓
33	I	-	✓	80	3000	-	3720		620	**3118516**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
33	I	-	✓	80	4000	-	4150		620	**3118519**	✓
33	I	-	✓	80	3000	-	3720		620	**3118518**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELA 625			
External Casambi module	■	**3122585**	✓
Single wireless wall switch		**3122586**	✓
Double wireless wall switch		**3122587**	✓



3122585



3122586



3122587

ELIA PL BACKLIT M1 1200



IP 40 | 650°C | CLASS II | DALI | CE

Scan the QR-code for the latest information

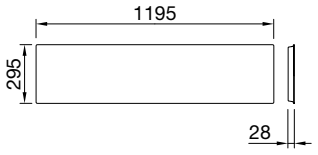
WH-RAL9016 / White RAL9016 /

Modular recessed LED luminaire for indoor lighting applications

- Thanks to its superior energy efficiency, it is the ideal solution for a fast return on investment in the replacement of traditional lighting systems
- Available in 3 different sizes (300 x 1200 mm, 600 x 600 mm and 620 x 620 mm), it is suitable for flush-mounting in modular ceilings and can alternatively be ceiling or suspension-mounted using dedicated accessories (to be ordered separately)
- The range allows for great flexibility with its multiple possible combinations of colour temperatures and control systems: it can be ordered in 3,000 K (warm white) or 4,000 K (neutral white), both with a colour rendering index (CRI) of 80; and with an On/Off or DALI external power supply (included with the product)
- The luminaire is equipped with an opal diffuser with UGR lower than 22
- It is easy to install thanks to its reduced weight and its quick coupling connector for fast electrical wiring
- External emergency kit with 3h autonomy available (to be ordered separately)



Campus Della Salute - Pavia - Italy



ELIA PL BACKLIT M1 1200

ELIA PL BACKLIT M1 1200 OP

IP40 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
25	II	✓	-	80	4000	-	3300	☐	1195	**GWF1610LT840**	✓
25	II	✓	-	80	3000	-	3000	☐	1195	**GWF1610LT830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
25	II	✓	-	80	4000	-	3300	☐	1195	**GWF1611LT840**	✓
25	II	✓	-	80	3000	-	3000	☐	1195	**GWF1611LT830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA PL BACKLIT M1 1200			
Suspension kit with 4 cables		**GWF1926**	✓
Assemblable ceiling box kit 300x1200 mm - white		**GWF1919**	✓
Emergency kit 3h		**GWS2992**	✓



GWS2992

ELIA PL BACKLIT M2 600



IP 40 | 650°C | CLASS II | DALI | CE

Scan the QR-code for the latest information

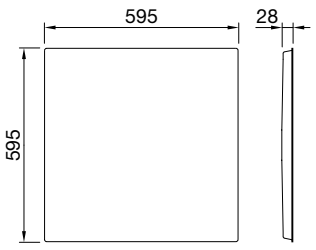
WH-RAL9016 / White RAL9016 /

Modular recessed LED luminaire for indoor lighting applications

- Thanks to its superior energy efficiency, it is the ideal solution for a fast return on investment in the replacement of traditional lighting systems
- Available in 3 different sizes (300 x 1200 mm, 600 x 600 mm and 620 x 620 mm), it is suitable for flush-mounting in modular ceilings and can alternatively be ceiling or suspension-mounted using dedicated accessories (to be ordered separately)
- The range allows for great flexibility with its multiple possible combinations of colour temperatures and control systems: it can be ordered in 3,000 K (warm white) or 4,000 K (neutral white), both with a colour rendering index (CRI) of 80; and with an On/Off or DALI external power supply (included with the product)
- The luminaire is equipped with an opal diffuser with UGR lower than 22
- It is easy to install thanks to its reduced weight and its quick coupling connector for fast electrical wiring
- External emergency kit with 3h autonomy available (to be ordered separately)



Orobia Climbing - Curno - Italy



ELIA PL BACKLIT M2 600

ELIA PL BACKLIT M2 600 OP

IP40 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
25	II	✓	-	80	4000	-	3300	☐	595	**GWF1610MT840**	✓
25	II	✓	-	80	3000	-	3000	☐	595	**GWF1610MT830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
25	II	✓	-	80	4000	-	3300	☐	595	**GWF1611MT840**	✓
25	II	✓	-	80	3000	-	3000	☐	595	**GWF1611MT830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA PL BACKLIT M2 600			
Suspension kit with 4 cables		**GWF1926**	✓
Assemblable ceiling box kit 600x600 mm - white		**GWF1917**	✓
Emergency kit 3h		**GWS2992**	✓



GWS2992

ELIA PL BACKLIT M3 625



IP 40 | 650°C | CLASS II | DALI | CE

Scan the QR-code for the latest information

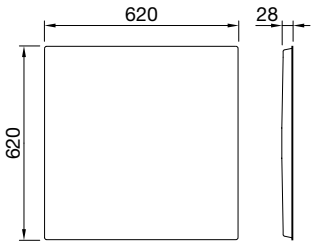
WH-RAL9016 / White RAL9016 /

Modular recessed LED luminaire for indoor lighting applications

- Thanks to its superior energy efficiency, it is the ideal solution for a fast return on investment in the replacement of traditional lighting systems
- Available in 3 different sizes (300 x 1200 mm, 600 x 600 mm and 620 x 620 mm), it is suitable for flush-mounting in modular ceilings and can alternatively be ceiling or suspension-mounted using dedicated accessories (to be ordered separately)
- The range allows for great flexibility with its multiple possible combinations of colour temperatures and control systems: it can be ordered in 3,000 K (warm white) or 4,000 K (neutral white), both with a colour rendering index (CRI) of 80; and with an On/Off or DALI external power supply (included with the product)
- The luminaire is equipped with an opal diffuser with UGR lower than 22
- It is easy to install thanks to its reduced weight and its quick coupling connector for fast electrical wiring
- External emergency kit with 3h autonomy available (to be ordered separately)



Campus Della Salute - Pavia - Italy



ELIA PL BACKLIT M3 625

ELIA PL BACKLIT M3 625 OP

IP40 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
25	II	✓	-	80	4000	-	3300	☐	620	**GWF1610NT840**	✓
25	II	✓	-	80	3000	-	3000	☐	620	**GWF1610NT830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
25	II	✓	-	80	4000	-	3300	☐	620	**GWF1611NT840**	✓
25	II	✓	-	80	3000	-	3000	☐	620	**GWF1611NT830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA PL BACKLIT M3 625			
Suspension kit with 4 cables		**GWF1926**	✓
Assemblable ceiling box kit 620x620 mm - white		**GWF1918**	✓
Emergency kit 3h		**GWS2992**	✓



GWS2992

SMALL LINE SL





IP 20 | 650°C | EN | CLASS I | IR | IR | DALI

■ **BK-RAL9005** / Black RAL9005 / Textured
□ **WH-RAL9016** / White RAL9016 / Textured

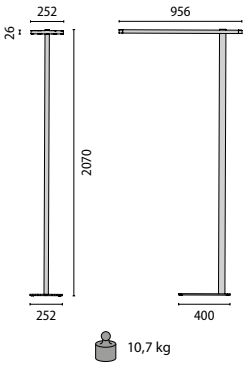
Scan the QR-code for the latest information

Free-standing (SL) LED luminaire for indoor, comprising:
- ¬ Pole and light plate made of extruded aluminium profile, head piece made of die cast aluminium, sheet steel base, powder-coated
- ¬ Slender plates with open spaces give the luminaire a uniquely delicate design
- ¬ Practical U-shaped base enables luminaire to be positioned flexibly and flush to a writing desk
- ¬ Gear tray with high-shine multifaceted reflectors (metallized with ultra-pure aluminium) for maximum luminaire efficiency and neutral colour rendering
- ¬ Direct / indirect light distribution
- ¬ Direct and indirect portions individually dimmable using TouchDIM® (for version with sensor: direct and indirect portions dimmable in tandem using TouchDIM®)
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Sensor device available with task oriented PIR detector and daylight control
- ¬ All versions are also available in black on request, without any price variation
- ¬ Design by BÜRO SOMMER





SMALL LINE PL



SMALL LINE SL REFLECTOR

SMALL LINE SL REFLECTOR

IP20 - IK05 - 650 °C







LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
89	I	-	✓	80	4000	14540	10750	■	**3115403**	✓
89	I	-	✓	80	3000	14110	10430	■	**3115402**	✓
89	I	-	✓	80	4000	14540	10750	□	**8726741888410**	✓
89	I	-	✓	80	3000	14110	10430	□	**8726741888310**	✓
63	I	-	✓	80	4000	10770	7940	□	**8726741598410**	✓
61	I	-	✓	80	3000	10450	7700	□	**8726741598310**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
89	I	-	✓	80	4000	14540	10750	■	**3115401**	✓
89	I	-	✓	80	3000	14110	10430	■	**3115400**	✓
89	I	-	✓	80	4000	14540	10750	□	**8726741885410**	✓
89	I	-	✓	80	3000	14110	10430	□	**8726741885310**	✓
63	I	-	✓	80	4000	10770	7940	□	**8726741595410**	✓
61	I	-	✓	80	3000	10450	7700	□	**8726741595310**	✓

SL764+ SL



IP 30 | 650°C | EN | CLASS I | IR | IR | DALI | CE | F

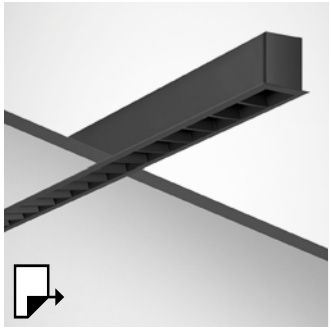
■ **BK-RAL9005** / Black RAL9005 / Textured

Scan the QR-code for the latest information

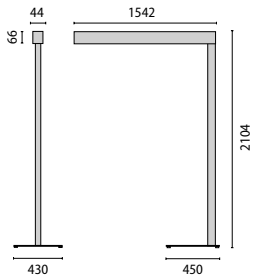
Free-standing (SL) LED luminaire for indoor, comprising:
- ¬ Steel sheet head, extruded aluminium profile post, steel sheet base, polyester powder coat finish
- ¬ Practical U-shaped base enables luminaire to be positioned flexibly and flush to a writing desk
- ¬ Black grid for maximum luminaire efficiency, glare reduction and a high uniformity
- ¬ Direct / indirect light distribution
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Sensor device available with task oriented PIR detector and daylight control
- ¬ Extended detection range detects activity above the workstations and controls the luminaire head (direct and indirect section) in parallel
- ¬ The sensor's detection range can be finely adjusted via the shutter
- ¬ Direct and indirect light section can be switched and dimmed separately via push-buttons
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ Complete with flexible power cord with plug
- ¬ Special colour versions available. Consult factory



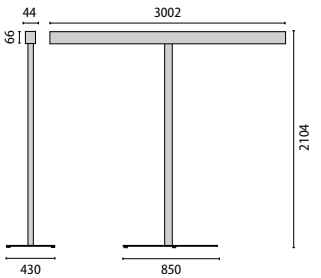
SL764+ PL



SL764+ RF



SL764+
SINGLE



SL764+
DOUBLE

SL764+ SL SINGLE HEAD LV

IP30 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
71	I	-	✓	80	4000	-	9830	■	**3115662**	✓
71	I	-	✓	80	3000	-	9830	■	**3118005**	✓

SL764+ SL DOUBLE HEAD LV

IP30 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
141	I	-	✓	80	4000	-	19670	■	**3115663**	✓
141	I	-	✓	80	3000	-	19670	■	**3118006**	✓



TAZ Berlin Headquarters - Berlin - Germany

SL720SL LED





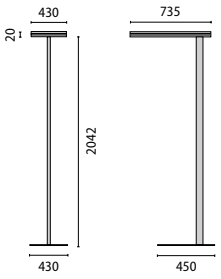
IP 20 | 650° C | EN | CLASS I | IR | IR | DALI | TW | HCL | CE | F

GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

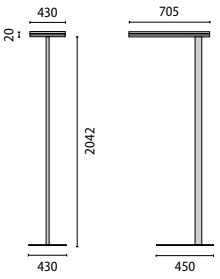
Office

Free-standing (SL) LED luminaire for indoor, comprising:
- Steel sheet head, extruded aluminium profile post, steel sheet base, polyester powder coat finish
- Angle of the lamp head adjustable using a set screw
- Practical U-shaped base enables luminaire to be positioned flexibly and flush to a writing desk
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Direct / indirect light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Direct share of light dimmable; CCT 4000K
- Direct and indirect portions simultaneously dimmable (versions in 4000K with sensor)
- Complete with flexible power cord with plug
- VDU application suitable acc. to EN 12464-1
- Sensor device available with task oriented PIR detector and daylight control
- Light colour and brightness of indirect light share manually adjustable via Tunable White control system
- Light colour and brightness of indirect light share automatically adjustable via HCL (Human Centric Lighting) for wholesome and performance-enhancing management of the biorhythm
- 3000K (CCT) versions available. Consult factory
- The XL version is suitable for simultaneous illumination of two workplaces
- D+ version: The direct light section is increased, dimmable, with CCT 4000K
- The TWIN version is suitable for simultaneous illumination of two workplaces
- TWIN version: switchable/dimmable direct and indirect light section
- TWIN version: individual lighting control system for individual luminaires available. Consult factory
- Special colour versions available. Consult factory



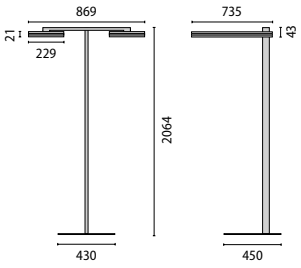
max 16 kg

SL720SL
L D+



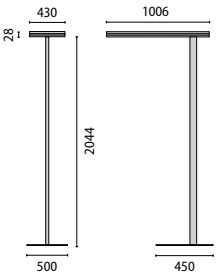
max 16 kg

SL720SL
L



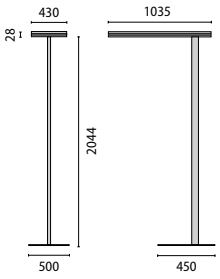
max 20 kg

SL720SL
L TWIN



max 17 kg

SL720SL
XL D+

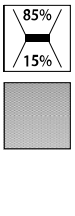


max 17 kg

SL720SL
XL D+

SL720SL L LED MICROPRISMA

IP20 - IK05 - 650 °C

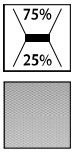




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
110	I	-	✓	80	4000	16000	14040		**8720761118430**	✓
110	I	-	✓	80	4000	16000	14040		**8720761118410**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
110	I	-	✓	80	4000	16000	14040		**8720761115430**	✓
110	I	-	✓	80	4000	16000	14040		**8720761115410**	✓
TunableWhite Power LED - Human Centric Lighting control - 220-240 V 50/60 Hz										
70	I	-	✓	80	tw 2700-6200	11500	10470		**8720761779930**	✓
70	I	-	✓	80	tw 2700-6200	11500	10470		**8720761779910**	✓
TunableWhite Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
70	I	-	✓	80	tw 2700-6200	11500	10470		**8720761775930**	✓
70	I	-	✓	80	tw 2700-6200	11500	10470		**8720761775910**	✓
TunableWhite Power LED - daylight sensor and PIR detector + HCL control - 220-240 V / 50-60 Hz										
70	I	-	✓	80	tw 2700-6200	11500	10470		**8720761778930**	✓
70	I	-	✓	80	tw 2700-6200	11500	10470		**8720761778910**	✓

SL720SL L D+ LED MICROPRISMA

IP20 - IK05 - 650 °C

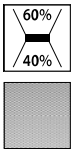




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
131	I	-	✓	80	4000	18200	16020		**3101689**	✓
131	I	-	✓	80	4000	18200	16020		**3101688**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
131	I	-	✓	80	4000	18200	16020		**3101687**	✓
131	I	-	✓	80	4000	18200	16020		**3101686**	✓
TunableWhite Power LED - Human Centric Lighting control - 220-240 V 50/60 Hz										
90	I	-	✓	80	tw 2700-6200	13800	12450		**3101695**	✓
90	I	-	✓	80	tw 2700-6200	13800	12450		**3101694**	✓
TunableWhite Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
90	I	-	✓	80	tw 2700-6200	13800	12450		**3101691**	✓
90	I	-	✓	80	tw 2700-6200	13800	12450		**3101690**	✓
TunableWhite Power LED - daylight sensor and PIR detector + HCL control - 220-240 V / 50-60 Hz										
90	I	-	✓	80	tw 2700-6200	13800	12450		**3101693**	✓
90	I	-	✓	80	tw 2700-6200	13800	12450		**3101692**	✓

SL720SL L ECO LED MICROPRISMA

IP20 - IK05 - 650 °C

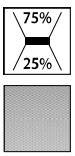




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
72	I	-	✓	80	4000	12700	9180		**8720761748430**	✓
72	I	-	✓	80	4000	12700	9180		**8720761748410**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
72	I	-	✓	80	4000	12700	9180		**8720761745430**	✓
72	I	-	✓	80	4000	12700	9180		**8720761745410**	✓

SL720SL L TWIN LED MICROPRISMATIC COVER

IP20 - IK05 - 650 °C

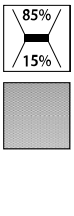




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
106	I	-	✓	80	4000	17200	15110		**8720762708430**	✓
106	I	-	✓	80	4000	17200	15110		**8720762708410**	✓

SL720SL XL LED MICROPRISMA

IP20 - IK05 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
148	I	-	✓	80	4000	22800	20060	■	**8720761168430**	✓
148	I	-	✓	80	4000	22800	20060	□	**8720761168410**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
148	I	-	✓	80	4000	22800	20060	■	**8720761165430**	✓
148	I	-	✓	80	4000	22800	20060	□	**8720761165410**	✓
TunableWhite Power LED - Human Centric Lighting control - 220-240 V 50/60 Hz										
96	I	-	✓	80	tw 2700-6200	15700	14470	■	**8720761109930**	✓
96	I	-	✓	80	tw 2700-6200	15700	14470	□	**8720761109910**	✓
TunableWhite Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
96	I	-	✓	80	tw 2700-6200	15700	14470	■	**8720761105930**	✓
96	I	-	✓	80	tw 2700-6200	15700	14470	□	**8720761105910**	✓
TunableWhite Power LED - daylight sensor and PIR detector + HCL control - 220-240 V / 50-60 Hz										
96	I	-	✓	80	tw 2700-6200	15700	14470	■	**8720761108930**	✓
96	I	-	✓	80	tw 2700-6200	15700	14470	□	**8720761108910**	✓

SL720SL XL D+ LED MICROPRISMA

IP20 - IK05 - 650 °C

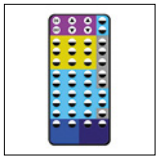




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
195	I	-	✓	80	4000	26800	23520	■	**8720761218430**	✓
195	I	-	✓	80	4000	26800	23520	□	**8720761218410**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
195	I	-	✓	80	4000	26800	23520	■	**8720761215430**	✓
195	I	-	✓	80	4000	26800	23520	□	**8720761215410**	✓
TunableWhite Power LED - Human Centric Lighting control - 220-240 V 50/60 Hz										
141	I	-	✓	80	tw 2700-6200	19300	17930	■	**8720761179930**	✓
141	I	-	✓	80	tw 2700-6200	19300	17930	□	**8720761179910**	✓
TunableWhite Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
141	I	-	✓	80	tw 2700-6200	19300	17930	■	**8720761175930**	✓
141	I	-	✓	80	tw 2700-6200	19300	17930	□	**8720761175910**	✓
TunableWhite Power LED - daylight sensor and PIR detector + HCL control - 220-240 V / 50-60 Hz										
141	I	-	✓	80	tw 2700-6200	19300	17930	■	**8720761178930**	✓
141	I	-	✓	80	tw 2700-6200	19300	17930	□	**8720761178910**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL720SL LED			
Remote control "Master" for versions with a sensor function		**8118000257**	✓
Remote control "User" for versions with a sensor function		**8118000647**	✓
SL720 SL TWIN LED			
Remote control "Master"		**8740195967**	✓



8118000257



8118000647



8740195967

SL740SL LED



IP 20 | 650°C | EN | CLASS I | IR | IR | DALI | CE | F

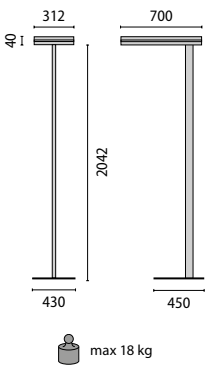
GR-RAL9006 / Grey RAL9006 / Textured
WH-RAL9016 / White RAL9016 / Textured

Scan the QR-code for the latest information

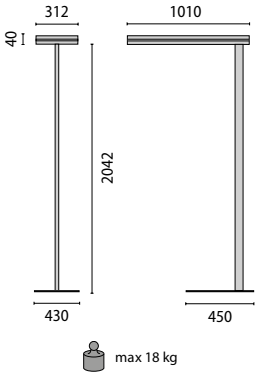
Free-standing (SL) LED luminaire for indoor, comprising:
- ¬ Steel sheet head, extruded aluminium profile post, steel sheet base, polyester powder coat finish
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ Direct / indirect light distribution
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Complete with flexible power cord with plug
- ¬ Sensor device available with task oriented PIR detector and daylight control
- ¬ The XL version is suitable for simultaneous illumination of two workplaces
- ¬ Special colour versions available. Consult factory



TAZ Berlin headquarters - Berlin - Germany



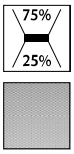
SL740SL
L LED MICROPRISMATIC COVER
L ECO LED MICROPRISMATIC COVER



SL740SL
XL LED MICROPRISMATIC COVER

SL740SL L LED MICROPRISMATIC COVER

IP20 - IK07 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
79	I	✓	✓	80	4000	13000	11050		**8740761938431**	✓
79	I	✓	✓	80	4000	13000	11050		**8740761938411**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
79	I	✓	✓	80	4000	13000	11050		**8740761935431**	✓
79	I	✓	✓	80	4000	13000	11050		**8740761935411**	✓

SL740SL L ECO LED MICROPRISMATIC COVER

IP20 - IK07 - 650 °C

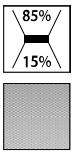




LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
62	I	✓	✓	80	4000	9000	7950		**8740761608431**	✓
62	I	✓	✓	80	4000	9000	7950		**8740761608411**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
62	I	✓	✓	80	4000	9000	7950		**8740761605431**	✓
62	I	✓	✓	80	4000	9000	7950		**8740761605411**	✓

SL740SL XL LED MICROPRISMATIC COVER

IP20 - IK07 - 650 °C





LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
119	I	✓	✓	80	4000	19000	15730		**8740761138431**	✓
119	I	✓	✓	80	4000	19000	15730		**8740761138411**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
119	I	✓	✓	80	4000	19000	15730		**8740761135431**	✓
119	I	✓	✓	80	4000	19000	15730		**8740761135411**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SL740SL LED			
Remote control "Master" for versions with a sensor function		**8118000257**	✓
Remote control "User" for versions with a sensor function		**8118000647**	✓



8118000257



8118000647

SL713SL LED





Municipal Building - Castel Goffredo - Mantua - Italy

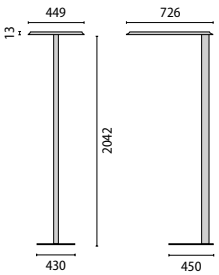
IP 20 | 650°C | EN | CLASS I | IR | IR | DALI

Scan the QR-code for the latest information

- **GR-RAL9006** / Grey RAL9006 / Textured
- **BK-RAL9005** / Black RAL9005 / Textured
- **WH-RAL9016** / White RAL9016 / Textured

Free-standing (SL) LED luminaire for indoor, comprising:

- ¬ Luminaire head and tube made of aluminium profile, base made of sheet steel, powder-coated
- ¬ Angle of the lamp head adjustable using a set screw
- ¬ Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- ¬ Direct / indirect light distribution
- ¬ LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- ¬ Colour tolerance according to MacAdam ≤ 3 SDCM
- ¬ VDU application suitable acc. to EN 12464-1
- ¬ Complete with flexible power cord with plug
- ¬ Sensor device available with task oriented PIR detector and daylight control
- ¬ Special colour versions available. Consult factory



SL713SL LED

SL713SL LED MICROPRISMATIC COVER

IP20 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	DIN EN 12464-1	CRI	KELVIN	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz										
94	I	-	-	80	4000	15800	11430		**3122123**	✓
94	I	-	-	80	3000	15330	11090		**3122105**	✓
94	I	-	-	80	4000	15800	11430		**3122125**	✓
94	I	-	-	80	3000	15330	11090		**3122107**	✓
94	I	-	-	80	4000	15800	11430		**3122121**	✓
94	I	-	-	80	3000	15330	11090		**3122103**	✓
72	I	-	✓	80	4000	12700	9180		**3122122**	✓
72	I	-	✓	80	3000	12320	8910		**3122104**	✓
72	I	-	✓	80	4000	12700	9180		**3122124**	✓
72	I	-	✓	80	3000	12320	8910		**3122106**	✓
72	I	-	✓	80	4000	12700	9180		**3122120**	✓
72	I	-	✓	80	3000	12320	8910		**3122102**	✓
Power LED - daylight sensor and PIR detector - 220-240 V 50/60 Hz										
94	I	-	-	80	4000	15800	11430		**3122135**	✓
94	I	-	-	80	3000	15330	11090		**3122117**	✓
94	I	-	-	80	4000	15800	11430		**3122137**	✓
94	I	-	-	80	3000	15330	11090		**3122119**	✓
94	I	-	-	80	4000	15800	11430		**3122133**	✓
94	I	-	-	80	3000	15330	11090		**3122115**	✓
72	I	-	✓	80	4000	12700	9180		**3122134**	✓
72	I	-	✓	80	3000	12320	8910		**3122116**	✓
72	I	-	✓	80	4000	12700	9180		**3122136**	✓
72	I	-	✓	80	3000	12320	8910		**3122118**	✓
72	I	-	✓	80	4000	12700	9180		**3122132**	✓
72	I	-	✓	80	3000	12320	8910		**3122114**	✓
Power LED - dimmable DALI with switch-key - 220-240 V 50/60 Hz										
94	I	-	-	80	4000	15800	11430		**3122129**	✓
94	I	-	-	80	3000	15330	11090		**3122111**	✓
94	I	-	-	80	4000	15800	11430		**3122131**	✓
94	I	-	-	80	3000	15330	11090		**3122113**	✓
94	I	-	-	80	4000	15800	11430		**3122127**	✓
94	I	-	-	80	3000	15330	11090		**3122109**	✓
72	I	-	✓	80	4000	12700	9180		**3122128**	✓
72	I	-	✓	80	3000	12320	8910		**3122110**	✓
72	I	-	✓	80	4000	12700	9180		**3122130**	✓
72	I	-	✓	80	3000	12320	8910		**3122112**	✓
72	I	-	✓	80	4000	12700	9180		**3122126**	✓
72	I	-	✓	80	3000	12320	8910		**3122108**	✓

Industrial



ABI Offices and Production Facilities - Haarlem - Netherlands

In the industrial sector, where the settings can be subject to harsh conditions, we think of energy-efficient, resistant, and durable lighting solutions. We pay the greatest attention to reducing energy consumption and maintenance costs, guaranteeing maximum safety standards in the workplace and maximum visual comfort for workers. In facilities with high design complexity, we provide flexible and easy to manage lighting systems that guarantee significant energy savings.



SMART [4] 1M





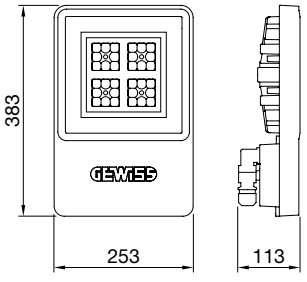
IP 65
IP 66
850° C
≥ +50° C
CLASS I
DALI
3h

Grey RAL 7035 / Grey RAL7035 /

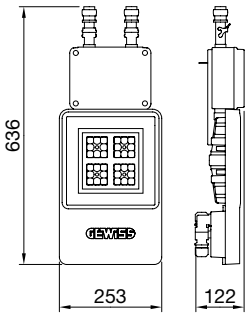
Scan the QR-code for the latest information

LED device suitable for the indoor lighting of industries and sports facilities

- Body in "Halogen-free" nylon loaded with grey glass fibre (RAL7035) with vent and anti-condensation device, heat sink in aluminium alloy EN AB 44300
- Available in 3 sizes: 1M, 2M and 4M
- Available in 3 versions: HE (High Efficiency), HLO (High Lumen Output) and DALI with integrated emergency kit
- Available in 3000K, 4000K and 5700K with CRI ≥80
- Available with integrated On/Off or DALI driver
- The version with through wiring has pre-wired mechanical and electrical connection components
- It is equipped with a dual optical system that includes a metallic reflector with ARRAY optics and a metallic reflector with UV stabilized PMMA lenses, with high efficiency, which allow a wide variety of light distributions 30°, 60°, 90°, Asymmetric and Elliptical
- Suspension, wall and projection appliances can be installed
- Available in DALI version with integrated emergency kit with 3h autonomy

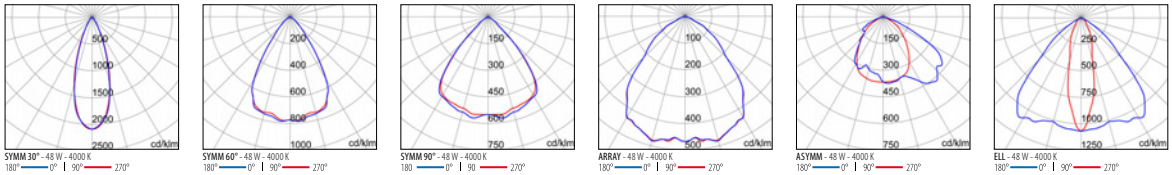


SMART [4] 1M



SMART [4] 1M
EM

Identifying and classifying our optics



SMART [4] 1M HE

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
48	I	✓	80	5700	ARRAY	-	-	7700		**GWS4120AA857**	✓
48	I	✓	80	5700	ASYMM	-	-	6900		**GWS4120AC857**	✓
48	I	✓	80	5700	SYMM	30°	-	7600		**GWS4120AF857**	✓
48	I	✓	80	5700	SYMM	60°	-	7700		**GWS4120AH857**	✓
48	I	✓	80	5700	SYMM	90°	-	7700		**GWS4120AP857**	✓
48	I	✓	80	5700	ELL	-	-	7100		**GWS4120AQ857**	✓
48	I	✓	80	4000	ARRAY	-	-	7700		**GWS4120AA840**	✓
48	I	✓	80	4000	ASYMM	-	-	6900		**GWS4120AC840**	✓
48	I	✓	80	4000	SYMM	30°	-	7600		**GWS4120AF840**	✓
48	I	✓	80	4000	SYMM	60°	-	7700		**GWS4120AH840**	✓
48	I	✓	80	4000	SYMM	90°	-	7700		**GWS4120AP840**	✓
48	I	✓	80	4000	ELL	-	-	7100		**GWS4120AQ840**	✓
48	I	✓	80	3000	ARRAY	-	-	7300		**GWS4120AA830**	✓
48	I	✓	80	3000	ASYMM	-	-	6500		**GWS4120AC830**	✓
48	I	✓	80	3000	SYMM	30°	-	7200		**GWS4120AF830**	✓
48	I	✓	80	3000	SYMM	60°	-	7300		**GWS4120AH830**	✓
48	I	✓	80	3000	SYMM	90°	-	7300		**GWS4120AP830**	✓
48	I	✓	80	3000	ELL	-	-	6800		**GWS4120AQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
48	I	✓	80	5700	ARRAY	-	-	7700		**GWS4121AA857**	✓
48	I	✓	80	5700	ASYMM	-	-	6900		**GWS4121AC857**	✓
48	I	✓	80	5700	SYMM	30°	-	7600		**GWS4121AF857**	✓
48	I	✓	80	5700	SYMM	60°	-	7700		**GWS4121AH857**	✓
48	I	✓	80	5700	SYMM	90°	-	7700		**GWS4121AP857**	✓
48	I	✓	80	5700	ELL	-	-	7100		**GWS4121AQ857**	✓
48	I	✓	80	4000	ARRAY	-	-	7700		**GWS4121AA840**	✓
48	I	✓	80	4000	ASYMM	-	-	6900		**GWS4121AC840**	✓
48	I	✓	80	4000	SYMM	30°	-	7600		**GWS4121AF840**	✓
48	I	✓	80	4000	SYMM	60°	-	7700		**GWS4121AH840**	✓
48	I	✓	80	4000	SYMM	90°	-	7700		**GWS4121AP840**	✓
48	I	✓	80	4000	ELL	-	-	7100		**GWS4121AQ840**	✓
48	I	✓	80	3000	ARRAY	-	-	7300		**GWS4121AA830**	✓
48	I	✓	80	3000	ASYMM	-	-	6500		**GWS4121AC830**	✓
48	I	✓	80	3000	SYMM	30°	-	7200		**GWS4121AF830**	✓
48	I	✓	80	3000	SYMM	60°	-	7300		**GWS4121AH830**	✓
48	I	✓	80	3000	SYMM	90°	-	7300		**GWS4121AP830**	✓
48	I	✓	80	3000	ELL	-	-	6800		**GWS4121AQ830**	✓

SMART [4] 1M HE EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
48	I	-	80	5700	ARRAY	-	-	7700		**GWS4124AA857**	✓
48	I	-	80	5700	ASYMM	-	-	6900		**GWS4124AC857**	✓
48	I	-	80	5700	SYMM	30°	-	7600		**GWS4124AF857**	✓
48	I	-	80	5700	SYMM	60°	-	7700		**GWS4124AH857**	✓
48	I	-	80	5700	SYMM	90°	-	7700		**GWS4124AP857**	✓
48	I	-	80	5700	ELL	-	-	7100		**GWS4124AQ857**	✓
48	I	-	80	4000	ARRAY	-	-	7700		**GWS4124AA840**	✓
48	I	-	80	4000	ASYMM	-	-	6900		**GWS4124AC840**	✓
48	I	-	80	4000	SYMM	30°	-	7600		**GWS4124AF840**	✓
48	I	-	80	4000	SYMM	60°	-	7700		**GWS4124AH840**	✓
48	I	-	80	4000	SYMM	90°	-	7700		**GWS4124AP840**	✓
48	I	-	80	4000	ELL	-	-	7100		**GWS4124AQ840**	✓
48	I	-	80	3000	ARRAY	-	-	7300		**GWS4124AA830**	✓
48	I	-	80	3000	ASYMM	-	-	6500		**GWS4124AC830**	✓
48	I	-	80	3000	SYMM	30°	-	7200		**GWS4124AF830**	✓
48	I	-	80	3000	SYMM	60°	-	7300		**GWS4124AH830**	✓
48	I	-	80	3000	SYMM	90°	-	7300		**GWS4124AP830**	✓
48	I	-	80	3000	ELL	-	-	6800		**GWS4124AQ830**	✓

SMART [4] 1M HE TW

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz - through-wiring											
48	I	✓	80	5700	ARRAY	-	-	7700		**GWS4122AA857**	✓
48	I	✓	80	5700	ASYMM	-	-	6900		**GWS4122AC857**	✓
48	I	✓	80	5700	SYMM	30°	-	7600		**GWS4122AF857**	✓
48	I	✓	80	5700	SYMM	60°	-	7700		**GWS4122AH857**	✓
48	I	✓	80	5700	SYMM	90°	-	7700		**GWS4122AP857**	✓
48	I	✓	80	5700	ELL	-	-	7100		**GWS4122AQ857**	✓
48	I	✓	80	4000	ARRAY	-	-	7700		**GWS4122AA840**	✓
48	I	✓	80	4000	ASYMM	-	-	6900		**GWS4122AC840**	✓
48	I	✓	80	4000	SYMM	30°	-	7600		**GWS4122AF840**	✓
48	I	✓	80	4000	SYMM	60°	-	7700		**GWS4122AH840**	✓
48	I	✓	80	4000	SYMM	90°	-	7700		**GWS4122AP840**	✓
48	I	✓	80	4000	ELL	-	-	7100		**GWS4122AQ840**	✓
48	I	✓	80	3000	ARRAY	-	-	7300		**GWS4122AA830**	✓
48	I	✓	80	3000	ASYMM	-	-	6500		**GWS4122AC830**	✓
48	I	✓	80	3000	SYMM	30°	-	7200		**GWS4122AF830**	✓
48	I	✓	80	3000	SYMM	60°	-	7300		**GWS4122AH830**	✓
48	I	✓	80	3000	SYMM	90°	-	7300		**GWS4122AP830**	✓
48	I	✓	80	3000	ELL	-	-	6800		**GWS4122AQ830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
48	I	✓	80	5700	ARRAY	-	-	7700		**GWS4123AA857**	✓
48	I	✓	80	5700	ASYMM	-	-	6900		**GWS4123AC857**	✓
48	I	✓	80	5700	SYMM	30°	-	7600		**GWS4123AF857**	✓
48	I	✓	80	5700	SYMM	60°	-	7700		**GWS4123AH857**	✓
48	I	✓	80	5700	SYMM	90°	-	7700		**GWS4123AP857**	✓
48	I	✓	80	5700	ELL	-	-	7100		**GWS4123AQ857**	✓
48	I	✓	80	4000	ARRAY	-	-	7700		**GWS4123AA840**	✓
48	I	✓	80	4000	ASYMM	-	-	6900		**GWS4123AC840**	✓
48	I	✓	80	4000	SYMM	30°	-	7600		**GWS4123AF840**	✓
48	I	✓	80	4000	SYMM	60°	-	7700		**GWS4123AH840**	✓
48	I	✓	80	4000	SYMM	90°	-	7700		**GWS4123AP840**	✓
48	I	✓	80	4000	ELL	-	-	7100		**GWS4123AQ840**	✓
48	I	✓	80	3000	ARRAY	-	-	7300		**GWS4123AA830**	✓
48	I	✓	80	3000	ASYMM	-	-	6500		**GWS4123AC830**	✓
48	I	✓	80	3000	SYMM	30°	-	7200		**GWS4123AF830**	✓
48	I	✓	80	3000	SYMM	60°	-	7300		**GWS4123AH830**	✓
48	I	✓	80	3000	SYMM	90°	-	7300		**GWS4123AP830**	✓
48	I	✓	80	3000	ELL	-	-	6800		**GWS4123AQ830**	✓

SMART [4] 1M HLO

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
64	I	✓	80	5700	ARRAY	-	-	9900		**GWS4120BA857**	✓
64	I	✓	80	5700	ASYMM	-	-	8900		**GWS4120BC857**	✓
64	I	✓	80	5700	SYMM	30°	-	9800		**GWS4120BF857**	✓
64	I	✓	80	5700	SYMM	60°	-	9900		**GWS4120BH857**	✓
64	I	✓	80	5700	SYMM	90°	-	9900		**GWS4120BP857**	✓
64	I	✓	80	5700	ELL	-	-	9200		**GWS4120BQ857**	✓
64	I	✓	80	4000	ARRAY	-	-	9900		**GWS4120BA840**	✓
64	I	✓	80	4000	ASYMM	-	-	8900		**GWS4120BC840**	✓
64	I	✓	80	4000	SYMM	30°	-	9800		**GWS4120BF840**	✓
64	I	✓	80	4000	SYMM	60°	-	9900		**GWS4120BH840**	✓
64	I	✓	80	4000	SYMM	90°	-	9900		**GWS4120BP840**	✓
64	I	✓	80	4000	ELL	-	-	9200		**GWS4120BQ840**	✓
64	I	✓	80	3000	ARRAY	-	-	9500		**GWS4120BA830**	✓
64	I	✓	80	3000	ASYMM	-	-	8500		**GWS4120BC830**	✓
64	I	✓	80	3000	SYMM	30°	-	9400		**GWS4120BF830**	✓
64	I	✓	80	3000	SYMM	60°	-	9500		**GWS4120BH830**	✓
64	I	✓	80	3000	SYMM	90°	-	9500		**GWS4120BP830**	✓
64	I	✓	80	3000	ELL	-	-	8800		**GWS4120BQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
64	I	✓	80	5700	ARRAY	-	-	9900		**GWS4121BA857**	✓
64	I	✓	80	5700	ASYMM	-	-	8900		**GWS4121BC857**	✓
64	I	✓	80	5700	SYMM	30°	-	9800		**GWS4121BF857**	✓
64	I	✓	80	5700	SYMM	60°	-	9900		**GWS4121BH857**	✓
64	I	✓	80	5700	SYMM	90°	-	9900		**GWS4121BP857**	✓
64	I	✓	80	5700	ELL	-	-	9200		**GWS4121BQ857**	✓
64	I	✓	80	4000	ARRAY	-	-	9900		**GWS4121BA840**	✓
64	I	✓	80	4000	ASYMM	-	-	8900		**GWS4121BC840**	✓
64	I	✓	80	4000	SYMM	30°	-	9800		**GWS4121BF840**	✓
64	I	✓	80	4000	SYMM	60°	-	9900		**GWS4121BH840**	✓
64	I	✓	80	4000	SYMM	90°	-	9900		**GWS4121BP840**	✓
64	I	✓	80	4000	ELL	-	-	9200		**GWS4121BQ840**	✓
64	I	✓	80	3000	ARRAY	-	-	9500		**GWS4121BA830**	✓
64	I	✓	80	3000	ASYMM	-	-	8500		**GWS4121BC830**	✓
64	I	✓	80	3000	SYMM	30°	-	9400		**GWS4121BF830**	✓
64	I	✓	80	3000	SYMM	60°	-	9500		**GWS4121BH830**	✓
64	I	✓	80	3000	SYMM	90°	-	9500		**GWS4121BP830**	✓
64	I	✓	80	3000	ELL	-	-	8800		**GWS4121BQ830**	✓

SMART [4] 1M HLO EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
64	I	-	80	5700	ARRAY	-	-	9900		**GWS4124BA857**	✓
64	I	-	80	5700	ASYMM	-	-	8900		**GWS4124BC857**	✓
64	I	-	80	5700	SYMM	30°	-	9800		**GWS4124BF857**	✓
64	I	-	80	5700	SYMM	60°	-	9900		**GWS4124BH857**	✓
64	I	-	80	5700	SYMM	90°	-	9900		**GWS4124BP857**	✓
64	I	-	80	5700	ELL	-	-	9200		**GWS4124BQ857**	✓
64	I	-	80	4000	ARRAY	-	-	9900		**GWS4124BA840**	✓
64	I	-	80	4000	ASYMM	-	-	8900		**GWS4124BC840**	✓
64	I	-	80	4000	SYMM	30°	-	9800		**GWS4124BF840**	✓
64	I	-	80	4000	SYMM	60°	-	9900		**GWS4124BH840**	✓
64	I	-	80	4000	SYMM	90°	-	9900		**GWS4124BP840**	✓
64	I	-	80	4000	ELL	-	-	9200		**GWS4124BQ840**	✓
64	I	-	80	3000	ARRAY	-	-	9500		**GWS4124BA830**	✓
64	I	-	80	3000	ASYMM	-	-	8500		**GWS4124BC830**	✓
64	I	-	80	3000	SYMM	30°	-	9400		**GWS4124BF830**	✓
64	I	-	80	3000	SYMM	60°	-	9500		**GWS4124BH830**	✓
64	I	-	80	3000	SYMM	90°	-	9500		**GWS4124BP830**	✓
64	I	-	80	3000	ELL	-	-	8800		**GWS4124BQ830**	✓

SMART [4] 1M HLO TW

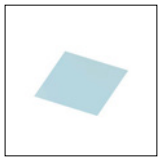
IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz - through-wiring											
64	I	✓	80	5700	ARRAY	-	-	9900		**GWS4122BA857**	✓
64	I	✓	80	5700	ASYMM	-	-	8900		**GWS4122BC857**	✓
64	I	✓	80	5700	SYMM	30°	-	9800		**GWS4122BF857**	✓
64	I	✓	80	5700	SYMM	60°	-	9900		**GWS4122BH857**	✓
64	I	✓	80	5700	SYMM	90°	-	9900		**GWS4122BP857**	✓
64	I	✓	80	5700	ELL	-	-	9200		**GWS4122BQ857**	✓
64	I	✓	80	4000	ARRAY	-	-	9900		**GWS4122BA840**	✓
64	I	✓	80	4000	ASYMM	-	-	8900		**GWS4122BC840**	✓
64	I	✓	80	4000	SYMM	30°	-	9800		**GWS4122BF840**	✓
64	I	✓	80	4000	SYMM	60°	-	9900		**GWS4122BH840**	✓
64	I	✓	80	4000	SYMM	90°	-	9900		**GWS4122BP840**	✓
64	I	✓	80	4000	ELL	-	-	9200		**GWS4122BQ840**	✓
64	I	✓	80	3000	ARRAY	-	-	9500		**GWS4122BA830**	✓
64	I	✓	80	3000	ASYMM	-	-	8500		**GWS4122BC830**	✓
64	I	✓	80	3000	SYMM	30°	-	9400		**GWS4122BF830**	✓
64	I	✓	80	3000	SYMM	60°	-	9500		**GWS4122BH830**	✓
64	I	✓	80	3000	SYMM	90°	-	9500		**GWS4122BP830**	✓
64	I	✓	80	3000	ELL	-	-	8800		**GWS4122BQ830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
64	I	✓	80	5700	ARRAY	-	-	9900		**GWS4123BA857**	✓
64	I	✓	80	5700	ASYMM	-	-	8900		**GWS4123BC857**	✓
64	I	✓	80	5700	SYMM	30°	-	9800		**GWS4123BF857**	✓
64	I	✓	80	5700	SYMM	60°	-	9900		**GWS4123BH857**	✓
64	I	✓	80	5700	SYMM	90°	-	9900		**GWS4123BP857**	✓
64	I	✓	80	5700	ELL	-	-	9200		**GWS4123BQ857**	✓
64	I	✓	80	4000	ARRAY	-	-	9900		**GWS4123BA840**	✓
64	I	✓	80	4000	ASYMM	-	-	8900		**GWS4123BC840**	✓
64	I	✓	80	4000	SYMM	30°	-	9800		**GWS4123BF840**	✓
64	I	✓	80	4000	SYMM	60°	-	9900		**GWS4123BH840**	✓
64	I	✓	80	4000	SYMM	90°	-	9900		**GWS4123BP840**	✓
64	I	✓	80	4000	ELL	-	-	9200		**GWS4123BQ840**	✓
64	I	✓	80	3000	ARRAY	-	-	9500		**GWS4123BA830**	✓
64	I	✓	80	3000	ASYMM	-	-	8500		**GWS4123BC830**	✓
64	I	✓	80	3000	SYMM	30°	-	9400		**GWS4123BF830**	✓
64	I	✓	80	3000	SYMM	60°	-	9500		**GWS4123BH830**	✓
64	I	✓	80	3000	SYMM	90°	-	9500		**GWS4123BP830**	✓
64	I	✓	80	3000	ELL	-	-	8800		**GWS4123BQ830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [4] 1M			
Replacement glass		**GWL1907**	✓
Adjustable suspension kit with safety clamp		**GWL1901**	✓
Floodlight bracket		**GWL1943**	✓
Pole fixing kit		**GWL1926**	✓



GWL1907



GWL1901



GWL1943



GWL1926

SMART [4] 2M



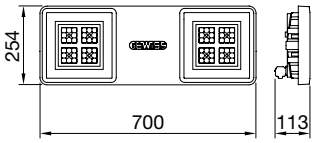


Grey RAL 7035 / Grey RAL7035 /

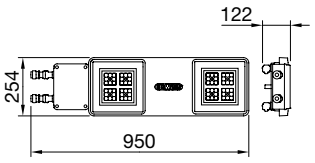
Scan the QR-code for the latest information

LED device suitable for the indoor lighting of industries and sports facilities

- Body in "Halogen-free" nylon loaded with grey glass fibre (RAL7035) with vent and anti-condensation device, heat sink in aluminium alloy EN AB 44300
- Available in 3 sizes: 1M, 2M and 4M
- Available in 3 versions: HE (High Efficiency), HLO (High Lumen Output) and DALI with integrated emergency kit
- Available in 3000K, 4000K and 5700K with CRI ≥80
- Available with integrated On/Off or DALI driver
- The version with through wiring has pre-wired mechanical and electrical connection components
- It is equipped with a dual optical system that includes a metallic reflector with ARRAY optics and a metallic reflector with UV stabilized PMMA lenses, with high efficiency, which allow a wide variety of light distributions 30°, 60°, 90°, Asymmetric and Elliptical
- Suspension, wall and projection appliances can be installed
- Available in DALI version with integrated emergency kit with 3h autonomy

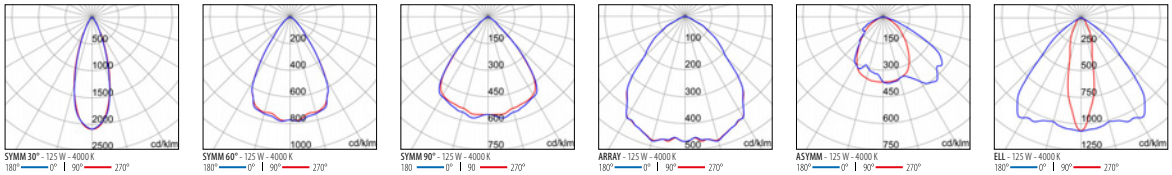


SMART [4] 2M



SMART [4] 2M
EM

Identifying and classifying our optics



SMART [4] 2M HE

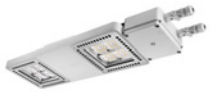
IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
95	I	✓	80	5700	ARRAY	-	-	15400		**GWS4220AA857**	✓
95	I	✓	80	5700	ASYMM	-	-	13800		**GWS4220AC857**	✓
95	I	✓	80	5700	SYMM	30°	-	15200		**GWS4220AF857**	✓
95	I	✓	80	5700	SYMM	60°	-	15400		**GWS4220AH857**	✓
95	I	✓	80	5700	SYMM	90°	-	15400		**GWS4220AP857**	✓
95	I	✓	80	5700	ELL	-	-	14200		**GWS4220AQ857**	✓
95	I	✓	80	4000	ARRAY	-	-	15400		**GWS4220AA840**	✓
95	I	✓	80	4000	ASYMM	-	-	13800		**GWS4220AC840**	✓
95	I	✓	80	4000	SYMM	30°	-	15200		**GWS4220AF840**	✓
95	I	✓	80	4000	SYMM	60°	-	15400		**GWS4220AH840**	✓
95	I	✓	80	4000	SYMM	90°	-	15400		**GWS4220AP840**	✓
95	I	✓	80	4000	ELL	-	-	14200		**GWS4220AQ840**	✓
95	I	✓	80	3000	ARRAY	-	-	14600		**GWS4220AA830**	✓
95	I	✓	80	3000	ASYMM	-	-	13000		**GWS4220AC830**	✓
95	I	✓	80	3000	SYMM	30°	-	14400		**GWS4220AF830**	✓
95	I	✓	80	3000	SYMM	60°	-	14600		**GWS4220AH830**	✓
95	I	✓	80	3000	SYMM	90°	-	14600		**GWS4220AP830**	✓
95	I	✓	80	3000	ELL	-	-	13600		**GWS4220AQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
95	I	✓	80	5700	ARRAY	-	-	15400		**GWS4221AA857**	✓
95	I	✓	80	5700	ASYMM	-	-	13800		**GWS4221AC857**	✓
95	I	✓	80	5700	SYMM	30°	-	15200		**GWS4221AF857**	✓
95	I	✓	80	5700	SYMM	60°	-	15400		**GWS4221AH857**	✓
95	I	✓	80	5700	SYMM	90°	-	15400		**GWS4221AP857**	✓
95	I	✓	80	5700	ELL	-	-	14200		**GWS4221AQ857**	✓
95	I	✓	80	4000	ARRAY	-	-	15400		**GWS4221AA840**	✓
95	I	✓	80	4000	ASYMM	-	-	13800		**GWS4221AC840**	✓
95	I	✓	80	4000	SYMM	30°	-	15200		**GWS4221AF840**	✓
95	I	✓	80	4000	SYMM	60°	-	15400		**GWS4221AH840**	✓
95	I	✓	80	4000	SYMM	90°	-	15400		**GWS4221AP840**	✓
95	I	✓	80	4000	ELL	-	-	14200		**GWS4221AQ840**	✓
95	I	✓	80	3000	ARRAY	-	-	14600		**GWS4221AA830**	✓
95	I	✓	80	3000	ASYMM	-	-	13000		**GWS4221AC830**	✓
95	I	✓	80	3000	SYMM	30°	-	14400		**GWS4221AF830**	✓
95	I	✓	80	3000	SYMM	60°	-	14600		**GWS4221AH830**	✓
95	I	✓	80	3000	SYMM	90°	-	14600		**GWS4221AP830**	✓
95	I	✓	80	3000	ELL	-	-	13600		**GWS4221AQ830**	✓

SMART [4] 2M HE EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
95	I	-	80	5700	ARRAY	-	-	15400		**GWS4224AA857**	✓
95	I	-	80	5700	ASYMM	-	-	13800		**GWS4224AC857**	✓
95	I	-	80	5700	SYMM	30°	-	15200		**GWS4224AF857**	✓
95	I	-	80	5700	SYMM	60°	-	15400		**GWS4224AH857**	✓
95	I	-	80	5700	SYMM	90°	-	15400		**GWS4224AP857**	✓
95	I	-	80	5700	ELL	-	-	14200		**GWS4224AQ857**	✓
95	I	-	80	4000	ARRAY	-	-	15400		**GWS4224AA840**	✓
95	I	-	80	4000	ASYMM	-	-	13800		**GWS4224AC840**	✓
95	I	-	80	4000	SYMM	30°	-	15200		**GWS4224AF840**	✓
95	I	-	80	4000	SYMM	60°	-	15400		**GWS4224AH840**	✓
95	I	-	80	4000	SYMM	90°	-	15400		**GWS4224AP840**	✓
95	I	-	80	4000	ELL	-	-	14200		**GWS4224AQ840**	✓
95	I	-	80	3000	ARRAY	-	-	14600		**GWS4224AA830**	✓
95	I	-	80	3000	ASYMM	-	-	13000		**GWS4224AC830**	✓
95	I	-	80	3000	SYMM	30°	-	14400		**GWS4224AF830**	✓
95	I	-	80	3000	SYMM	60°	-	14600		**GWS4224AH830**	✓
95	I	-	80	3000	SYMM	90°	-	14600		**GWS4224AP830**	✓
95	I	-	80	3000	ELL	-	-	13600		**GWS4224AQ830**	✓

SMART [4] 2M HE TW

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz - through-wiring											
95	I	✓	80	5700	ARRAY	-	-	15400		**GWS4222AA857**	✓
95	I	✓	80	5700	ASYMM	-	-	13800		**GWS4222AC857**	✓
95	I	✓	80	5700	SYMM	30°	-	15200		**GWS4222AF857**	✓
95	I	✓	80	5700	SYMM	60°	-	15400		**GWS4222AH857**	✓
95	I	✓	80	5700	SYMM	90°	-	15400		**GWS4222AP857**	✓
95	I	✓	80	5700	ELL	-	-	14200		**GWS4222AQ857**	✓
95	I	✓	80	4000	ARRAY	-	-	15400		**GWS4222AA840**	✓
95	I	✓	80	4000	ASYMM	-	-	13800		**GWS4222AC840**	✓
95	I	✓	80	4000	SYMM	30°	-	15200		**GWS4222AF840**	✓
95	I	✓	80	4000	SYMM	60°	-	15400		**GWS4222AH840**	✓
95	I	✓	80	4000	SYMM	90°	-	15400		**GWS4222AP840**	✓
95	I	✓	80	4000	ELL	-	-	14200		**GWS4222AQ840**	✓
95	I	✓	80	3000	ARRAY	-	-	14600		**GWS4222AA830**	✓
95	I	✓	80	3000	ASYMM	-	-	13000		**GWS4222AC830**	✓
95	I	✓	80	3000	SYMM	30°	-	14400		**GWS4222AF830**	✓
95	I	✓	80	3000	SYMM	60°	-	14600		**GWS4222AH830**	✓
95	I	✓	80	3000	SYMM	90°	-	14600		**GWS4222AP830**	✓
95	I	✓	80	3000	ELL	-	-	13600		**GWS4222AQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz - through-wiring											
95	I	✓	80	5700	ARRAY	-	-	15400		**GWS4223AA857**	✓
95	I	✓	80	5700	ASYMM	-	-	13800		**GWS4223AC857**	✓
95	I	✓	80	5700	SYMM	30°	-	15200		**GWS4223AF857**	✓
95	I	✓	80	5700	SYMM	60°	-	15400		**GWS4223AH857**	✓
95	I	✓	80	5700	SYMM	90°	-	15400		**GWS4223AP857**	✓
95	I	✓	80	5700	ELL	-	-	14200		**GWS4223AQ857**	✓
95	I	✓	80	4000	ARRAY	-	-	15400		**GWS4223AA840**	✓
95	I	✓	80	4000	ASYMM	-	-	13800		**GWS4223AC840**	✓
95	I	✓	80	4000	SYMM	30°	-	15200		**GWS4223AF840**	✓
95	I	✓	80	4000	SYMM	60°	-	15400		**GWS4223AH840**	✓
95	I	✓	80	4000	SYMM	90°	-	15400		**GWS4223AP840**	✓
95	I	✓	80	4000	ELL	-	-	14200		**GWS4223AQ840**	✓
95	I	✓	80	3000	ARRAY	-	-	14600		**GWS4223AA830**	✓
95	I	✓	80	3000	ASYMM	-	-	13000		**GWS4223AC830**	✓
95	I	✓	80	3000	SYMM	30°	-	14400		**GWS4223AF830**	✓
95	I	✓	80	3000	SYMM	60°	-	14600		**GWS4223AH830**	✓
95	I	✓	80	3000	SYMM	90°	-	14600		**GWS4223AP830**	✓
95	I	✓	80	3000	ELL	-	-	13600		**GWS4223AQ830**	✓

SMART [4] 2M HLO

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
125	I	✓	80	5700	ARRAY	-	-	19800		**GWS4220BA857**	✓
125	I	✓	80	5700	ASYMM	-	-	17800		**GWS4220BC857**	✓
125	I	✓	80	5700	SYMM	30°	-	19600		**GWS4220BF857**	✓
125	I	✓	80	5700	SYMM	60°	-	19800		**GWS4220BH857**	✓
125	I	✓	80	5700	SYMM	90°	-	19800		**GWS4220BP857**	✓
125	I	✓	80	5700	ELL	-	-	18400		**GWS4220BQ857**	✓
125	I	✓	80	4000	ARRAY	-	-	19800		**GWS4220BA840**	✓
125	I	✓	80	4000	ASYMM	-	-	17800		**GWS4220BC840**	✓
125	I	✓	80	4000	SYMM	30°	-	19600		**GWS4220BF840**	✓
125	I	✓	80	4000	SYMM	60°	-	19800		**GWS4220BH840**	✓
125	I	✓	80	4000	SYMM	90°	-	19800		**GWS4220BP840**	✓
125	I	✓	80	4000	ELL	-	-	18400		**GWS4220BQ840**	✓
125	I	✓	80	3000	ARRAY	-	-	19000		**GWS4220BA830**	✓
125	I	✓	80	3000	ASYMM	-	-	17000		**GWS4220BC830**	✓
125	I	✓	80	3000	SYMM	30°	-	18800		**GWS4220BF830**	✓
125	I	✓	80	3000	SYMM	60°	-	19000		**GWS4220BH830**	✓
125	I	✓	80	3000	SYMM	90°	-	19000		**GWS4220BP830**	✓
125	I	✓	80	3000	ELL	-	-	17600		**GWS4220BQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
125	I	✓	80	5700	ARRAY	-	-	19800		**GWS4221BA857**	✓
125	I	✓	80	5700	ASYMM	-	-	17800		**GWS4221BC857**	✓
125	I	✓	80	5700	SYMM	30°	-	19600		**GWS4221BF857**	✓
125	I	✓	80	5700	SYMM	60°	-	19800		**GWS4221BH857**	✓
125	I	✓	80	5700	SYMM	90°	-	19800		**GWS4221BP857**	✓
125	I	✓	80	5700	ELL	-	-	18400		**GWS4221BQ857**	✓
125	I	✓	80	4000	ARRAY	-	-	19800		**GWS4221BA840**	✓
125	I	✓	80	4000	ASYMM	-	-	17800		**GWS4221BC840**	✓
125	I	✓	80	4000	SYMM	30°	-	19600		**GWS4221BF840**	✓
125	I	✓	80	4000	SYMM	60°	-	19800		**GWS4221BH840**	✓
125	I	✓	80	4000	SYMM	90°	-	19800		**GWS4221BP840**	✓
125	I	✓	80	4000	ELL	-	-	18400		**GWS4221BQ840**	✓
125	I	✓	80	3000	ARRAY	-	-	19000		**GWS4221BA830**	✓
125	I	✓	80	3000	ASYMM	-	-	17000		**GWS4221BC830**	✓
125	I	✓	80	3000	SYMM	30°	-	18800		**GWS4221BF830**	✓
125	I	✓	80	3000	SYMM	60°	-	19000		**GWS4221BH830**	✓
125	I	✓	80	3000	SYMM	90°	-	19000		**GWS4221BP830**	✓
125	I	✓	80	3000	ELL	-	-	17600		**GWS4221BQ830**	✓

SMART [4] 2M HLO EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
125	I	-	80	5700	ARRAY	-	-	19800		**GWS4224BA857**	✓
125	I	-	80	5700	ASYMM	-	-	17800		**GWS4224BC857**	✓
125	I	-	80	5700	SYMM	30°	-	19600		**GWS4224BF857**	✓
125	I	-	80	5700	SYMM	60°	-	19800		**GWS4224BH857**	✓
125	I	-	80	5700	SYMM	90°	-	19800		**GWS4224BP857**	✓
125	I	-	80	5700	ELL	-	-	18400		**GWS4224BQ857**	✓
125	I	-	80	4000	ARRAY	-	-	19800		**GWS4224BA840**	✓
125	I	-	80	4000	ASYMM	-	-	17800		**GWS4224BC840**	✓
125	I	-	80	4000	SYMM	30°	-	19600		**GWS4224BF840**	✓
125	I	-	80	4000	SYMM	60°	-	19800		**GWS4224BH840**	✓
125	I	-	80	4000	SYMM	90°	-	19800		**GWS4224BP840**	✓
125	I	-	80	4000	ELL	-	-	18400		**GWS4224BQ840**	✓
125	I	-	80	3000	ARRAY	-	-	19000		**GWS4224BA830**	✓
125	I	-	80	3000	ASYMM	-	-	17000		**GWS4224BC830**	✓
125	I	-	80	3000	SYMM	30°	-	18800		**GWS4224BF830**	✓
125	I	-	80	3000	SYMM	60°	-	19000		**GWS4224BH830**	✓
125	I	-	80	3000	SYMM	90°	-	19000		**GWS4224BP830**	✓
125	I	-	80	3000	ELL	-	-	17600		**GWS4224BQ830**	✓

SMART [4] 2M HLO TW

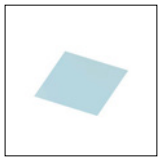
IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz - through-wiring											
125	I	✓	80	5700	ARRAY	-	-	19800		**GWS4222BA857**	✓
125	I	✓	80	5700	ASYMM	-	-	17800		**GWS4222BC857**	✓
125	I	✓	80	5700	SYMM	30°	-	19600		**GWS4222BF857**	✓
125	I	✓	80	5700	SYMM	60°	-	19800		**GWS4222BH857**	✓
125	I	✓	80	5700	SYMM	90°	-	19800		**GWS4222BP857**	✓
125	I	✓	80	5700	ELL	-	-	18400		**GWS4222BQ857**	✓
125	I	✓	80	4000	ARRAY	-	-	19800		**GWS4222BA840**	✓
125	I	✓	80	4000	ASYMM	-	-	17800		**GWS4222BC840**	✓
125	I	✓	80	4000	SYMM	30°	-	19600		**GWS4222BF840**	✓
125	I	✓	80	4000	SYMM	60°	-	19800		**GWS4222BH840**	✓
125	I	✓	80	4000	SYMM	90°	-	19800		**GWS4222BP840**	✓
125	I	✓	80	4000	ELL	-	-	18400		**GWS4222BQ840**	✓
125	I	✓	80	3000	ARRAY	-	-	19000		**GWS4222BA830**	✓
125	I	✓	80	3000	ASYMM	-	-	17000		**GWS4222BC830**	✓
125	I	✓	80	3000	SYMM	30°	-	18800		**GWS4222BF830**	✓
125	I	✓	80	3000	SYMM	60°	-	19000		**GWS4222BH830**	✓
125	I	✓	80	3000	SYMM	90°	-	19000		**GWS4222BP830**	✓
125	I	✓	80	3000	ELL	-	-	17600		**GWS4222BQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz - through-wiring											
125	I	✓	80	5700	ARRAY	-	-	19800		**GWS4223BA857**	✓
125	I	✓	80	5700	ASYMM	-	-	17800		**GWS4223BC857**	✓
125	I	✓	80	5700	SYMM	30°	-	19600		**GWS4223BF857**	✓
125	I	✓	80	5700	SYMM	60°	-	19800		**GWS4223BH857**	✓
125	I	✓	80	5700	SYMM	90°	-	19800		**GWS4223BP857**	✓
125	I	✓	80	5700	ELL	-	-	18400		**GWS4223BQ857**	✓
125	I	✓	80	4000	ARRAY	-	-	19800		**GWS4223BA840**	✓
125	I	✓	80	4000	ASYMM	-	-	17800		**GWS4223BC840**	✓
125	I	✓	80	4000	SYMM	30°	-	19600		**GWS4223BF840**	✓
125	I	✓	80	4000	SYMM	60°	-	19800		**GWS4223BH840**	✓
125	I	✓	80	4000	SYMM	90°	-	19800		**GWS4223BP840**	✓
125	I	✓	80	4000	ELL	-	-	18400		**GWS4223BQ840**	✓
125	I	✓	80	3000	ARRAY	-	-	19000		**GWS4223BA830**	✓
125	I	✓	80	3000	ASYMM	-	-	17000		**GWS4223BC830**	✓
125	I	✓	80	3000	SYMM	30°	-	18800		**GWS4223BF830**	✓
125	I	✓	80	3000	SYMM	60°	-	19000		**GWS4223BH830**	✓
125	I	✓	80	3000	SYMM	90°	-	19000		**GWS4223BP830**	✓
125	I	✓	80	3000	ELL	-	-	17600		**GWS4223BQ830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [4] 2M			
Replacement glass		**GWL1907**	✓
Adjustable suspension kit with safety clamp		**GWL1901**	✓
Ceiling-mounting kit		**GWL1927**	✓
Floodlight bracket		**GWL1944**	✓
Pole fixing kit		**GWL1930**	✓



GWL1907



GWL1901



GWL1927



GWL1944

SMART [4] 4M





Oratory - Bollate - Italy

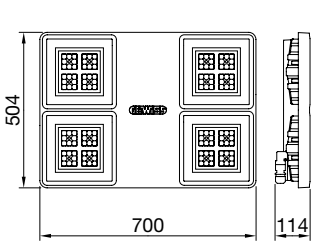
IP 65
IP 66
850°C
≥ +50° C
CLASS I
DALI
3h
QUICK

Grey RAL 7035 / Grey RAL7035 /

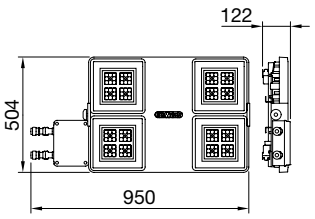
Scan the QR-code for the latest information

LED device suitable for the indoor lighting of industries and sports facilities

- Body in "Halogen-free" nylon loaded with grey glass fibre (RAL7035) with vent and anti-condensation device, heat sink in aluminium alloy EN AB 44300
- Available in 3 sizes: 1M, 2M and 4M
- Available in 3 versions: HE (High Efficiency), HLO (High Lumen Output) and DALI with integrated emergency kit
- Available in 3000K, 4000K and 5700K with CRI ≥80
- Available with integrated On/Off or DALI driver
- The version with through wiring has pre-wired mechanical and electrical connection components
- It is equipped with a dual optical system that includes a metallic reflector with ARRAY optics and a metallic reflector with UV stabilized PMMA lenses, with high efficiency, which allow a wide variety of light distributions 30°, 60°, 90°, Asymmetric and Elliptical
- Suspension, wall and projection appliances can be installed
- Available in DALI version with integrated emergency kit with 3h autonomy

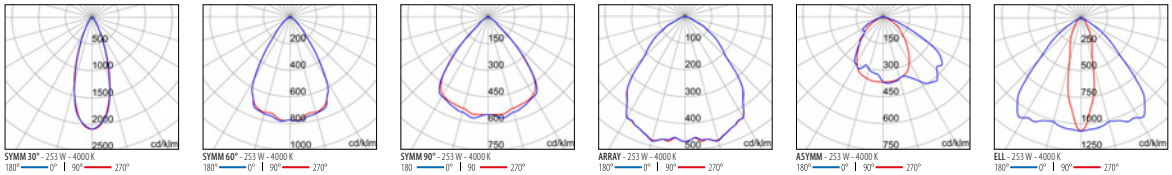


SMART [4] 4M



SMART [4] 4M
EM

Identifying and classifying our optics



SMART [4] 4M HE

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
189	I	✓	80	5700	ARRAY	-	-	30800		**GWS4420AA857**	✓
189	I	✓	80	5700	ASYMM	-	-	27600		**GWS4420AC857**	✓
189	I	✓	80	5700	SYMM	30°	-	30400		**GWS4420AF857**	✓
189	I	✓	80	5700	SYMM	60°	-	30800		**GWS4420AH857**	✓
189	I	✓	80	5700	SYMM	90°	-	30800		**GWS4420AP857**	✓
189	I	✓	80	5700	ELL	-	-	28400		**GWS4420AQ857**	✓
189	I	✓	80	4000	ARRAY	-	-	30800		**GWS4420AA840**	✓
189	I	✓	80	4000	ASYMM	-	-	27600		**GWS4420AC840**	✓
189	I	✓	80	4000	SYMM	30°	-	30400		**GWS4420AF840**	✓
189	I	✓	80	4000	SYMM	60°	-	30800		**GWS4420AH840**	✓
189	I	✓	80	4000	SYMM	90°	-	30800		**GWS4420AP840**	✓
189	I	✓	80	4000	ELL	-	-	28400		**GWS4420AQ840**	✓
189	I	✓	80	3000	ARRAY	-	-	29200		**GWS4420AA830**	✓
189	I	✓	80	3000	ASYMM	-	-	26000		**GWS4420AC830**	✓
189	I	✓	80	3000	SYMM	30°	-	28800		**GWS4420AF830**	✓
189	I	✓	80	3000	SYMM	60°	-	29200		**GWS4420AH830**	✓
189	I	✓	80	3000	SYMM	90°	-	29200		**GWS4420AP830**	✓
189	I	✓	80	3000	ELL	-	-	27200		**GWS4420AQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
189	I	✓	80	5700	ARRAY	-	-	30800		**GWS4421AA857**	✓
189	I	✓	80	5700	ASYMM	-	-	27600		**GWS4421AC857**	✓
189	I	✓	80	5700	SYMM	30°	-	30400		**GWS4421AF857**	✓
189	I	✓	80	5700	SYMM	60°	-	30800		**GWS4421AH857**	✓
189	I	✓	80	5700	SYMM	90°	-	30800		**GWS4421AP857**	✓
189	I	✓	80	5700	ELL	-	-	28400		**GWS4421AQ857**	✓
189	I	✓	80	4000	ARRAY	-	-	30800		**GWS4421AA840**	✓
189	I	✓	80	4000	ASYMM	-	-	27600		**GWS4421AC840**	✓
189	I	✓	80	4000	SYMM	30°	-	30400		**GWS4421AF840**	✓
189	I	✓	80	4000	SYMM	60°	-	30800		**GWS4421AH840**	✓
189	I	✓	80	4000	SYMM	90°	-	30800		**GWS4421AP840**	✓
189	I	✓	80	4000	ELL	-	-	28400		**GWS4421AQ840**	✓
189	I	✓	80	3000	ARRAY	-	-	29200		**GWS4421AA830**	✓
189	I	✓	80	3000	ASYMM	-	-	26000		**GWS4421AC830**	✓
189	I	✓	80	3000	SYMM	30°	-	28800		**GWS4421AF830**	✓
189	I	✓	80	3000	SYMM	60°	-	29200		**GWS4421AH830**	✓
189	I	✓	80	3000	SYMM	90°	-	29200		**GWS4421AP830**	✓
189	I	✓	80	3000	ELL	-	-	27200		**GWS4421AQ830**	✓

SMART [4] 4M HE EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
189	I	-	80	5700	ARRAY	-	-	30800		**GWS4424AA857**	✓
189	I	-	80	5700	ASYMM	-	-	27600		**GWS4424AC857**	✓
189	I	-	80	5700	SYMM	30°	-	30400		**GWS4424AF857**	✓
189	I	-	80	5700	SYMM	60°	-	30800		**GWS4424AH857**	✓
189	I	-	80	5700	SYMM	90°	-	30800		**GWS4424AP857**	✓
189	I	-	80	5700	ELL	-	-	28400		**GWS4424AQ857**	✓
189	I	-	80	4000	ARRAY	-	-	30800		**GWS4424AA840**	✓
189	I	-	80	4000	ASYMM	-	-	27600		**GWS4424AC840**	✓
189	I	-	80	4000	SYMM	30°	-	30400		**GWS4424AF840**	✓
189	I	-	80	4000	SYMM	60°	-	30800		**GWS4424AH840**	✓
189	I	-	80	4000	SYMM	90°	-	30800		**GWS4424AP840**	✓
189	I	-	80	4000	ELL	-	-	28400		**GWS4424AQ840**	✓
189	I	-	80	3000	ARRAY	-	-	29200		**GWS4424AA830**	✓
189	I	-	80	3000	ASYMM	-	-	26000		**GWS4424AC830**	✓
189	I	-	80	3000	SYMM	30°	-	28800		**GWS4424AF830**	✓
189	I	-	80	3000	SYMM	60°	-	29200		**GWS4424AH830**	✓
189	I	-	80	3000	SYMM	90°	-	29200		**GWS4424AP830**	✓
189	I	-	80	3000	ELL	-	-	27200		**GWS4424AQ830**	✓

SMART [4] 4M HE TW

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz - through-wiring											
189	I	✓	80	5700	ARRAY	-	-	30800		**GWS4422AA857**	✓
189	I	✓	80	5700	ASYMM	-	-	27600		**GWS4422AC857**	✓
189	I	✓	80	5700	SYMM	30°	-	30400		**GWS4422AF857**	✓
189	I	✓	80	5700	SYMM	60°	-	30800		**GWS4422AH857**	✓
189	I	✓	80	5700	SYMM	90°	-	30800		**GWS4422AP857**	✓
189	I	✓	80	5700	ELL	-	-	28400		**GWS4422AQ857**	✓
189	I	✓	80	4000	ARRAY	-	-	30800		**GWS4422AA840**	✓
189	I	✓	80	4000	ASYMM	-	-	27600		**GWS4422AC840**	✓
189	I	✓	80	4000	SYMM	30°	-	30400		**GWS4422AF840**	✓
189	I	✓	80	4000	SYMM	60°	-	30800		**GWS4422AH840**	✓
189	I	✓	80	4000	SYMM	90°	-	30800		**GWS4422AP840**	✓
189	I	✓	80	4000	ELL	-	-	28400		**GWS4422AQ840**	✓
189	I	✓	80	3000	ARRAY	-	-	29200		**GWS4422AA830**	✓
189	I	✓	80	3000	ASYMM	-	-	26000		**GWS4422AC830**	✓
189	I	✓	80	3000	SYMM	30°	-	28800		**GWS4422AF830**	✓
189	I	✓	80	3000	SYMM	60°	-	29200		**GWS4422AH830**	✓
189	I	✓	80	3000	SYMM	90°	-	29200		**GWS4422AP830**	✓
189	I	✓	80	3000	ELL	-	-	27200		**GWS4422AQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz - through-wiring											
189	I	✓	80	5700	ARRAY	-	-	30800		**GWS4423AA857**	✓
189	I	✓	80	5700	ASYMM	-	-	27600		**GWS4423AC857**	✓
189	I	✓	80	5700	SYMM	30°	-	30400		**GWS4423AF857**	✓
189	I	✓	80	5700	SYMM	60°	-	30800		**GWS4423AH857**	✓
189	I	✓	80	5700	SYMM	90°	-	30800		**GWS4423AP857**	✓
189	I	✓	80	5700	ELL	-	-	28400		**GWS4423AQ857**	✓
189	I	✓	80	4000	ARRAY	-	-	30800		**GWS4423AA840**	✓
189	I	✓	80	4000	ASYMM	-	-	27600		**GWS4423AC840**	✓
189	I	✓	80	4000	SYMM	30°	-	30400		**GWS4423AF840**	✓
189	I	✓	80	4000	SYMM	60°	-	30800		**GWS4423AH840**	✓
189	I	✓	80	4000	SYMM	90°	-	30800		**GWS4423AP840**	✓
189	I	✓	80	4000	ELL	-	-	28400		**GWS4423AQ840**	✓
189	I	✓	80	3000	ARRAY	-	-	29200		**GWS4423AA830**	✓
189	I	✓	80	3000	ASYMM	-	-	26000		**GWS4423AC830**	✓
189	I	✓	80	3000	SYMM	30°	-	28800		**GWS4423AF830**	✓
189	I	✓	80	3000	SYMM	60°	-	29200		**GWS4423AH830**	✓
189	I	✓	80	3000	SYMM	90°	-	29200		**GWS4423AP830**	✓
189	I	✓	80	3000	ELL	-	-	27200		**GWS4423AQ830**	✓

SMART [4] 4M HLO

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
253	I	✓	80	5700	ARRAY	-	-	39600		**GWS4420BA857**	✓
253	I	✓	80	5700	ASYMM	-	-	35600		**GWS4420BC857**	✓
253	I	✓	80	5700	SYMM	30°	-	39200		**GWS4420BF857**	✓
253	I	✓	80	5700	SYMM	60°	-	39600		**GWS4420BH857**	✓
253	I	✓	80	5700	SYMM	90°	-	39600		**GWS4420BP857**	✓
253	I	✓	80	5700	ELL	-	-	36800		**GWS4420BQ857**	✓
253	I	✓	80	4000	ARRAY	-	-	39600		**GWS4420BA840**	✓
253	I	✓	80	4000	ASYMM	-	-	35600		**GWS4420BC840**	✓
253	I	✓	80	4000	SYMM	30°	-	39200		**GWS4420BF840**	✓
253	I	✓	80	4000	SYMM	60°	-	39600		**GWS4420BH840**	✓
253	I	✓	80	4000	SYMM	90°	-	39600		**GWS4420BP840**	✓
253	I	✓	80	4000	ELL	-	-	36800		**GWS4420BQ840**	✓
253	I	✓	80	3000	ARRAY	-	-	38000		**GWS4420BA830**	✓
253	I	✓	80	3000	ASYMM	-	-	34000		**GWS4420BC830**	✓
253	I	✓	80	3000	SYMM	30°	-	37600		**GWS4420BF830**	✓
253	I	✓	80	3000	SYMM	60°	-	38000		**GWS4420BH830**	✓
253	I	✓	80	3000	SYMM	90°	-	38000		**GWS4420BP830**	✓
253	I	✓	80	3000	ELL	-	-	35200		**GWS4420BQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
253	I	✓	80	5700	ARRAY	-	-	39600		**GWS4421BA857**	✓
253	I	✓	80	5700	ASYMM	-	-	35600		**GWS4421BC857**	✓
253	I	✓	80	5700	SYMM	30°	-	39200		**GWS4421BF857**	✓
253	I	✓	80	5700	SYMM	60°	-	39600		**GWS4421BH857**	✓
253	I	✓	80	5700	SYMM	90°	-	39600		**GWS4421BP857**	✓
253	I	✓	80	5700	ELL	-	-	36800		**GWS4421BQ857**	✓
253	I	✓	80	4000	ARRAY	-	-	39600		**GWS4421BA840**	✓
253	I	✓	80	4000	ASYMM	-	-	35600		**GWS4421BC840**	✓
253	I	✓	80	4000	SYMM	30°	-	39200		**GWS4421BF840**	✓
253	I	✓	80	4000	SYMM	60°	-	39600		**GWS4421BH840**	✓
253	I	✓	80	4000	SYMM	90°	-	39600		**GWS4421BP840**	✓
253	I	✓	80	4000	ELL	-	-	36800		**GWS4421BQ840**	✓
253	I	✓	80	3000	ARRAY	-	-	38000		**GWS4421BA830**	✓
253	I	✓	80	3000	ASYMM	-	-	34000		**GWS4421BC830**	✓
253	I	✓	80	3000	SYMM	30°	-	37600		**GWS4421BF830**	✓
253	I	✓	80	3000	SYMM	60°	-	38000		**GWS4421BH830**	✓
253	I	✓	80	3000	SYMM	90°	-	38000		**GWS4421BP830**	✓
253	I	✓	80	3000	ELL	-	-	35200		**GWS4421BQ830**	✓

SMART [4] 4M HLO EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
253	I	-	80	5700	ARRAY	-	-	39600		**GWS4424BA857**	✓
253	I	-	80	5700	ASYMM	-	-	35600		**GWS4424BC857**	✓
253	I	-	80	5700	SYMM	30°	-	39200		**GWS4424BF857**	✓
253	I	-	80	5700	SYMM	60°	-	39600		**GWS4424BH857**	✓
253	I	-	80	5700	SYMM	90°	-	39600		**GWS4424BP857**	✓
253	I	-	80	5700	ELL	-	-	36800		**GWS4424BQ857**	✓
253	I	-	80	4000	ARRAY	-	-	39600		**GWS4424BA840**	✓
253	I	-	80	4000	ASYMM	-	-	35600		**GWS4424BC840**	✓
253	I	-	80	4000	SYMM	30°	-	39200		**GWS4424BF840**	✓
253	I	-	80	4000	SYMM	60°	-	39600		**GWS4424BH840**	✓
253	I	-	80	4000	SYMM	90°	-	39600		**GWS4424BP840**	✓
253	I	-	80	4000	ELL	-	-	36800		**GWS4424BQ840**	✓
253	I	-	80	3000	ARRAY	-	-	38000		**GWS4424BA830**	✓
253	I	-	80	3000	ASYMM	-	-	34000		**GWS4424BC830**	✓
253	I	-	80	3000	SYMM	30°	-	37600		**GWS4424BF830**	✓
253	I	-	80	3000	SYMM	60°	-	38000		**GWS4424BH830**	✓
253	I	-	80	3000	SYMM	90°	-	38000		**GWS4424BP830**	✓
253	I	-	80	3000	ELL	-	-	35200		**GWS4424BQ830**	✓

SMART [4] 4M HLO TW

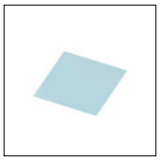
IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz - through-wiring											
253	I	✓	80	5700	ARRAY	-	-	39600		**GWS4422BA857**	✓
253	I	✓	80	5700	ASYMM	-	-	35600		**GWS4422BC857**	✓
253	I	✓	80	5700	SYMM	30°	-	39200		**GWS4422BF857**	✓
253	I	✓	80	5700	SYMM	60°	-	39600		**GWS4422BH857**	✓
253	I	✓	80	5700	SYMM	90°	-	39600		**GWS4422BP857**	✓
253	I	✓	80	5700	ELL	-	-	36800		**GWS4422BQ857**	✓
253	I	✓	80	4000	ARRAY	-	-	39600		**GWS4422BA840**	✓
253	I	✓	80	4000	ASYMM	-	-	35600		**GWS4422BC840**	✓
253	I	✓	80	4000	SYMM	30°	-	39200		**GWS4422BF840**	✓
253	I	✓	80	4000	SYMM	60°	-	39600		**GWS4422BH840**	✓
253	I	✓	80	4000	SYMM	90°	-	39600		**GWS4422BP840**	✓
253	I	✓	80	4000	ELL	-	-	36800		**GWS4422BQ840**	✓
253	I	✓	80	3000	ARRAY	-	-	38000		**GWS4422BA830**	✓
253	I	✓	80	3000	ASYMM	-	-	34000		**GWS4422BC830**	✓
253	I	✓	80	3000	SYMM	30°	-	37600		**GWS4422BF830**	✓
253	I	✓	80	3000	SYMM	60°	-	38000		**GWS4422BH830**	✓
253	I	✓	80	3000	SYMM	90°	-	38000		**GWS4422BP830**	✓
253	I	✓	80	3000	ELL	-	-	35200		**GWS4422BQ830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz - through-wiring											
253	I	✓	80	5700	ARRAY	-	-	39600		**GWS4423BA857**	✓
253	I	✓	80	5700	ASYMM	-	-	35600		**GWS4423BC857**	✓
253	I	✓	80	5700	SYMM	30°	-	39200		**GWS4423BF857**	✓
253	I	✓	80	5700	SYMM	60°	-	39600		**GWS4423BH857**	✓
253	I	✓	80	5700	SYMM	90°	-	39600		**GWS4423BP857**	✓
253	I	✓	80	5700	ELL	-	-	36800		**GWS4423BQ857**	✓
253	I	✓	80	4000	ARRAY	-	-	39600		**GWS4423BA840**	✓
253	I	✓	80	4000	ASYMM	-	-	35600		**GWS4423BC840**	✓
253	I	✓	80	4000	SYMM	30°	-	39200		**GWS4423BF840**	✓
253	I	✓	80	4000	SYMM	60°	-	39600		**GWS4423BH840**	✓
253	I	✓	80	4000	SYMM	90°	-	39600		**GWS4423BP840**	✓
253	I	✓	80	4000	ELL	-	-	36800		**GWS4423BQ840**	✓
253	I	✓	80	3000	ARRAY	-	-	38000		**GWS4423BA830**	✓
253	I	✓	80	3000	ASYMM	-	-	34000		**GWS4423BC830**	✓
253	I	✓	80	3000	SYMM	30°	-	37600		**GWS4423BF830**	✓
253	I	✓	80	3000	SYMM	60°	-	38000		**GWS4423BH830**	✓
253	I	✓	80	3000	SYMM	90°	-	38000		**GWS4423BP830**	✓
253	I	✓	80	3000	ELL	-	-	35200		**GWS4423BQ830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [4] 4M			
Replacement glass		**GWL1907**	✓
Adjustable suspension kit with safety clamp		**GWL1901**	✓
Floodlight bracket		**GWL1945**	✓
Ceiling-mounting kit		**GWL1948**	✓



GWL1907



GWL1901



GWL1945

SMART [4] SPECIAL VERSIONS



IP 65
IP 66
650° C
850° C
≥ +50° C
CLASS I
DALI

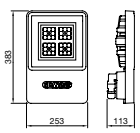
Grey RAL 7035 / Grey RAL7035 /

Scan the QR-code for the latest information

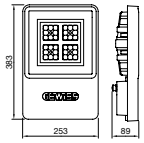


LED device suitable for the indoor lighting of industries and sports facilities

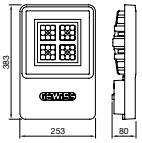
- Body in "Halogen-free" nylon loaded with grey glass fibre (RAL7035) with vent and anti-condensation device, heat sink in aluminium alloy EN AB 44300
- Available in 3 sizes: 1M, 2M and 4M (according to version)
- Available in 4000K and 5700K with CRI ≥80 (according to version)
- ATEX: series of LED indoor lighting appliances ideal for use in areas where flammable gases, vapours and dust are present. The electrical connection is via a 3x1.5 mm ^{2} H07RN-F cable with anti-condensation device exiting the product via a PG13.5 ATEX certified metal cable gland. The industrial reflector is certified ATEX II 3 G Ex nR IIC T6 Gc - II 3 D Ex tc IIIC T65°C Dc
- HACCP: series of indoor LED lighting devices suitable for lighting in the food and beverage industry, ideal for illuminating production areas, warehouses and logistics areas. It is equipped with a double optical system that provides a metallic reflector with ARRAY optics and a metallic reflector with PMMA lenses stabilized at UV, high efficiency and front screen in PMMA
- HT: series of LED indoor appliances suitable for the food industry, production areas or warehouses where critical temperatures develop. Three different sizes available: 1M, 2M and 4M. Operating temperature range "Ta" between -30°C and + 60°C
- UL: series of indoor LED lighting devices suitable for lighting of industries and sports facilities. The electrical connection will be via 3x16 AWG tear-proof cable coming out of the product via a PG13.5 plastic cable gland UL certified. Industrial reflector is UL certified UL (UL 1598 - CSA C22.2 No. 250.0-18)
- Available with integrated On/Off or DALI driver (according to version)
- It is equipped with a dual optical system that includes a metallic reflector with ARRAY optics and a metallic reflector with UV stabilized PMMA lenses, with high efficiency, which allow a wide variety of light distributions 30°, 60°, 90°, Asymmetric and Elliptical (according to version)
- Suspension, wall and projection appliances can be installed



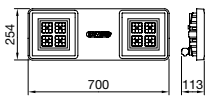
SMART [4] 1M
HT
HACCP



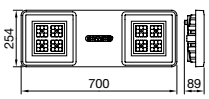
SMART [4] 1M
ATEX



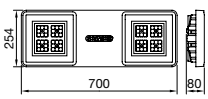
SMART [4] 1M
UL



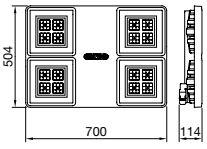
SMART [4] 2M
HT
HACCP



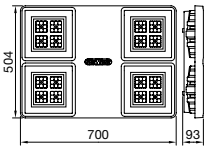
SMART [4] 2M
ATEX



SMART [4] 2M
UL

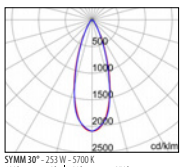


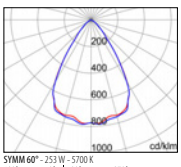
SMART [4] 4M
HT
HACCP

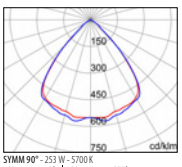


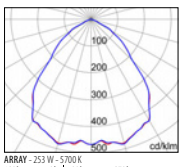
SMART [4] 4M
UL

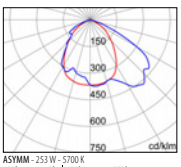
Identifying and classifying our optics

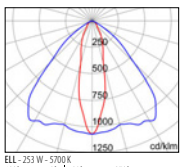












SMART [4] 1M HT

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
48	I	-	80	5700	ARRAY	-	-	7700		**GWS4120CA857**	✓
48	I	-	80	5700	SYMM	60°	-	7700		**GWS4120CH857**	✓
48	I	-	80	5700	SYMM	90°	-	7700		**GWS4120CP857**	✓
48	I	-	80	5700	ELL	-	-	7100		**GWS4120CQ857**	✓
48	I	-	80	4000	ARRAY	-	-	7700		**GWS4120CA840**	✓
48	I	-	80	4000	SYMM	60°	-	7700		**GWS4120CH840**	✓
48	I	-	80	4000	SYMM	90°	-	7700		**GWS4120CP840**	✓
48	I	-	80	4000	ELL	-	-	7100		**GWS4120CQ840**	✓

SMART [4] 1M ATEX

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
64	I	✓	80	5700	ARRAY	-	-	9900		**GWS4120FA857**	✓
64	I	✓	80	5700	ASYMM	-	-	8900		**GWS4120FC857**	✓
64	I	✓	80	5700	SYMM	60°	-	9900		**GWS4120FH857**	✓
64	I	✓	80	5700	SYMM	90°	-	9900		**GWS4120FP857**	✓
64	I	✓	80	4000	ARRAY	-	-	9900		**GWS4120FA840**	✓
64	I	✓	80	4000	ASYMM	-	-	8900		**GWS4120FC840**	✓
64	I	✓	80	4000	SYMM	60°	-	9900		**GWS4120FH840**	✓
64	I	✓	80	4000	SYMM	90°	-	9900		**GWS4120FP840**	✓

SMART [4] 1M UL

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 120-277 V 50/60 Hz											
65	I	-	80	5700	ARRAY	-	-	9900		**GWS4120GA857**	✓
65	I	-	80	5700	SYMM	60°	-	9900		**GWS4120GH857**	✓
65	I	-	80	5700	SYMM	90°	-	9900		**GWS4120GP857**	✓
65	I	-	80	4000	ARRAY	-	-	9900		**GWS4120GA840**	✓
65	I	-	80	4000	SYMM	60°	-	9900		**GWS4120GH840**	✓
65	I	-	80	4000	SYMM	90°	-	9900		**GWS4120GP840**	✓

SMART [4] 1M HACCP

IP65 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
64	I	-	80	5700	ARRAY	-	-	9900		**GWS4120HA857**	✓
64	I	-	80	5700	ASYMM	-	-	8900		**GWS4120HC857**	✓
64	I	-	80	5700	SYMM	30°	-	9800		**GWS4120HF857**	✓
64	I	-	80	5700	SYMM	60°	-	9900		**GWS4120HH857**	✓
64	I	-	80	5700	SYMM	90°	-	9900		**GWS4120HP857**	✓
64	I	-	80	5700	ELL	-	-	9200		**GWS4120HQ857**	✓
64	I	-	80	4000	ARRAY	-	-	9900		**GWS4120HA840**	✓
64	I	-	80	4000	ASYMM	-	-	8900		**GWS4120HC840**	✓
64	I	-	80	4000	SYMM	30°	-	9800		**GWS4120HF840**	✓
64	I	-	80	4000	SYMM	60°	-	9900		**GWS4120HH840**	✓
64	I	-	80	4000	SYMM	90°	-	9900		**GWS4120HP840**	✓
64	I	-	80	4000	ELL	-	-	9200		**GWS4120HQ840**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
64	I	-	80	5700	ARRAY	-	-	9900		**GWS4121HA857**	✓
64	I	-	80	5700	ASYMM	-	-	8900		**GWS4121HC857**	✓
64	I	-	80	5700	SYMM	30°	-	9800		**GWS4121HF857**	✓
64	I	-	80	5700	SYMM	60°	-	9900		**GWS4121HH857**	✓
64	I	-	80	5700	SYMM	90°	-	9900		**GWS4121HP857**	✓
64	I	-	80	5700	ELL	-	-	9200		**GWS4121HQ857**	✓
64	I	-	80	4000	ARRAY	-	-	9900		**GWS4121HA840**	✓
64	I	-	80	4000	ASYMM	-	-	8900		**GWS4121HC840**	✓
64	I	-	80	4000	SYMM	30°	-	9800		**GWS4121HF840**	✓
64	I	-	80	4000	SYMM	60°	-	9900		**GWS4121HH840**	✓
64	I	-	80	4000	SYMM	90°	-	9900		**GWS4121HP840**	✓
64	I	-	80	4000	ELL	-	-	9200		**GWS4121HQ840**	✓

SMART [4] 2M HT

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
95	I	-	80	5700	ARRAY	-	-	15400		**GWS4220CA857**	✓
95	I	-	80	5700	SYMM	60°	-	15400		**GWS4220CH857**	✓
95	I	-	80	5700	SYMM	90°	-	15400		**GWS4220CP857**	✓
95	I	-	80	5700	ELL	-	-	14200		**GWS4220CQ857**	✓
95	I	-	80	4000	ARRAY	-	-	15400		**GWS4220CA840**	✓
95	I	-	80	4000	SYMM	60°	-	15400		**GWS4220CH840**	✓
95	I	-	80	4000	SYMM	90°	-	15400		**GWS4220CP840**	✓
95	I	-	80	4000	ELL	-	-	14200		**GWS4220CQ840**	✓

SMART [4] 2M ATEX

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
127	I	✓	80	5700	ARRAY	-	-	19800		**GWS4220FA857**	✓
127	I	✓	80	5700	ASYMM	-	-	17800		**GWS4220FC857**	✓
127	I	✓	80	5700	SYMM	60°	-	19800		**GWS4220FH857**	✓
127	I	✓	80	5700	SYMM	90°	-	19800		**GWS4220FP857**	✓
127	I	✓	80	4000	ARRAY	-	-	19800		**GWS4220FA840**	✓
127	I	✓	80	4000	ASYMM	-	-	17800		**GWS4220FC840**	✓
127	I	✓	80	4000	SYMM	60°	-	19800		**GWS4220FH840**	✓
127	I	✓	80	4000	SYMM	90°	-	19800		**GWS4220FP840**	✓

SMART [4] 2M UL

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 120-277 V 50/60 Hz											
129	I	-	80	5700	ARRAY	-	-	19800		**GWS4220GA857**	✓
129	I	-	80	5700	SYMM	60°	-	19800		**GWS4220GH857**	✓
129	I	-	80	5700	SYMM	90°	-	19800		**GWS4220GP857**	✓
129	I	-	80	4000	ARRAY	-	-	19800		**GWS4220GA840**	✓
129	I	-	80	4000	SYMM	60°	-	19800		**GWS4220GH840**	✓
129	I	-	80	4000	SYMM	90°	-	19800		**GWS4220GP840**	✓

SMART [4] 2M HACCP

IP65 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
125	I	-	80	5700	ARRAY	-	-	19800		**GWS4220HA857**	✓
125	I	-	80	5700	ASYMM	-	-	17800		**GWS4220HC857**	✓
125	I	-	80	5700	SYMM	30°	-	19600		**GWS4220HF857**	✓
125	I	-	80	5700	SYMM	60°	-	19800		**GWS4220HH857**	✓
125	I	-	80	5700	SYMM	90°	-	19800		**GWS4220HP857**	✓
125	I	-	80	5700	ELL	-	-	18400		**GWS4220HQ857**	✓
125	I	-	80	4000	ARRAY	-	-	19800		**GWS4220HA840**	✓
125	I	-	80	4000	ASYMM	-	-	17800		**GWS4220HC840**	✓
125	I	-	80	4000	SYMM	30°	-	19600		**GWS4220HF840**	✓
125	I	-	80	4000	SYMM	60°	-	19800		**GWS4220HH840**	✓
125	I	-	80	4000	SYMM	90°	-	19800		**GWS4220HP840**	✓
125	I	-	80	4000	ELL	-	-	18400		**GWS4220HQ840**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
125	I	-	80	5700	ARRAY	-	-	19800		**GWS4221HA857**	✓
125	I	-	80	5700	ASYMM	-	-	17800		**GWS4221HC857**	✓
125	I	-	80	5700	SYMM	30°	-	19600		**GWS4221HF857**	✓
125	I	-	80	5700	SYMM	60°	-	19800		**GWS4221HH857**	✓
125	I	-	80	5700	SYMM	90°	-	19800		**GWS4221HP857**	✓
125	I	-	80	5700	ELL	-	-	18400		**GWS4221HQ857**	✓
125	I	-	80	4000	ARRAY	-	-	19800		**GWS4221HA840**	✓
125	I	-	80	4000	ASYMM	-	-	17800		**GWS4221HC840**	✓
125	I	-	80	4000	SYMM	30°	-	19600		**GWS4221HF840**	✓
125	I	-	80	4000	SYMM	60°	-	19800		**GWS4221HH840**	✓
125	I	-	80	4000	SYMM	90°	-	19800		**GWS4221HP840**	✓
125	I	-	80	4000	ELL	-	-	18400		**GWS4221HQ840**	✓

SMART [4] 4M HT

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
189	I	-	80	5700	ARRAY	-	-	30800		**GWS4420CA857**	✓
189	I	-	80	5700	SYMM	60°	-	30800		**GWS4420CH857**	✓
189	I	-	80	5700	SYMM	90°	-	30800		**GWS4420CP857**	✓
189	I	-	80	5700	ELL	-	-	28400		**GWS4420CQ857**	✓
189	I	-	80	4000	ARRAY	-	-	30800		**GWS4420CA840**	✓
189	I	-	80	4000	SYMM	60°	-	30800		**GWS4420CH840**	✓
189	I	-	80	4000	SYMM	90°	-	30800		**GWS4420CP840**	✓
189	I	-	80	4000	ELL	-	-	28400		**GWS4420CQ840**	✓

SMART [4] 4M UL

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 120-277 V 50/60 Hz											
256	I	-	80	5700	ARRAY	-	-	39600		**GWS4420GA857**	✓
256	I	-	80	5700	SYMM	60°	-	39600		**GWS4420GH857**	✓
256	I	-	80	5700	SYMM	90°	-	39600		**GWS4420GP857**	✓
256	I	-	80	4000	ARRAY	-	-	39600		**GWS4420GA840**	✓
256	I	-	80	4000	SYMM	60°	-	39600		**GWS4420GH840**	✓
256	I	-	80	4000	SYMM	90°	-	39600		**GWS4420GP840**	✓

SMART [4] 4M HACCP

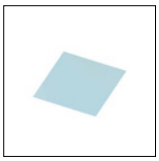
IP65 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
253	I	-	80	5700	ARRAY	-	-	39600		**GWS4420HA857**	✓
253	I	-	80	5700	ASYMM	-	-	35600		**GWS4420HC857**	✓
253	I	-	80	5700	SYMM	30°	-	39200		**GWS4420HF857**	✓
253	I	-	80	5700	SYMM	60°	-	39600		**GWS4420HH857**	✓
253	I	-	80	5700	SYMM	90°	-	39600		**GWS4420HP857**	✓
253	I	-	80	5700	ELL	-	-	36800		**GWS4420HQ857**	✓
253	I	-	80	4000	ARRAY	-	-	39600		**GWS4420HA840**	✓
253	I	-	80	4000	ASYMM	-	-	35600		**GWS4420HC840**	✓
253	I	-	80	4000	SYMM	30°	-	39200		**GWS4420HF840**	✓
253	I	-	80	4000	SYMM	60°	-	39600		**GWS4420HH840**	✓
253	I	-	80	4000	SYMM	90°	-	39600		**GWS4420HP840**	✓
253	I	-	80	4000	ELL	-	-	36800		**GWS4420HQ840**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
253	I	-	80	5700	ARRAY	-	-	39600		**GWS4421HA857**	✓
253	I	-	80	5700	ASYMM	-	-	35600		**GWS4421HC857**	✓
253	I	-	80	5700	SYMM	30°	-	39200		**GWS4421HF857**	✓
253	I	-	80	5700	SYMM	60°	-	39600		**GWS4421HH857**	✓
253	I	-	80	5700	SYMM	90°	-	39600		**GWS4421HP857**	✓
253	I	-	80	5700	ELL	-	-	36800		**GWS4421HQ857**	✓
253	I	-	80	4000	ARRAY	-	-	39600		**GWS4421HA840**	✓
253	I	-	80	4000	ASYMM	-	-	35600		**GWS4421HC840**	✓
253	I	-	80	4000	SYMM	30°	-	39200		**GWS4421HF840**	✓
253	I	-	80	4000	SYMM	60°	-	39600		**GWS4421HH840**	✓
253	I	-	80	4000	SYMM	90°	-	39600		**GWS4421HP840**	✓
253	I	-	80	4000	ELL	-	-	36800		**GWS4421HQ840**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [4] SPECIAL VERSIONS			
Replacement glass		**GWL1907**	✓
Adjustable suspension kit with safety clamp		**GWL1901**	✓
SMART [4] SPECIAL VERSIONS - 1M			
Floodlight bracket		**GWL1943**	✓
Pole fixing kit		**GWL1926**	✓
SMART [4] SPECIAL VERSIONS - 2M			
Floodlight bracket		**GWL1944**	✓
Ceiling-mounting kit		**GWL1927**	✓
Pole fixing kit		**GWL1930**	✓
SMART [4] SPECIAL VERSIONS - 4M			
Floodlight bracket		**GWL1945**	✓
Ceiling-mounting kit		**GWL1948**	✓



GWL1907



GWL1901



GWL1943



GWL1926



GWL1944



GWL1927



GWL1945



Ice Arena Halden Ishall - Halden - Norway

LAMA+



IP 65
IP 66
750°C
QUICK
≤ -40° C
≥ +50° C
CLASS I
DALI
SMART
3h

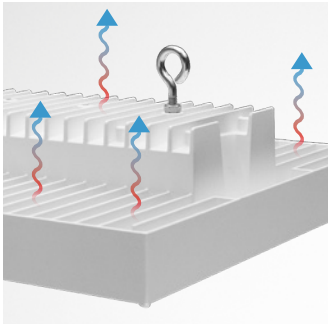
WH-87 / White / Textured

Scan the QR-code for the latest information

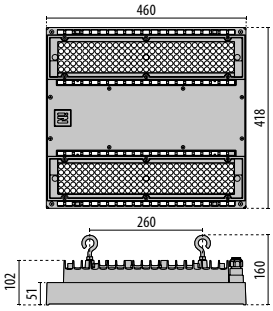
Suspended LED luminaire for indoor and outdoor industrial applications, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- High-transparency polycarbonate optics
- S/W optic with UGR<22
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Technopolymer cable compartment cover
- Light beam obtained by the combination of multiple LED modules
- Galvanised steel suspension hooks
- The IP66-rated socket-plug fast connector for mains connection without opening the luminaire. Made in PA66 with silver-plated brass contacts for cables Ø 9 - Ø 12 mm
- Stainless steel locking hardware
- The protective glass, available as accessory, shall be used in environments with mineral or natural oils or in atmospheres that are not compatible with polycarbonate
- DETEK versions include passive infrared motion sensor
- DETEK will not operate with the protective glass
- The SMART (SPD 10kV) version, supplied with an electronic device for the intelligent management of light, is based on wireless platform 868MHz. It allows to operate systems able to interact with the surrounding environment dynamically. Specific accessories to program and manage the system are available
- The SOFT versions feature diffuser optics
- Appliance certified in accordance with the DIN 18032-2 standard, therefore suitable for installation in fitness centres or indoor sports structures
- Design by ROBERTO FIORATO



ABI BV production facilities- Haarlem - Netherlands







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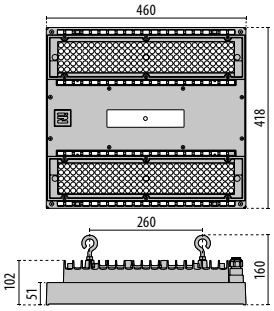
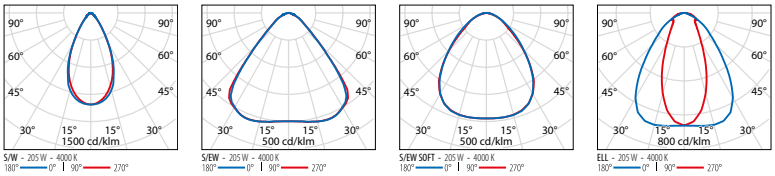


LAMA+
EM

Identifying and classifying our optics



LAMA+ S/W

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/W	-	34485	29954		**06272087**	✓
150	I	-	80	4000	S/W	-	26766	23489		**06280287**	✓
99	I	-	80	4000	S/W	-	19229	16623		**06272187**	✓
64	I	-	80	4000	S/W	-	12815	11586		**06280387**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
206	I	-	80	4000	S/W	-	34485	29954		**06272887**	✓
150	I	-	80	4000	S/W	-	26766	23489		**06281087**	✓
99	I	-	80	4000	S/W	-	19229	16623		**06272987**	✓
64	I	-	80	4000	S/W	-	12815	11586		**06281187**	✓

LAMA+ S/W SMART

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/W	-	34485	29954		**06273687**	✓
150	I	-	80	4000	S/W	-	26766	23489		**06281887**	✓
99	I	-	80	4000	S/W	-	19229	13033		**06273787**	✓
64	I	-	80	4000	S/W	-	12815	11586		**06281987**	✓

LAMA+ S/W EM

IP65 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
206	I	-	80	4000	S/W	-	34485	29954		**06274087**	✓
150	I	-	80	4000	S/W	-	26766	23489		**06282287**	✓
99	I	-	80	4000	S/W	-	19229	16623		**06274187**	✓
64	I	-	80	4000	S/W	-	12815	11586		**06282387**	✓

LAMA+ S/EW

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	32189		**06271887**	✓
150	I	-	80	4000	S/EW	-	26766	25165		**06280087**	✓
99	I	-	80	4000	S/EW	-	19229	17402		**06271987**	✓
64	I	-	80	4000	S/EW	-	12815	11994		**06280187**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	32189		**06272687**	✓
150	I	-	80	4000	S/EW	-	26766	25165		**06280887**	✓
99	I	-	80	4000	S/EW	-	19229	17402		**06272787**	✓
64	I	-	80	4000	S/EW	-	12815	11994		**06280987**	✓

LAMA+ S/EW SMART

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	32189		**06273487**	✓
150	I	-	80	4000	S/EW	-	26766	25165		**06281687**	✓
99	I	-	80	4000	S/EW	-	19229	17402		**06273587**	✓
64	I	-	80	4000	S/EW	-	12815	11994		**06281787**	✓

LAMA+ S/EW EM

IP65 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	32189		**06273887**	✓
150	I	-	80	4000	S/EW	-	26766	25165		**06282087**	✓
99	I	-	80	4000	S/EW	-	19229	17402		**06273987**	✓
64	I	-	80	4000	S/EW	-	12815	11994		**06282187**	✓

LAMA+ S/EW SOFT

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	30587		**3105893**	✓
150	I	-	80	4000	S/EW	-	26766	23999		**3105898**	✓
99	I	-	80	4000	S/EW	-	19229	16844		**3105910**	✓
64	I	-	80	4000	S/EW	-	12815	11609		**3105915**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	30587		**3105894**	✓
150	I	-	80	4000	S/EW	-	26766	23999		**3105899**	✓
99	I	-	80	4000	S/EW	-	19229	16844		**3105911**	✓
64	I	-	80	4000	S/EW	-	12815	11609		**3105916**	✓

LAMA+ S/EW SOFT SMART

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	30587		**3105896**	✓
150	I	-	80	4000	S/EW	-	26766	23999		**3105901**	✓
99	I	-	80	4000	S/EW	-	19229	16844		**3105913**	✓
64	I	-	80	4000	S/EW	-	12815	11609		**3105918**	✓

LAMA+ S/EW SOFT EM

IP65 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
206	I	-	80	4000	S/EW	-	34485	30587		**3105897**	✓
150	I	-	80	4000	S/EW	-	26766	23999		**3105902**	✓
99	I	-	80	4000	S/EW	-	19229	16844		**3105914**	✓
64	I	-	80	4000	S/EW	-	12815	11609		**3105919**	✓

LAMA+ ELL

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	ELL	45°x85°	34485	30113		**3105873**	✓
150	I	-	80	4000	ELL	45°x85°	26766	23626		**3105878**	✓
99	I	-	80	4000	ELL	45°x85°	19229	16689		**3105883**	✓
64	I	-	80	4000	ELL	45°x85°	12815	11515		**3105888**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
206	I	-	80	4000	ELL	45°x85°	34485	30113		**3105874**	✓
150	I	-	80	4000	ELL	45°x85°	26766	23626		**3105879**	✓
99	I	-	80	4000	ELL	45°x85°	19229	16689		**3105884**	✓
64	I	-	80	4000	ELL	45°x85°	12815	11515		**3105889**	✓

LAMA+ ELL SMART

IP66 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
206	I	-	80	4000	ELL	45°x85°	34485	30113		**3105876**	✓
150	I	-	80	4000	ELL	45°x85°	26766	23626		**3105881**	✓
99	I	-	80	4000	ELL	45°x85°	19229	16689		**3105886**	✓
64	I	-	80	4000	ELL	45°x85°	12815	11515		**3105891**	✓

LAMA+ ELL EM

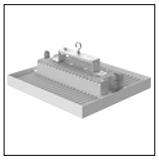
IP65 - IK07 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
206	I	-	80	4000	ELL	45°x85°	34485	30113		**3105877**	✓
150	I	-	80	4000	ELL	45°x85°	26766	23626		**3105882**	✓
99	I	-	80	4000	ELL	45°x85°	19229	16689		**3105887**	✓
64	I	-	80	4000	ELL	45°x85°	12815	11515		**3105892**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
LAMA+			
LAMA+ hanging bracket kit		**3107444**	✓
LAMA+ wall/ceiling bracket kit		**3107443**	✓
Protective grid LAMA+ IK 10		**14475620**	✓
Transparent protective glass IK 10		**3101574**	✓
Recessed Frame in painted steel for installation in false ceilings. Are not compatible with protective glass		**14475820**	✓



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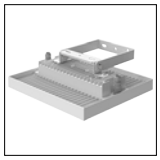

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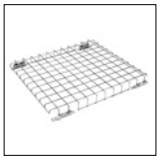
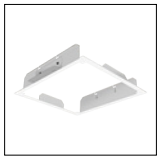


14475620



3101574



14475820

SMART accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
LAMA+ SMART			
USB flash drive to use with PC for wireless programming		**14469720**	✓
Remote control with four configurable buttons		**14469820**	✓
Wireless control pad with four configurable buttons		**14477420**	✓
Model suitable for circular monitoring areas (e.g. production areas)		**3100758**	✓
Model suitable for rectangular monitoring areas (e.g. aisles)		**3100759**	✓



14469720



14469820



14477420



3100758
3100759

LAMA+ MINI





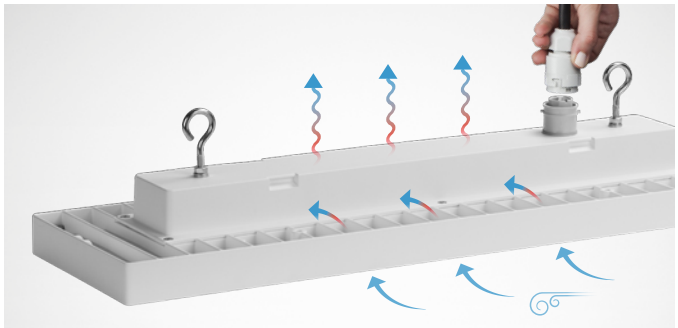
IP 66 | 0,5 m | QUICK | ≤ -40° C | CLASS I | DALI | 1h

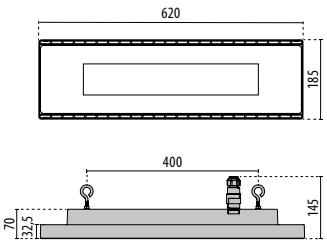
☐ **WH-87** / White / Textured

Scan the QR-code for the latest information

Suspended LED luminaire for indoor and outdoor industrial applications, comprising:

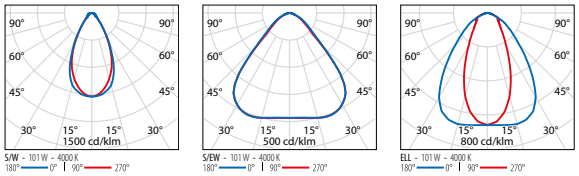
- ¬ Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- ¬ High-transparency polycarbonate optics
- ¬ The IP66-rated socket-plug fast connector for mains connection without opening the luminaire. Made in PA66 with silver-plated brass contacts for cables Ø 9 - Ø 12 mm
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Galvanised steel suspension hooks
- ¬ Stainless steel locking hardware
- ¬ Stainless steel locking springs for the glass
- ¬ EM versions are complete with emergency device that can operate on battery for 1 hour. Product can be used for general or emergency lighting
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Design by ROBERTO FIORATO





LAMA+ MINI

Identifying and classifying our optics



LAMA+ MINI S/W

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	S/W	-	16732	13921,9		**3101184**	✓
72	I	-	80	4000	S/W	-	12479	10636,4		**3101185**	✓
50	I	-	80	4000	S/W	-	9195	7721		**3101186**	✓
35	I	-	80	4000	S/W	-	6690	5963,8		**3101187**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
101	I	-	80	4000	S/W	-	16732	13921,9		**3101192**	✓
72	I	-	80	4000	S/W	-	12479	10636,5		**3101193**	✓
50	I	-	80	4000	S/W	-	9195	7721		**3101194**	✓
35	I	-	80	4000	S/W	-	6690	5963,8		**3101195**	✓

LAMA+ MINI S/W EM

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - emergency 1h - 220-240 V 50/60 Hz											
50	I	-	80	4000	S/W	-	9195	7721		**3101750**	✓
35	I	-	80	4000	S/W	-	6690	5963		**3101751**	✓

LAMA+ MINI S/EW

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	S/EW	-	16732	14765		**3101188**	✓
72	I	-	80	4000	S/EW	-	12479	11332,3		**3101189**	✓
50	I	-	80	4000	S/EW	-	9195	8101		**3101190**	✓
35	I	-	80	4000	S/EW	-	6690	6260,83		**3101191**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
101	I	-	80	4000	S/EW	-	16732	14765		**3101196**	✓
72	I	-	80	4000	S/EW	-	12479	11332,3		**3101197**	✓
50	I	-	80	4000	S/EW	-	9195	8101		**3101198**	✓
35	I	-	80	4000	S/EW	-	6690	6260,8		**3101199**	✓

LAMA+ MINI S/EW EM

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - emergency 1h - 220-240 V 50/60 Hz											
50	I	-	80	4000	S/EW	-	9195	8101		**3101754**	✓
35	I	-	80	4000	S/EW	-	6690	6260		**3101755**	✓

LAMA+ MINI ELL

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	ELL	45°x85°	16732	13944		**3105993**	✓
72	I	-	80	4000	ELL	45°x85°	12479	10702		**3105995**	✓
50	I	-	80	4000	ELL	45°x85°	9195	7812		**3105997**	✓
35	I	-	80	4000	ELL	45°x85°	6690	6037		**3106000**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
101	I	-	80	4000	ELL	45°x85°	16732	13944		**3105994**	✓
72	I	-	80	4000	ELL	45°x85°	12479	10702		**3105996**	✓
50	I	-	80	4000	ELL	45°x85°	9195	7812		**3105998**	✓
35	I	-	80	4000	ELL	45°x85°	6690	6037		**3106001**	✓

LAMA+ MINI ELL EM

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - emergency 1h - 220-240 V 50/60 Hz											
50	I	-	80	4000	ELL	45°x85°	9195	7812		**3105999**	✓
35	I	-	80	4000	ELL	45°x85°	6690	6037		**3106002**	✓



Al Basmah Emarat Petrol Station - Dubai - UAE

ESALITE HB



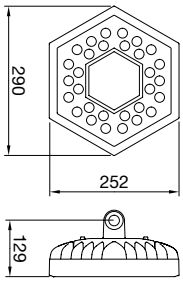
IP 55
IP 65
IP 66
650° C
≥ +50° C
CLASS I
DALI
3h

GR-RAL9006 / Grey RAL9006 /

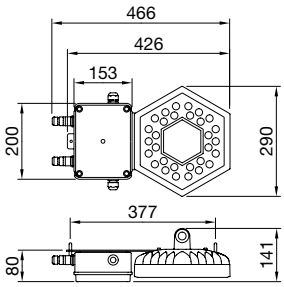
Scan the QR-code for the latest information

Industrial LED device made of die-cast EN AB 46100 aluminium with polyester powder coating

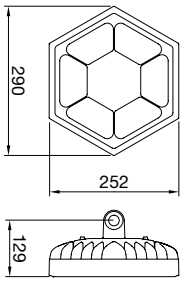
- The correct heat dispersion is guaranteed by the special passive heat sink with a very low copper content that offers high qualitative and quantitative performances
- Correct illumination is provided by an optical system composed of different versions of lenses and sealed by an extra-clear tempered glass of 4 mm
- Silicone gaskets, Goretex breathing and anti-condensation device, waterproof connector for 1.5 mm^2 cables and stainless steel external screws
- The die-cast aluminium structure guarantees optimal performance conditions both at Ta25° and Ta50° thanks to specific thermal sizing tests
- Integrated suspension fixing system thanks to a ring made directly in the die-cast aluminum
- Available permanent emergency version with 3h autonomy, high temperature NiMH batteries and signalling LED for charge status



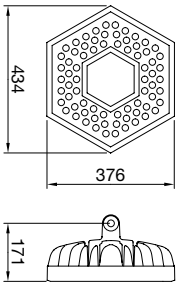
ESALITE HB
6K LENS



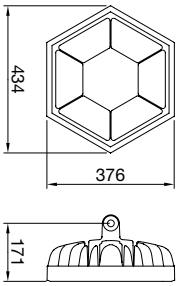
ESALITE HB
6K LENS EM



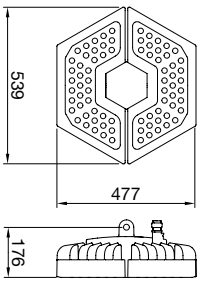
ESALITE HB
6K GLASS



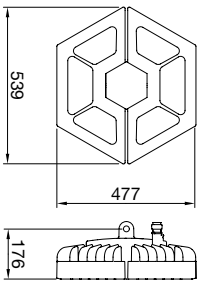
ESALITE HB
12K LENS



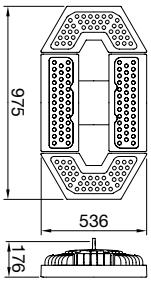
ESALITE HB
12K GLASS



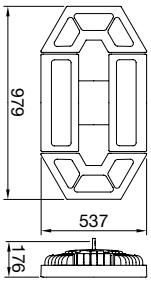
ESALITE HB
24K LENS



ESALITE HB
24K GLASS

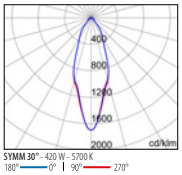


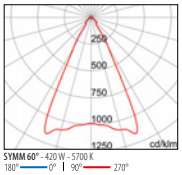
ESALITE HB
48K LENS

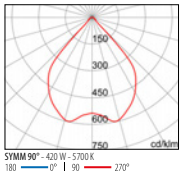


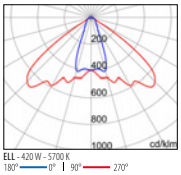
ESALITE HB
48K GLASS

Identifying and classifying our optics









ESALITE HB 6K LENS

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
52	I	✓	80	5700	SYMM	30°	-	6200		**GWS6012GD57K**	✓
52	I	✓	80	5700	SYMM	60°	-	6400		**GWS6013GD57K**	✓
52	I	✓	80	5700	SYMM	90°	-	6700		**GWS6014GD57K**	✓
52	I	✓	80	5700	ELL	-	-	6400		**GWS6015GD57K**	✓
52	I	✓	80	4000	SYMM	30°	-	6200		**GWS6012GD**	✓
52	I	✓	80	4000	SYMM	60°	-	6400		**GWS6013GD**	✓
52	I	✓	80	4000	SYMM	90°	-	6700		**GWS6014GD**	✓
52	I	✓	80	4000	ELL	-	-	6400		**GWS6015GD**	✓
52	I	✓	80	3000	SYMM	30°	-	5800		**GWS6012GD30K**	✓
52	I	✓	80	3000	SYMM	60°	-	5900		**GWS6013GD30K**	✓
52	I	✓	80	3000	SYMM	90°	-	6300		**GWS6014GD30K**	✓
52	I	✓	80	3000	ELL	-	-	5900		**GWS6015GD30K**	✓

ESALITE HB 6K LENS EM

IP55 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
52	I	-	80	4000	SYMM	90°	-	6700		**GWS6911**	✓

ESALITE HB 6K GLASS

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
52	I	✓	80	5700	SYMM	30°	-	5700		**GWS6312GD57K**	✓
52	I	✓	80	5700	SYMM	60°	-	5800		**GWS6313GD57K**	✓
52	I	✓	80	5700	SYMM	90°	-	6200		**GWS6314GD57K**	✓
52	I	✓	80	5700	ELL	-	-	5800		**GWS6315GD57K**	✓
52	I	✓	80	4000	SYMM	30°	-	5700		**GWS6312GD**	✓
52	I	✓	80	4000	SYMM	60°	-	5800		**GWS6313GD**	✓
52	I	✓	80	4000	SYMM	90°	-	6200		**GWS6314GD**	✓
52	I	✓	80	4000	ELL	-	-	5800		**GWS6315GD**	✓
52	I	✓	80	3000	SYMM	30°	-	5300		**GWS6312GD30K**	✓
52	I	✓	80	3000	SYMM	60°	-	5400		**GWS6313GD30K**	✓
52	I	✓	80	3000	SYMM	90°	-	5800		**GWS6314GD30K**	✓
52	I	✓	80	3000	ELL	-	-	5400		**GWS6315GD30K**	✓

ESALITE HB 12K LENS

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
112	I	✓	80	5700	SYMM	30°	-	12700		**GWS6022GD57K**	✓
112	I	✓	80	5700	SYMM	60°	-	12900		**GWS6023GD57K**	✓
112	I	✓	80	5700	SYMM	90°	-	13700		**GWS6024GD57K**	✓
112	I	✓	80	5700	ELL	-	-	12900		**GWS6025GD57K**	✓
112	I	✓	80	4000	SYMM	30°	-	12700		**GWS6022GD**	✓
112	I	✓	80	4000	SYMM	60°	-	12900		**GWS6023GD**	✓
112	I	✓	80	4000	SYMM	90°	-	13700		**GWS6024GD**	✓
112	I	✓	80	4000	ELL	-	-	12900		**GWS6025GD**	✓
112	I	✓	80	3000	SYMM	30°	-	11800		**GWS6022GD30K**	✓
112	I	✓	80	3000	SYMM	60°	-	12000		**GWS6023GD30K**	✓
112	I	✓	80	3000	SYMM	90°	-	12800		**GWS6024GD30K**	✓
112	I	✓	80	3000	ELL	-	-	12000		**GWS6025GD30K**	✓

ESALITE HB 12K GLASS

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
112	I	✓	80	5700	SYMM	30°	-	11600		**GWS6322GD57K**	✓
112	I	✓	80	5700	SYMM	60°	-	11900		**GWS6323GD57K**	✓
112	I	✓	80	5700	SYMM	90°	-	12700		**GWS6324GD57K**	✓
112	I	✓	80	5700	ELL	-	-	11900		**GWS6325GD57K**	✓
112	I	✓	80	4000	SYMM	30°	-	11600		**GWS6322GD**	✓
112	I	✓	80	4000	SYMM	60°	-	11900		**GWS6323GD**	✓
112	I	✓	80	4000	SYMM	90°	-	12700		**GWS6324GD**	✓
112	I	✓	80	4000	ELL	-	-	11900		**GWS6325GD**	✓
112	I	✓	80	3000	SYMM	30°	-	10800		**GWS6322GD30K**	✓
112	I	✓	80	3000	SYMM	60°	-	11100		**GWS6323GD30K**	✓
112	I	✓	80	3000	SYMM	90°	-	11800		**GWS6324GD30K**	✓
112	I	✓	80	3000	ELL	-	-	11100		**GWS6325GD30K**	✓

ESALITE HB 16K LENS

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
125	I	✓	80	5700	SYMM	30°	-	14400		**GWS6032GD57K**	✓
125	I	✓	80	5700	SYMM	60°	-	14700		**GWS6033GD57K**	✓
125	I	✓	80	5700	SYMM	90°	-	15600		**GWS6034GD57K**	✓
125	I	✓	80	5700	ELL	-	-	14700		**GWS6035GD57K**	✓
125	I	✓	80	4000	SYMM	30°	-	14400		**GWS6032GD**	✓
125	I	✓	80	4000	SYMM	60°	-	14700		**GWS6033GD**	✓
125	I	✓	80	4000	SYMM	90°	-	15600		**GWS6034GD**	✓
125	I	✓	80	4000	ELL	-	-	14700		**GWS6035GD**	✓
125	I	✓	80	3000	SYMM	30°	-	13400		**GWS6032GD30K**	✓
125	I	✓	80	3000	SYMM	60°	-	13700		**GWS6033GD30K**	✓
125	I	✓	80	3000	SYMM	90°	-	14500		**GWS6034GD30K**	✓
125	I	✓	80	3000	ELL	-	-	13700		**GWS6035GD30K**	✓

ESALITE HB 16K GLASS

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
125	I	✓	80	5700	SYMM	30°	-	13300		**GWS6332GD57K**	✓
125	I	✓	80	5700	SYMM	60°	-	13600		**GWS6333GD57K**	✓
125	I	✓	80	5700	SYMM	90°	-	14400		**GWS6334GD57K**	✓
125	I	✓	80	5700	ELL	-	-	13600		**GWS6335GD57K**	✓
125	I	✓	80	4000	SYMM	30°	-	13300		**GWS6332GD**	✓
125	I	✓	80	4000	SYMM	60°	-	13600		**GWS6333GD**	✓
125	I	✓	80	4000	SYMM	90°	-	14400		**GWS6334GD**	✓
125	I	✓	80	4000	ELL	-	-	13600		**GWS6335GD**	✓
125	I	✓	80	3000	SYMM	30°	-	12300		**GWS6332GD30K**	✓
125	I	✓	80	3000	SYMM	60°	-	12600		**GWS6333GD30K**	✓
125	I	✓	80	3000	SYMM	90°	-	13400		**GWS6334GD30K**	✓
125	I	✓	80	3000	ELL	-	-	12600		**GWS6335GD30K**	✓

ESALITE HB 20K LENS

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
148	I	✓	80	5700	SYMM	30°	-	16800		**GWS6042GD57K**	✓
148	I	✓	80	5700	SYMM	60°	-	17200		**GWS6043GD57K**	✓
148	I	✓	80	5700	SYMM	90°	-	18200		**GWS6044GD57K**	✓
148	I	✓	80	5700	ELL	-	-	17200		**GWS6045GD57K**	✓
148	I	✓	80	4000	SYMM	30°	-	16800		**GWS6042GD**	✓
148	I	✓	80	4000	SYMM	60°	-	17200		**GWS6043GD**	✓
148	I	✓	80	4000	SYMM	90°	-	18200		**GWS6044GD**	✓
148	I	✓	80	4000	ELL	-	-	17200		**GWS6045GD**	✓
148	I	✓	80	3000	SYMM	30°	-	15600		**GWS6042GD30K**	✓
148	I	✓	80	3000	SYMM	60°	-	16000		**GWS6043GD30K**	✓
148	I	✓	80	3000	SYMM	90°	-	16900		**GWS6044GD30K**	✓
148	I	✓	80	3000	ELL	-	-	16000		**GWS6045GD30K**	✓

ESALITE HB 20K GLASS

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
148	I	✓	80	5700	SYMM	30°	-	15500		**GWS6342GD57K**	✓
148	I	✓	80	5700	SYMM	60°	-	15800		**GWS6343GD57K**	✓
148	I	✓	80	5700	SYMM	90°	-	16800		**GWS6344GD57K**	✓
148	I	✓	80	5700	ELL	-	-	15800		**GWS6345GD57K**	✓
148	I	✓	80	4000	SYMM	30°	-	15500		**GWS6342GD**	✓
148	I	✓	80	4000	SYMM	60°	-	15800		**GWS6343GD**	✓
148	I	✓	80	4000	SYMM	90°	-	16800		**GWS6344GD**	✓
148	I	✓	80	4000	ELL	-	-	15800		**GWS6345GD**	✓
148	I	✓	80	3000	SYMM	30°	-	14400		**GWS6342GD30K**	✓
148	I	✓	80	3000	SYMM	60°	-	14700		**GWS6343GD30K**	✓
148	I	✓	80	3000	SYMM	90°	-	15600		**GWS6344GD30K**	✓
148	I	✓	80	3000	ELL	-	-	14700		**GWS6345GD30K**	✓

ESALITE HB 24K LENS

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
210	I	✓	80	5700	SYMM	30°	-	23600		**GWS6052GD57K**	✓
210	I	✓	80	5700	SYMM	60°	-	24100		**GWS6053GD57K**	✓
210	I	✓	80	5700	SYMM	90°	-	25600		**GWS6054GD57K**	✓
210	I	✓	80	5700	ELL	-	-	24100		**GWS6055GD57K**	✓
210	I	✓	80	4000	SYMM	30°	-	23600		**GWS6052GD**	✓
210	I	✓	80	4000	SYMM	60°	-	24100		**GWS6053GD**	✓
210	I	✓	80	4000	SYMM	90°	-	25600		**GWS6054GD**	✓
210	I	✓	80	4000	ELL	-	-	24100		**GWS6055GD**	✓
210	I	✓	80	3000	SYMM	30°	-	21900		**GWS6052GD30K**	✓
210	I	✓	80	3000	SYMM	60°	-	22400		**GWS6053GD30K**	✓
210	I	✓	80	3000	SYMM	90°	-	23800		**GWS6054GD30K**	✓
210	I	✓	80	3000	ELL	-	-	22400		**GWS6055GD30K**	✓

ESALITE HB 24K GLASS

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
210	I	✓	80	5700	SYMM	30°	-	21700		**GWS6352GD57K**	✓
210	I	✓	80	5700	SYMM	60°	-	22200		**GWS6353GD57K**	✓
210	I	✓	80	5700	SYMM	90°	-	23600		**GWS6354GD57K**	✓
210	I	✓	80	5700	ELL	-	-	22200		**GWS6355GD57K**	✓
210	I	✓	80	4000	SYMM	30°	-	21700		**GWS6352GD**	✓
210	I	✓	80	4000	SYMM	60°	-	22200		**GWS6353GD**	✓
210	I	✓	80	4000	SYMM	90°	-	23600		**GWS6354GD**	✓
210	I	✓	80	4000	ELL	-	-	22200		**GWS6355GD**	✓
210	I	✓	80	3000	SYMM	30°	-	20200		**GWS6352GD30K**	✓
210	I	✓	80	3000	SYMM	60°	-	20600		**GWS6353GD30K**	✓
210	I	✓	80	3000	SYMM	90°	-	21900		**GWS6354GD30K**	✓
210	I	✓	80	3000	ELL	-	-	20600		**GWS6355GD30K**	✓

ESALITE HB 48K LENS

IP65 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
420	I	-	80	5700	SYMM	30°	-	47200		**GWS6082GD57K**	✓
420	I	-	80	5700	SYMM	60°	-	48300		**GWS6083GD57K**	✓
420	I	-	80	5700	SYMM	90°	-	51300		**GWS6084GD57K**	✓
420	I	-	80	5700	ELL	-	-	48300		**GWS6085GD57K**	✓
420	I	-	80	4000	SYMM	30°	-	47200		**GWS6082GD**	✓
420	I	-	80	4000	SYMM	60°	-	48300		**GWS6083GD**	✓
420	I	-	80	4000	SYMM	90°	-	51300		**GWS6084GD**	✓
420	I	-	80	4000	ELL	-	-	48300		**GWS6085GD**	✓
420	I	-	80	3000	SYMM	30°	-	43900		**GWS6082GD30K**	✓
420	I	-	80	3000	SYMM	60°	-	44900		**GWS6083GD30K**	✓
420	I	-	80	3000	SYMM	90°	-	47700		**GWS6084GD30K**	✓
420	I	-	80	3000	ELL	-	-	44900		**GWS6085GD30K**	✓

ESALITE HB 48K GLASS

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
420	I	-	80	5700	SYMM	30°	-	43500		**GWS6382GD57K**	✓
420	I	-	80	5700	SYMM	60°	-	43500		**GWS6383GD57K**	✓
420	I	-	80	5700	SYMM	90°	-	43500		**GWS6384GD57K**	✓
420	I	-	80	5700	ELL	-	-	43500		**GWS6385GD57K**	✓
420	I	-	80	4000	SYMM	30°	-	43500		**GWS6382GD**	✓
420	I	-	80	4000	SYMM	60°	-	43500		**GWS6383GD**	✓
420	I	-	80	4000	SYMM	90°	-	43500		**GWS6384GD**	✓
420	I	-	80	4000	ELL	-	-	43500		**GWS6385GD**	✓
420	I	-	80	3000	SYMM	30°	-	40400		**GWS6382GD30K**	✓
420	I	-	80	3000	SYMM	60°	-	40400		**GWS6383GD30K**	✓
420	I	-	80	3000	SYMM	90°	-	40400		**GWS6384GD30K**	✓
420	I	-	80	3000	ELL	-	-	40400		**GWS6385GD30K**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ESALITE HB			
Suspension kit for 6K version		**GWS6921**	✓
Genovese chain 50 m		**GWS6922**	✓
Metal S hooks for suspension - 20 pieces		**GWS6923**	✓
Floodlight bracket for 12K/16K/20K versions		**GWS6924**	✓
Floodlight bracket for 24K version		**GWS6925**	✓
Carabiner hook - 20 pieces		**GWS6926**	✓



GWS6924
GWS6925

ELIA HL



IP 65 | 750°C | ≥ +50° C | CLASS I | DALI

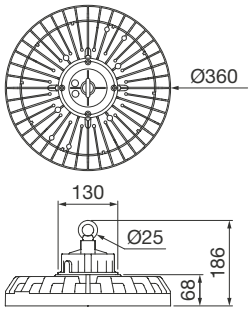
Black RAL 9017 / Black RAL9017 /

Scan the QR-code for the latest information

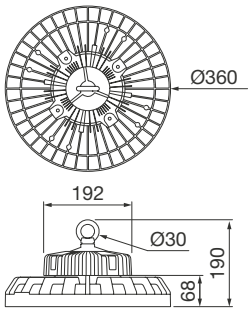
LED highbay designed for indoor industrial, logistics and tertiary applications, where efficiency, high luminous output, precision and resistance are required

- Available in 3 power steps (120 W, 150 W and 200 W) with a standard colour temperature of 4,000 K (neutral white) and a colour rendering index of 80, the range allows for great flexibility with its multiple possible combinations: 3 optics options (60°, 90° and 120° beam angles in polycarbonate lenses) and 2 integrated power supply options (On/Off and DALI)
- Thanks to its black powder-coated die-cast aluminium body with incorporated heatsink, it is tough, durable (IP65 and IK08) and able to withstand harsh environmental conditions (such as ambient temperature variations from -30°C to +50°C)
- The luminaire can be suspension-mounted through the hook attachment integrated into the upper part of the device





ELIA HL
ON/OFF



ELIA HL
DALI

ELIA HL M2 120W

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 100-240 V 50/60 Hz											
120	I	✓	80	4000	SYMM	60°	-	17900		**GWF1000MH840**	✓
120	I	✓	80	4000	SYMM	90°	-	18200		**GWF1000ML840**	✓
120	I	✓	80	4000	SYMM	120°	-	18000		**GWF1000MM840**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
120	I	✓	80	4000	SYMM	60°	-	17900		**GWF1001MH840**	✓
120	I	✓	80	4000	SYMM	90°	-	18200		**GWF1001ML840**	✓
120	I	✓	80	4000	SYMM	120°	-	18000		**GWF1001MM840**	✓

ELIA HL M3 150W

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 100-240 V 50/60 Hz											
150	I	✓	80	4000	SYMM	60°	-	22400		**GWF1000NH840**	✓
150	I	✓	80	4000	SYMM	90°	-	22800		**GWF1000NL840**	✓
150	I	✓	80	4000	SYMM	120°	-	22500		**GWF1000NM840**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
150	I	✓	80	4000	SYMM	60°	-	22400		**GWF1001NH840**	✓
150	I	✓	80	4000	SYMM	90°	-	22800		**GWF1001NL840**	✓
150	I	✓	80	4000	SYMM	120°	-	22500		**GWF1001NM840**	✓

ELIA HL L2 200W

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 100-240 V 50/60 Hz											
200	I	✓	80	4000	SYMM	60°	-	29800		**GWF1000QH840**	✓
200	I	✓	80	4000	SYMM	90°	-	30300		**GWF1000QL840**	✓
200	I	✓	80	4000	SYMM	120°	-	30000		**GWF1000QM840**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
200	I	✓	80	4000	SYMM	60°	-	29800		**GWF1001QH840**	✓
200	I	✓	80	4000	SYMM	90°	-	30300		**GWF1001QL840**	✓
200	I	✓	80	4000	SYMM	120°	-	30000		**GWF1001QM840**	✓

A+



IP 65 | 960° C | ≤ -40° C | MULTI POWER | CLASS I | 1-10 V | SPD 10kV

CE | EAC

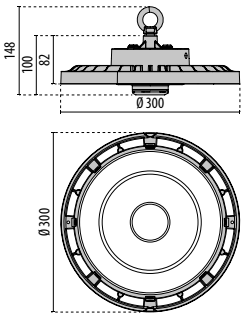
■ **BK-RAL9005** / Black RAL9005 / Textured

Scan the QR-code for the latest information

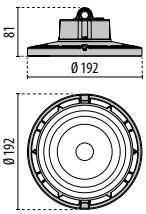
Suspended LED luminaire for indoor and outdoor industrial applications, comprising:
- ¬ Die-cast aluminium housing and trim polyester powder coat finish, coat finish prior chemical conversion surface treatment
- ¬ UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ 4000K multi-chip LED board
- ¬ Stainless steel locking hardware
- ¬ Suspension hook in painted aluminium with safety screw
- ¬ Complete with cable H05RN-F
- ¬ Built-in driver

Options:
- ¬ Painted steel bracket
- ¬ Infrared remote control for sensor module

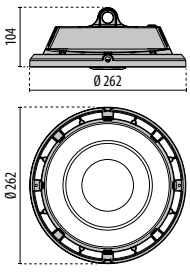




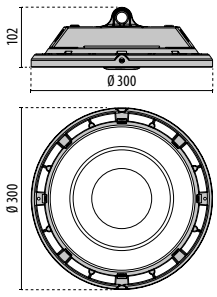
A+
MULTIPOWER



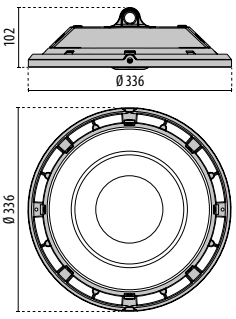
A+
60



A+
100



A+
150



A+
200

A+ MULTIPOWER C/EW

IP65 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 0-10 V 220-240 50/60 Hz											
85	I	-	80	4000	C/EW	-	38140	30373	■	**3119399**	✓
100							29750	24724			
150							21480	17362			
200							17430	15191			

A+ 60 C/EW

IP65 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
60	I	-	80	4000	C/EW	-	9630	8456	■	**3111273**	✓

A+ 100 C/EW

IP65 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
100	I	-	80	4000	C/EW	-	18540	16110	■	**3111274**	✓

A+ 150 C/EW

IP65 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
150	I	-	80	4000	C/EW	-	28290	24414	■	**3111275**	✓

A+ 200 C/EW

IP65 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
200	I	-	80	4000	C/EW	-	37480	31900	■	**3111276**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
A+ MULTIPOWER			
Driver DALI		**3119400**	✓
Microwave motion sensor		**3119401**	✓
Remote control		**3119402**	✓
Fixing bracket A+ MULTIPOWER	■	**3119403**	✓
Kit EM3P		**3119404**	✓
A+			
Fixing bracket A+60	■	**3111280**	✓
Fixing bracket A+100	■	**3111281**	✓
Fixing bracket A+150	■	**3111282**	✓
Fixing bracket A+200	■	**3111283**	✓
A+ 100			
Polycarbonate diffuser A+ 100		**311019**	✓
A+ 100 / A+ 150 / A+ 200			
Microwave motion sensor		**3111277**	✓
Remote control		**3111278**	✓
DALI converter		**3111279**	✓



3111280
3111281
3111282
3111283



311019



3111277



3111278



3111279

TRY





Van EE Steel Specialist - Barneveld - Netherlands

WH-RAL9003 / White RAL9003 / Glossy

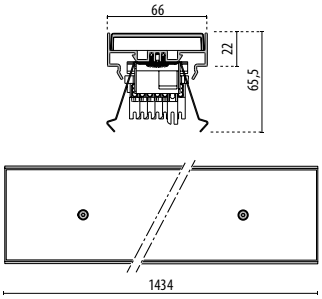
Scan the QR-code for the latest information

LED system for indoor lighting consisting of luminaires and electrified RAIL, suitable for commercial and industrial applications, comprising:

- Extruded aluminium luminaire housing, polyester powder coat, white finish
- High-transparency polycarbonate optics
- Symmetrical optics (S/EW - S/W), asymmetrical right (A/M R), asymmetrical left (A/M L) and double asymmetrical (2A/M)
- Available with ON-OFF driver, dimmable DALI, and emergency unit that ensures 3 hours of autonomy
- Tool-free springs installation of the luminaire to the electric RAIL
- SMART systems can be designed using the dedicated wireless KITs available as accessories, combined with the "7-pole DALI" RAIL and the DALI luminaire
- The SMART solution includes an electronic device for intelligent management of light, as well as occupancy and luminosity sensors based on an 868 MHz wireless platform. It can be used to create systems that interact with the surrounding environment
- 5-pole RAIL accessories only to be used in the ON-OFF versions
- The 7-pole DALI accessories available only for TRY DALI versions or combining TRY DALI with TRY ON/OFF
- 7-pole EM accessories are available only for TRY EM versions or combining TRY EM with TRY ON/OFF
- 9-pole DALI/EM accessories only for TRY EM, TRY DALI/EM, or for versions combining TRY EM, TRY DALI, and TRY EM + DALI
- EUROSTANDARD PLUS® electric track module for installation of compatible projectors (AS... LED) available as accessory
- RAILs feature internal 3 phases 2.5 mm² cables, fast connectors and circuit breakers for a quick installation of the luminaire
- DALI dimming (25 W - 34 W) versions on request
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Consult factory for S/M 30 degrees optics option, suitable for lighting warehouse shelving aisles, from high ceilings
- Continuous mounted options and many other configurations are available at www.light-performer.com

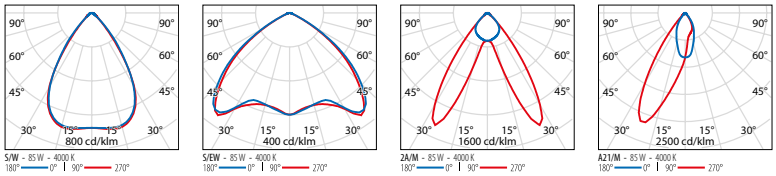


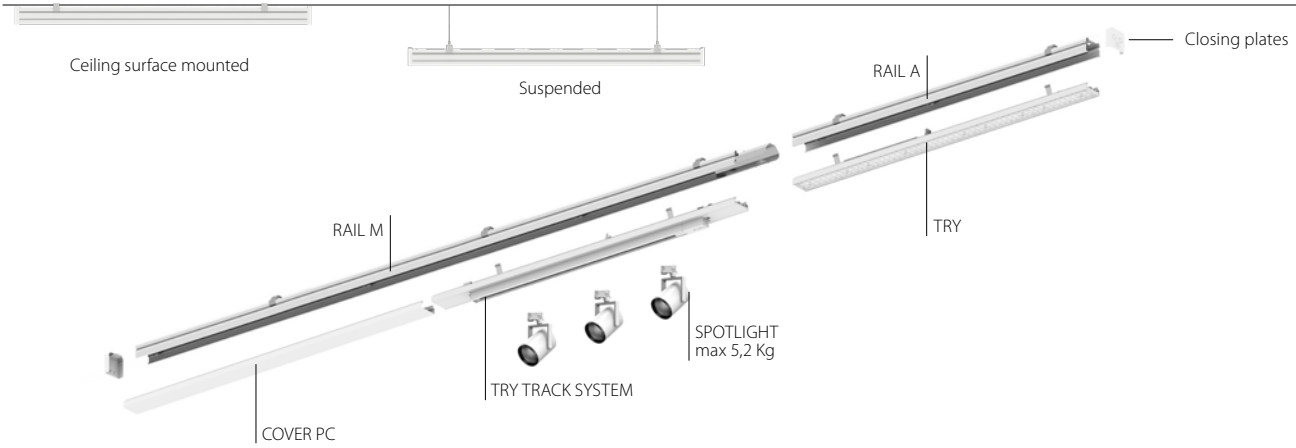
CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com



TRY

Identifying and classifying our optics





TRY S/W

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
85	I	-	80	4000	S/W	-	14969	11599		1434	**305927**	✓
85	I	-	80	3000	S/W	-	14138	11122		1434	**305926**	✓
71	I	-	80	4000	S/W	-	12800	10355		1434	**305681**	✓
71	I	-	80	3000	S/W	-	12089	9929		1434	**305680**	✓
53	I	-	80	4000	S/W	-	9762	8154		1434	**305675**	✓
53	I	-	80	3000	S/W	-	9219	7819		1434	**305674**	✓
42	I	-	80	4000	S/W	-	7765	6553		1434	**305669**	✓
42	I	-	80	3000	S/W	-	7334	6284		1434	**305668**	✓
34	I	-	80	4000	S/W	-	6292	5393		1434	**305921**	✓
34	I	-	80	3000	S/W	-	5943	5171		1434	**305920**	✓
25	I	-	80	4000	S/W	-	4815	4023		1434	**305663**	✓
25	I	-	80	3000	S/W	-	4547	3858		1434	**305662**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	-	80	4000	S/W	-	14969	11599		1434	**305937**	✓
85	I	-	80	3000	S/W	-	14138	11122		1434	**305936**	✓
71	I	-	80	4000	S/W	-	12800	10355		1434	**305707**	✓
71	I	-	80	3000	S/W	-	12089	9929		1434	**305706**	✓
53	I	-	80	4000	S/W	-	9762	8154		1434	**305701**	✓
53	I	-	80	3000	S/W	-	9219	7819		1434	**305700**	✓
42	I	-	80	4000	S/W	-	7765	6553		1434	**305695**	✓
42	I	-	80	3000	S/W	-	7334	6284		1434	**305694**	✓

TRY S/W EM

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	S/W	-	14969	11599		1434	**306504**	✓
85	I	-	80	3000	S/W	-	14138	11122		1434	**306503**	✓
71	I	-	80	4000	S/W	-	12800	10355		1434	**306502**	✓
71	I	-	80	3000	S/W	-	12089	9929		1434	**306501**	✓
53	I	-	80	4000	S/W	-	9762	8154		1434	**306500**	✓
53	I	-	80	3000	S/W	-	9219	7819		1434	**306499**	✓
42	I	-	80	4000	S/W	-	7765	6553		1434	**306498**	✓
42	I	-	80	3000	S/W	-	7334	6284		1434	**306497**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	S/W	-	14969	11599		1434	**306865**	✓
85	I	-	80	3000	S/W	-	14138	11122		1434	**306864**	✓
71	I	-	80	4000	S/W	-	12800	10355		1434	**306863**	✓
71	I	-	80	3000	S/W	-	12089	9929		1434	**306862**	✓
53	I	-	80	4000	S/W	-	9762	8154		1434	**306860**	✓
53	I	-	80	3000	S/W	-	9219	7819		1434	**306861**	✓
42	I	-	80	4000	S/W	-	7765	6553		1434	**306859**	✓
42	I	-	80	3000	S/W	-	7334	6284		1434	**306858**	✓
34	I	-	80	4000	S/W	-	6292	5393		1434	**306857**	✓
34	I	-	80	3000	S/W	-	5943	5171		1434	**306856**	✓
25	I	-	80	4000	S/W	-	4815	4023		1434	**306855**	✓
25	I	-	80	3000	S/W	-	4547	3858		1434	**306854**	✓

TRY S/EW

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
85	I	-	80	4000	S/EW	-	14969	11593		1434	**305925**	✓
85	I	-	80	3000	S/EW	-	14138	11116		1434	**305924**	✓
71	I	-	80	4000	S/EW	-	12800	10350		1434	**305679**	✓
71	I	-	80	3000	S/EW	-	12089	9925		1434	**305678**	✓
53	I	-	80	4000	S/EW	-	9762	8150		1434	**305673**	✓
53	I	-	80	3000	S/EW	-	9219	7815		1434	**305672**	✓
42	I	-	80	4000	S/EW	-	7765	6550		1434	**305667**	✓
42	I	-	80	3000	S/EW	-	7334	6281		1434	**305666**	✓
34	I	-	80	4000	S/EW	-	6292	5390		1434	**305919**	✓
34	I	-	80	3000	S/EW	-	5943	5169		1434	**305918**	✓
25	I	-	80	4000	S/EW	-	4815	4021		1434	**305661**	✓
25	I	-	80	3000	S/EW	-	4547	3856		1434	**305660**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	-	80	4000	S/EW	-	14969	11593		1434	**305935**	✓
85	I	-	80	3000	S/EW	-	14138	11116		1434	**305934**	✓
71	I	-	80	4000	S/EW	-	12800	10350		1434	**305705**	✓
71	I	-	80	3000	S/EW	-	12089	9925		1434	**305704**	✓
53	I	-	80	4000	S/EW	-	9762	8150		1434	**305699**	✓
53	I	-	80	3000	S/EW	-	9219	7815		1434	**305698**	✓
42	I	-	80	4000	S/EW	-	7765	6550		1434	**305693**	✓
42	I	-	80	3000	S/EW	-	7334	6281		1434	**305692**	✓

TRY S/EW EM

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	S/EW	-	14969	11593		1434	**306905**	✓
85	I	-	80	3000	S/EW	-	14138	11116		1434	**306904**	✓
71	I	-	80	4000	S/EW	-	12800	10350		1434	**306903**	✓
71	I	-	80	3000	S/EW	-	12089	9925		1434	**306902**	✓
53	I	-	80	4000	S/EW	-	9762	8150		1434	**306901**	✓
53	I	-	80	3000	S/EW	-	9219	7815		1434	**306900**	✓
42	I	-	80	4000	S/EW	-	7765	6550		1434	**306899**	✓
42	I	-	80	3000	S/EW	-	7334	6281		1434	**306898**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	S/EW	-	14969	11593		1434	**305933**	✓
85	I	-	80	3000	S/EW	-	14138	11116		1434	**305932**	✓
71	I	-	80	4000	S/EW	-	12800	10350		1434	**305691**	✓
71	I	-	80	3000	S/EW	-	12089	9925		1434	**305690**	✓
53	I	-	80	4000	S/EW	-	9762	8150		1434	**305689**	✓
53	I	-	80	3000	S/EW	-	9219	7815		1434	**305688**	✓
42	I	-	80	4000	S/EW	-	7765	6550		1434	**305687**	✓
42	I	-	80	3000	S/EW	-	7334	6281		1434	**305686**	✓
34	I	-	80	4000	S/EW	-	6292	5390		1434	**305931**	✓
34	I	-	80	3000	S/EW	-	5943	5169		1434	**305930**	✓
25	I	-	80	4000	S/EW	-	4815	4021		1434	**305685**	✓
25	I	-	80	3000	S/EW	-	4547	3856		1434	**305684**	✓

TRY 2A/M

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
85	I	-	80	4000	2A/M	-	14969	11620		1434	**305929**	✓
85	I	-	80	3000	2A/M	-	14138	11143		1434	**305928**	✓
71	I	-	80	4000	2A/M	-	12800	10374		1434	**305683**	✓
71	I	-	80	3000	2A/M	-	12089	9948		1434	**305682**	✓
53	I	-	80	4000	2A/M	-	9762	8169		1434	**305677**	✓
53	I	-	80	3000	2A/M	-	9219	7833		1434	**305676**	✓
42	I	-	80	4000	2A/M	-	7765	6565		1434	**305671**	✓
42	I	-	80	3000	2A/M	-	7334	6296		1434	**305670**	✓
34	I	-	80	4000	2A/M	-	6292	5403		1434	**305923**	✓
34	I	-	80	3000	2A/M	-	5943	5181		1434	**305922**	✓
25	I	-	80	4000	2A/M	-	4815	4031		1434	**305665**	✓
25	I	-	80	3000	2A/M	-	4547	3865		1434	**305664**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	-	80	4000	2A/M	-	14969	11620		1434	**305939**	✓
85	I	-	80	3000	2A/M	-	14138	11143		1434	**305938**	✓
71	I	-	80	4000	2A/M	-	12800	10374		1434	**305709**	✓
71	I	-	80	3000	2A/M	-	12089	9948		1434	**305708**	✓
53	I	-	80	4000	2A/M	-	9762	8169		1434	**305703**	✓
53	I	-	80	3000	2A/M	-	9219	7833		1434	**305702**	✓
42	I	-	80	4000	2A/M	-	7765	6565		1434	**305697**	✓
42	I	-	80	3000	2A/M	-	7334	6296		1434	**305696**	✓

TRY 2A/M EM

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	2A/M	-	14969	11620		1434	**306897**	✓
85	I	-	80	3000	2A/M	-	14138	11143		1434	**306896**	✓
71	I	-	80	4000	2A/M	-	12800	10374		1434	**306895**	✓
71	I	-	80	3000	2A/M	-	12089	9946		1434	**306894**	✓
53	I	-	80	4000	2A/M	-	9762	8169		1434	**306893**	✓
53	I	-	80	3000	2A/M	-	9219	7833		1434	**306892**	✓
42	I	-	80	4000	2A/M	-	7765	6565		1434	**306891**	✓
42	I	-	80	3000	2A/M	-	7334	6296		1434	**306890**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	2A/M	-	14969	11620		1434	**306853**	✓
85	I	-	80	3000	2A/M	-	14138	11143		1434	**306852**	✓
71	I	-	80	4000	2A/M	-	12800	10374		1434	**306851**	✓
71	I	-	80	3000	2A/M	-	12089	9948		1434	**306850**	✓
53	I	-	80	4000	2A/M	-	9762	8169		1434	**306848**	✓
53	I	-	80	3000	2A/M	-	9219	7833		1434	**306849**	✓
42	I	-	80	4000	2A/M	-	7765	6565		1434	**306847**	✓
42	I	-	80	3000	2A/M	-	7334	6296		1434	**306846**	✓
34	I	-	80	4000	2A/M	-	6992	5403		1434	**306845**	✓
34	I	-	80	3000	2A/M	-	5943	5181		1434	**306844**	✓
25	I	-	80	4000	2A/M	-	4815	4031		1434	**306843**	✓
25	I	-	80	3000	2A/M	-	4547	3865		1434	**306842**	✓

TRY A/M L

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306813**	✓
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306812**	✓
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306811**	✓
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306810**	✓
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306809**	✓
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306808**	✓
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306807**	✓
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306806**	✓
34	I	-	80	4000	A21/M	-	6292	5155		1434	**306805**	✓
34	I	-	80	3000	A21/M	-	5943	4960		1434	**306804**	✓
25	I	-	80	4000	A21/M	-	4815	3860		1434	**306803**	✓
25	I	-	80	3000	A21/M	-	4547	3696		1434	**306802**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306833**	✓
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306832**	✓
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306831**	✓
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306830**	✓
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306829**	✓
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306828**	✓
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306827**	✓
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306826**	✓

TRY A/M L EM

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306913**	✓
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306912**	✓
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306911**	✓
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306910**	✓
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306909**	✓
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306908**	✓
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306907**	✓
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306906**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306877**	✓
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306876**	✓
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306875**	✓
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306874**	✓
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306872**	✓
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306873**	✓
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306871**	✓
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306870**	✓
34	I	-	80	4000	A21/M	-	6292	5155		1434	**306869**	✓
34	I	-	80	3000	A21/M	-	5943	4960		1434	**306868**	✓
25	I	-	80	4000	A21/M	-	4815	3860		1434	**306867**	✓
25	I	-	80	3000	A21/M	-	4547	3696		1434	**306866**	✓

TRY A/M R

IP40 - IK05 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306825**	✓
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306824**	✓
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306823**	✓
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306822**	✓
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306821**	✓
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306820**	✓
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306819**	✓
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306818**	✓
34	I	-	80	4000	A21/M	-	6292	5155		1434	**306817**	✓
34	I	-	80	3000	A21/M	-	5943	4960		1434	**306816**	✓
25	I	-	80	4000	A21/M	-	4815	3860		1434	**306815**	✓
25	I	-	80	3000	A21/M	-	4547	3696		1434	**306814**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306841**	✓
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306840**	✓
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306839**	✓
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306838**	✓
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306837**	✓
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306836**	✓
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306835**	✓
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306834**	✓

TRY A/M R EM

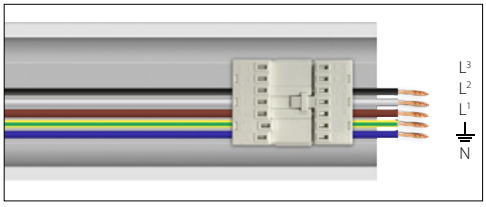
IP40 - IK05 - 650 °C



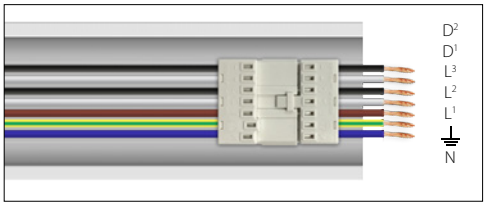
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306921**	✓
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306920**	✓
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306919**	✓
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306918**	✓
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306917**	✓
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306916**	✓
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306915**	✓
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306914**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
85	I	-	80	4000	A21/M	-	14969	11128		1434	**306889**	✓
85	I	-	80	3000	A21/M	-	14138	10669		1434	**306888**	✓
71	I	-	80	4000	A21/M	-	12800	9933		1434	**306887**	✓
71	I	-	80	3000	A21/M	-	12089	9525		1434	**306886**	✓
53	I	-	80	4000	A21/M	-	9762	7821		1434	**306884**	✓
53	I	-	80	3000	A21/M	-	9219	7501		1434	**306885**	✓
42	I	-	80	4000	A21/M	-	7765	6287		1434	**306883**	✓
42	I	-	80	3000	A21/M	-	7334	6022		1434	**306882**	✓
34	I	-	80	4000	A21/M	-	6292	5155		1434	**306881**	✓
34	I	-	80	3000	A21/M	-	5943	4960		1434	**306880**	✓
25	I	-	80	4000	A21/M	-	4815	3860		1434	**306879**	✓
25	I	-	80	3000	A21/M	-	4547	3696		1434	**306878**	✓

Mandatory accessories

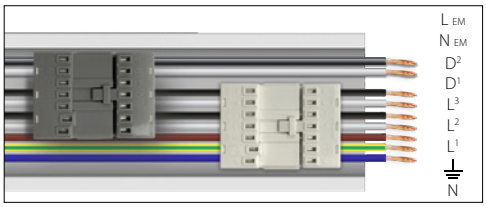
DESCRIPTION	COLOR	PART NUMBER	UKCA
RAIL-A TRY 5P			
RAIL-A TRY 5P - L 1435 mm (2 stainless steel brackets included)		**310554**	✓
RAIL-M TRY 5P			
RAIL-M TRY 5P - L 1435 mm (2 stainless steel brackets included)		**310555**	✓
RAIL-M TRY 5P - L 2870 mm (4 stainless steel brackets included)		**310556**	✓
RAIL-M TRY 5P - L 4305 mm (6 stainless steel brackets included)		**310557**	✓
RAIL-A TRY 7P DALI			
RAIL-A TRY 7P DALI - L 1435 mm (2 stainless steel brackets included)		**310558**	✓
RAIL-M TRY 7P DALI			
RAIL-M TRY 7P DALI - L 1435 mm (2 stainless steel brackets included)		**310559**	✓
RAIL-M TRY 7P DALI - L 2870 mm (4 stainless steel brackets included)		**310560**	✓
RAIL-M TRY 7P DALI - L 4305 mm (6 stainless steel brackets included)		**310561**	✓
RAIL-A TRY 7P EM			
RAIL-A TRY 7P EM - L 1435 mm (2 stainless steel brackets included)		**310562**	✓
RAIL-M TRY 7P EM			
RAIL-M TRY 7P EM - L 1435 mm (2 stainless steel brackets included)		**310563**	✓
RAIL-M TRY 7P EM - L 2870 mm (4 stainless steel brackets included)		**310564**	✓
RAIL-M TRY 7P EM - L 4305 mm (6 stainless steel brackets included)		**310565**	✓
RAIL-A TRY 9P DALI/EM			
RAIL-A TRY 9P DALI/EM - L 1435 mm (2 stainless steel brackets included)		**310934**	✓
RAIL-M TRY 9P DALI/EM			
RAIL-M TRY 9P DALI/EM - L 1435 mm (2 stainless steel brackets included)		**310935**	✓
RAIL-M TRY 9P DALI/EM - L 2870 mm (4 stainless steel brackets included)		**310936**	✓
RAIL-M TRY 9P DALI/EM - L 4305 mm (6 stainless steel brackets included)		**310937**	✓



RAIL 5P



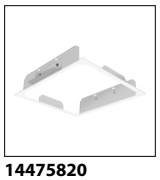
RAIL 7P DALI



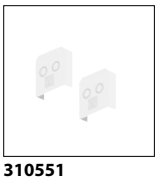
RAIL 9P DALI / EM

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
TRY			
Suspension kit (2 m)		**14-00354**	✓
Chain suspension		**310550**	✓
Closing plates for RAIL (nr. 2)		**310551**	✓
Cover PC RAIL - L 1435 mm		**310553**	✓
Stainless steel fast fit strong for quick ceiling mount (2 pieces)		**3100243**	✓
Stainless steel fast fit strong for quick ceiling mount (50 pieces)		**3100244**	✓
Stainless steel fast fit strong for quick ceiling mount+ hooks (2 pieces)		**3100245**	✓
Stainless steel fast fit strong for quick ceiling mount + hooks (50 pieces)		**3100246**	✓
TRY TRACK SYSTEM			
Rail system for floodlights		**310566**	✓


14475820


310550


310551


310553


3100243
3100244


3100245
3100246

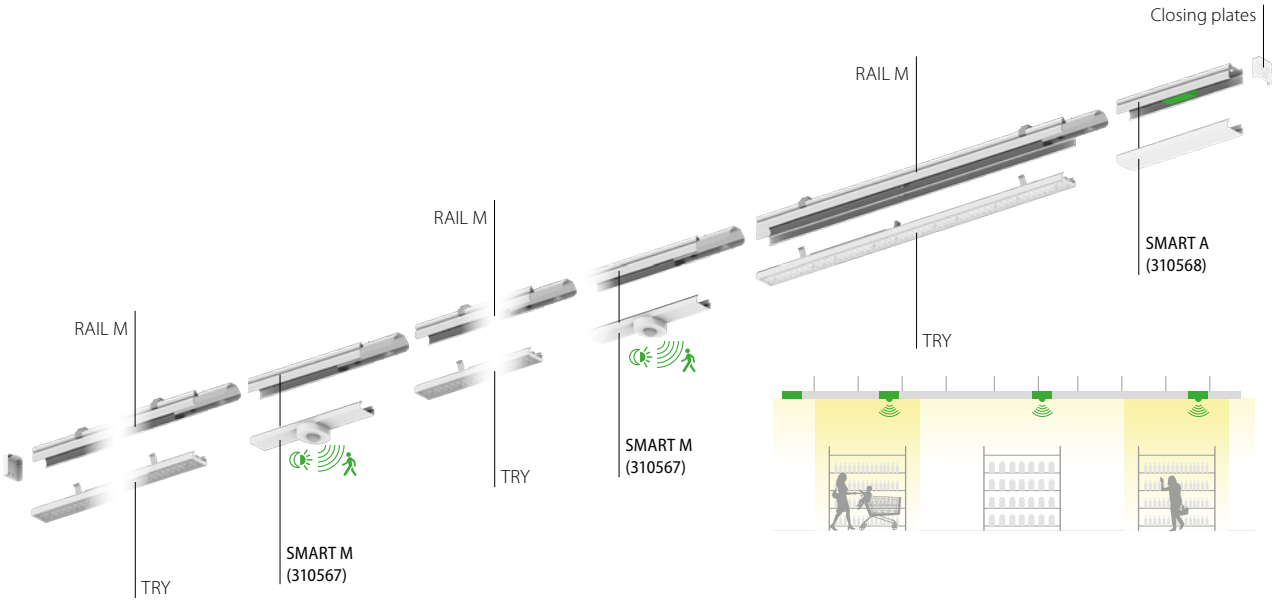

310566

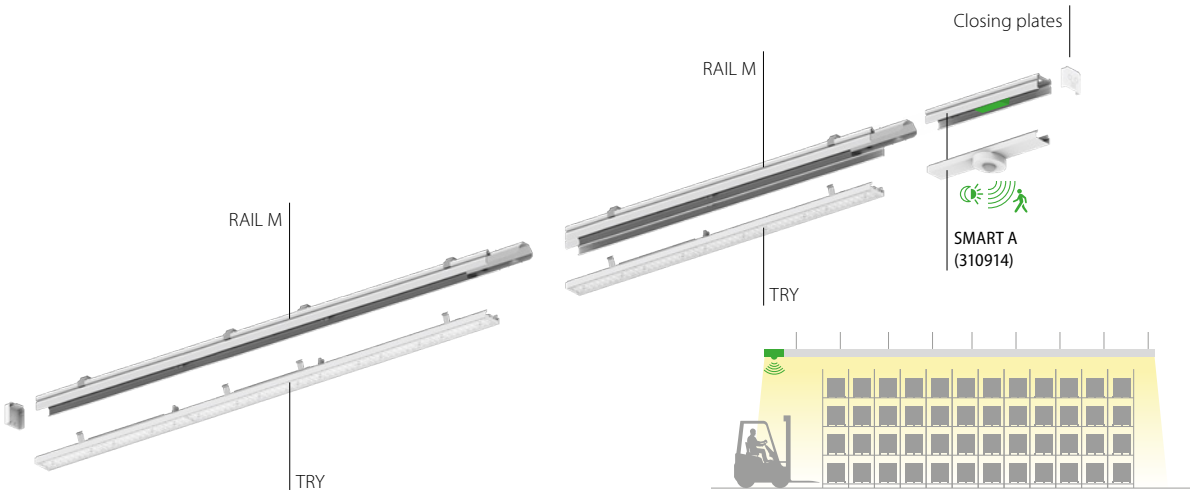
PERFORMANCE IN LIGHTING | powered by GEWISS

LIGHT CONTROL SYSTEM - 868 Mhz

COMPLETE UNIT

SMART systems can be produced using the dedicated wireless KITs available as accessories, to be combined with the "7-pole DALI" RAIL and the DALI ceiling light.





SMART accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
TRY SMART			
Kit TRY SMART A receiver		**310568**	✓
Kit TRY SMART A receiver + sensor		**310914**	✓
Kit TRY SMART M sensor		**310567**	✓
USB flash drive to use with PC for wireless programming		**14469720**	✓
Remote control with four configurable buttons		**14469820**	✓
Wireless control pad with four configurable buttons		**14477420**	✓



310568



310914



310567



14469720



14469820



14477420

Industrial

LM4





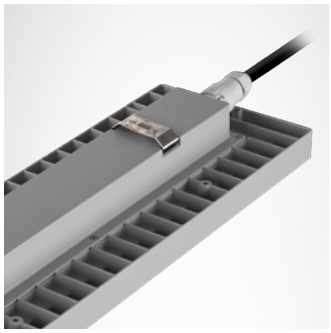
GR-94 / Metallic grey / Textured

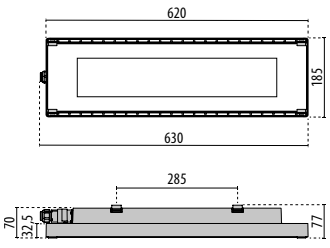
Scan the QR-code for the latest information

Ceiling mounted LED luminaire for indoor and outdoor industrial applications, comprising:

- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser, matt and silk-screened on the inside
- Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- IP66-rated, PA66 with silver-plated brass contacts, fast connector, complete with factory pre-wired cable, for mains connection without opening the luminaire, for cables Ø 9 - Ø 12 mm
- Stainless steel locking hardware
- Stainless steel locking springs for the glass
- Stainless steel springs for quick installation
- EM versions are complete with emergency device that can operate on battery for 1 hour. Product can be used for general or emergency lighting
- Static ON/OFF or dimmable DALI options available
- Through-wiring version available . Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory







LM4

LM4 S/EW

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
101	I	-	80	4000	S/EW	-	16732	13985		630	**3101704**	✓
72	I	-	80	4000	S/EW	-	12479	10767		630	**3101705**	✓
50	I	-	80	4000	S/EW	-	9195	7625		630	**3101706**	✓
35	I	-	80	4000	S/EW	-	6690	5614		630	**3101707**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
101	I	-	80	4000	S/EW	-	16732	13895		630	**3101708**	✓
72	I	-	80	4000	S/EW	-	12479	10767,2		630	**3101709**	✓
50	I	-	80	4000	S/EW	-	9195	7625		630	**3101710**	✓
35	I	-	80	4000	S/EW	-	6690	5614		630	**3101711**	✓

LM4 S/EW EM

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - emergency 1h - 220-240 V 50/60 Hz												
50	I	-	80	4000	S/EW	-	8890	7625		630	**3101714**	✓
35	I	-	80	4000	S/EW	-	6690	5614		630	**3101715**	✓



Tetra Pak - Modena - Italy

SMART [3] PLUS





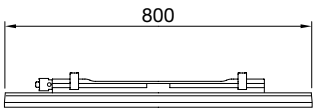
IP 65 | IP 66 IP 69 | 850°C | ≥ +50° C | CLASS II | DALI | 3h | CRI 90

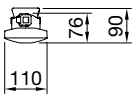
Grey RAL 7035 / Grey RAL7035 /

Scan the QR-code for the latest information

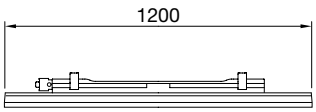
Watertight fixture IP66/69 for industrial applications, ideal for production areas, warehouses, and logistics areas

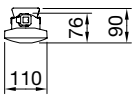
- Designed to replace high-flux fluorescent devices and lowbays up to 10,000lm
- IK08 body in RAL7035 colored self-exhausting polycarbonate
- Available in 3 sizes: 800, 1200and 1600 mm
- Available in 3000K, 4000K and 5700K with CRI ≥80 or ≥90
- Available with powers ranging from 25 W to 63 W and flux ranging from 4,000 lm to 10,000 lm
- Mid-power LED flip chip type
- Available with integrated On/Off or DALI driver
- The through wiring version has pre-wired mechanical and electrical connections, allowing up to 25 fixtures installed in a continuous row
- Available in 4 different optical solutions: trasparent or opal diffuser in UV-stabilized, self-extinguishing polycarbonate; the transparent version can be equipped with TIR lenses in PMMA with medium or elliptical beam
- The device can be hung or wall-mounted through bracket accessory with a tilt of 30° or 45° on the vertical axis
- Available in DALI version with integrated emergency kit with 3h autonomy
- Available with external emergency kit with 3h autonomy compatible with through wiring versions (to be ordered separately)



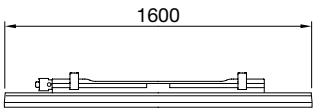


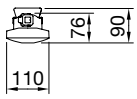
SMART [3] PLUS
800





SMART [3] PLUS
1200





SMART [3] PLUS
1600

SMART [3] PLUS 800 OPAL

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
25	II	✓	90	5700	OPAL	-	-	2900		**GWS3120AP957**	✓
25	II	✓	90	4000	OPAL	-	-	2900		**GWS3120AP940**	✓
25	II	✓	90	3000	OPAL	-	-	2700		**GWS3120AP930**	✓
25	II	✓	80	5700	OPAL	-	-	3700		**GWS3120AP857**	✓
25	II	✓	80	4000	OPAL	-	-	3700		**GWS3120AP840**	✓
25	II	✓	80	3000	OPAL	-	-	3500		**GWS3120AP830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
25	II	✓	90	5700	OPAL	-	-	2900		**GWS3122AP957**	✓
25	II	✓	90	4000	OPAL	-	-	2900		**GWS3122AP940**	✓
25	II	✓	90	3000	OPAL	-	-	2700		**GWS3122AP930**	✓
25	II	✓	80	5700	OPAL	-	-	3700		**GWS3122AP857**	✓
25	II	✓	80	4000	OPAL	-	-	3700		**GWS3122AP840**	✓
25	II	✓	80	3000	OPAL	-	-	3500		**GWS3122AP830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
26	II	✓	90	5700	OPAL	-	-	2900		**GWS3121AP957**	✓
26	II	✓	90	4000	OPAL	-	-	2900		**GWS3121AP940**	✓
26	II	✓	90	3000	OPAL	-	-	2700		**GWS3121AP930**	✓
26	II	✓	80	5700	OPAL	-	-	3700		**GWS3121AP857**	✓
26	II	✓	80	4000	OPAL	-	-	3700		**GWS3121AP840**	✓
26	II	✓	80	3000	OPAL	-	-	3500		**GWS3121AP830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
26	II	✓	90	5700	OPAL	-	-	2900		**GWS3123AP957**	✓
26	II	✓	90	4000	OPAL	-	-	2900		**GWS3123AP940**	✓
26	II	✓	90	3000	OPAL	-	-	2700		**GWS3123AP930**	✓
26	II	✓	80	5700	OPAL	-	-	3700		**GWS3123AP857**	✓
26	II	✓	80	4000	OPAL	-	-	3700		**GWS3123AP840**	✓
26	II	✓	80	3000	OPAL	-	-	3500		**GWS3123AP830**	✓

SMART [3] PLUS 800 TRANSPARENT

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
25	II	✓	90	5700	TRNSP	-	-	3100		**GWS3120AT957**	✓
25	II	✓	90	4000	TRNSP	-	-	3100		**GWS3120AT940**	✓
25	II	✓	90	3000	TRNSP	-	-	2900		**GWS3120AT930**	✓
25	II	✓	80	5700	TRNSP	-	-	3900		**GWS3120AT857**	✓
25	II	✓	80	4000	TRNSP	-	-	3900		**GWS3120AT840**	✓
25	II	✓	80	3000	TRNSP	-	-	3700		**GWS3120AT830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
25	II	✓	90	5700	TRNSP	-	-	3100		**GWS3122AT957**	✓
25	II	✓	90	4000	TRNSP	-	-	3100		**GWS3122AT940**	✓
25	II	✓	90	3000	TRNSP	-	-	2900		**GWS3122AT930**	✓
25	II	✓	80	5700	TRNSP	-	-	3900		**GWS3122AT857**	✓
25	II	✓	80	4000	TRNSP	-	-	3900		**GWS3122AT840**	✓
25	II	✓	80	3000	TRNSP	-	-	3700		**GWS3122AT830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
26	II	✓	90	5700	TRNSP	-	-	3100		**GWS3121AT957**	✓
26	II	✓	90	4000	TRNSP	-	-	3100		**GWS3121AT940**	✓
26	II	✓	90	3000	TRNSP	-	-	2900		**GWS3121AT930**	✓
26	II	✓	80	5700	TRNSP	-	-	3900		**GWS3121AT857**	✓
26	II	✓	80	4000	TRNSP	-	-	3900		**GWS3121AT840**	✓
26	II	✓	80	3000	TRNSP	-	-	3700		**GWS3121AT830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
26	II	✓	90	5700	TRNSP	-	-	3100		**GWS3123AT957**	✓
26	II	✓	90	4000	TRNSP	-	-	3100		**GWS3123AT940**	✓
26	II	✓	90	3000	TRNSP	-	-	2900		**GWS3123AT930**	✓
26	II	✓	80	5700	TRNSP	-	-	3900		**GWS3123AT857**	✓
26	II	✓	80	4000	TRNSP	-	-	3900		**GWS3123AT840**	✓
26	II	✓	80	3000	TRNSP	-	-	3700		**GWS3123AT830**	✓

SMART [3] PLUS 1200 OPAL

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
36	II	✓	90	5700	OPAL	-	-	4200		**GWS3220AP957**	✓
36	II	✓	90	4000	OPAL	-	-	4200		**GWS3220AP940**	✓
36	II	✓	90	3000	OPAL	-	-	4000		**GWS3220AP930**	✓
36	II	✓	80	5700	OPAL	-	-	5400		**GWS3220AP857**	✓
36	II	✓	80	4000	OPAL	-	-	5400		**GWS3220AP840**	✓
36	II	✓	80	3000	OPAL	-	-	5100		**GWS3220AP830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
36	II	✓	90	5700	OPAL	-	-	4200		**GWS3222AP957**	✓
36	II	✓	90	4000	OPAL	-	-	4200		**GWS3222AP940**	✓
36	II	✓	90	3000	OPAL	-	-	4000		**GWS3222AP930**	✓
36	II	✓	80	5700	OPAL	-	-	5400		**GWS3222AP857**	✓
36	II	✓	80	4000	OPAL	-	-	5400		**GWS3222AP840**	✓
36	II	✓	80	3000	OPAL	-	-	5100		**GWS3222AP830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
38	II	✓	90	5700	OPAL	-	-	4200		**GWS3221AP957**	✓
38	II	✓	90	4000	OPAL	-	-	4200		**GWS3221AP940**	✓
38	II	✓	90	3000	OPAL	-	-	4000		**GWS3221AP930**	✓
38	II	✓	80	5700	OPAL	-	-	5400		**GWS3221AP857**	✓
38	II	✓	80	4000	OPAL	-	-	5400		**GWS3221AP840**	✓
38	II	✓	80	3000	OPAL	-	-	5100		**GWS3221AP830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
38	II	✓	90	5700	OPAL	-	-	4200		**GWS3223AP957**	✓
38	II	✓	90	4000	OPAL	-	-	4200		**GWS3223AP940**	✓
38	II	✓	90	3000	OPAL	-	-	4000		**GWS3223AP930**	✓
38	II	✓	80	5700	OPAL	-	-	5400		**GWS3223AP857**	✓
38	II	✓	80	4000	OPAL	-	-	5400		**GWS3223AP840**	✓
38	II	✓	80	3000	OPAL	-	-	5100		**GWS3223AP830**	✓

SMART [3] PLUS 1200 OPAL - EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
38	II	-	90	5700	OPAL	-	-	4200		**GWS3225AP957**	✓
38	II	-	90	4000	OPAL	-	-	4200		**GWS3225AP940**	✓
38	II	-	90	3000	OPAL	-	-	4000		**GWS3225AP930**	✓
38	II	-	80	5700	OPAL	-	-	5400		**GWS3225AP857**	✓
38	II	-	80	4000	OPAL	-	-	5400		**GWS3225AP840**	✓
38	II	-	80	3000	OPAL	-	-	5100		**GWS3225AP830**	✓

SMART [3] PLUS 1200 TRANSPARENT

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
36	II	✓	90	5700	TRNSP	-	-	4500		**GWS3220AT957**	✓
36	II	✓	90	4000	TRNSP	-	-	4500		**GWS3220AT940**	✓
36	II	✓	90	3000	TRNSP	-	-	4200		**GWS3220AT930**	✓
36	II	✓	80	5700	TRNSP	-	-	5700		**GWS3220AT857**	✓
36	II	✓	80	4000	TRNSP	-	-	5700		**GWS3220AT840**	✓
36	II	✓	80	3000	TRNSP	-	-	5400		**GWS3220AT830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
36	II	✓	90	5700	TRNSP	-	-	4500		**GWS3222AT957**	✓
36	II	✓	90	4000	TRNSP	-	-	4500		**GWS3222AT940**	✓
36	II	✓	90	3000	TRNSP	-	-	4200		**GWS3222AT930**	✓
36	II	✓	80	5700	TRNSP	-	-	5700		**GWS3222AT857**	✓
36	II	✓	80	4000	TRNSP	-	-	5700		**GWS3222AT840**	✓
36	II	✓	80	3000	TRNSP	-	-	5400		**GWS3222AT830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
38	II	✓	90	5700	TRNSP	-	-	4500		**GWS3221AT957**	✓
38	II	✓	90	4000	TRNSP	-	-	4500		**GWS3221AT940**	✓
38	II	✓	90	3000	TRNSP	-	-	4200		**GWS3221AT930**	✓
38	II	✓	80	5700	TRNSP	-	-	5700		**GWS3221AT857**	✓
38	II	✓	80	4000	TRNSP	-	-	5700		**GWS3221AT840**	✓
38	II	✓	80	3000	TRNSP	-	-	5400		**GWS3221AT830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
38	II	✓	90	5700	TRNSP	-	-	4500		**GWS3223AT957**	✓
38	II	✓	90	4000	TRNSP	-	-	4500		**GWS3223AT940**	✓
38	II	✓	90	3000	TRNSP	-	-	4200		**GWS3223AT930**	✓
38	II	✓	80	5700	TRNSP	-	-	5700		**GWS3223AT857**	✓
38	II	✓	80	4000	TRNSP	-	-	5700		**GWS3223AT840**	✓
38	II	✓	80	3000	TRNSP	-	-	5400		**GWS3223AT830**	✓

SMART [3] PLUS 1200 TRANSPARENT - EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
38	II	-	90	5700	TRNSP	-	-	4500		**GWS3225AT957**	✓
38	II	-	90	4000	TRNSP	-	-	4500		**GWS3225AT940**	✓
38	II	-	90	3000	TRNSP	-	-	4200		**GWS3225AT930**	✓
38	II	-	80	5700	TRNSP	-	-	5700		**GWS3225AT857**	✓
38	II	-	80	4000	TRNSP	-	-	5700		**GWS3225AT840**	✓
38	II	-	80	3000	TRNSP	-	-	5400		**GWS3225AT830**	✓

SMART [3] PLUS 1600 OPAL

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
46	II	✓	90	5700	OPAL	-	-	5600		**GWS3320AP957**	✓
46	II	✓	90	4000	OPAL	-	-	5600		**GWS3320AP940**	✓
46	II	✓	90	3000	OPAL	-	-	5300		**GWS3320AP930**	✓
46	II	✓	80	5700	OPAL	-	-	7100		**GWS3320AP857**	✓
46	II	✓	80	4000	OPAL	-	-	7100		**GWS3320AP840**	✓
46	II	✓	80	3000	OPAL	-	-	6800		**GWS3320AP830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
46	II	✓	90	5700	OPAL	-	-	5600		**GWS3322AP957**	✓
46	II	✓	90	4000	OPAL	-	-	5600		**GWS3322AP940**	✓
46	II	✓	90	3000	OPAL	-	-	5300		**GWS3322AP930**	✓
46	II	✓	80	5700	OPAL	-	-	7100		**GWS3322AP857**	✓
46	II	✓	80	4000	OPAL	-	-	7100		**GWS3322AP840**	✓
46	II	✓	80	3000	OPAL	-	-	6800		**GWS3322AP830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
50	II	✓	90	5700	OPAL	-	-	5600		**GWS3321AP957**	✓
50	II	✓	90	4000	OPAL	-	-	5600		**GWS3321AP940**	✓
50	II	✓	90	3000	OPAL	-	-	5300		**GWS3321AP930**	✓
50	II	✓	80	5700	OPAL	-	-	7100		**GWS3321AP857**	✓
50	II	✓	80	4000	OPAL	-	-	7100		**GWS3321AP840**	✓
50	II	✓	80	3000	OPAL	-	-	6800		**GWS3321AP830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
50	II	✓	90	5700	OPAL	-	-	5600		**GWS3323AP957**	✓
50	II	✓	90	4000	OPAL	-	-	5600		**GWS3323AP940**	✓
50	II	✓	90	3000	OPAL	-	-	5300		**GWS3323AP930**	✓
50	II	✓	80	5700	OPAL	-	-	7100		**GWS3323AP857**	✓
50	II	✓	80	4000	OPAL	-	-	7100		**GWS3323AP840**	✓
50	II	✓	80	3000	OPAL	-	-	6800		**GWS3323AP830**	✓

SMART [3] PLUS 1600 OPAL - EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
50	II	-	90	5700	OPAL	-	-	5600		**GWS3325AP957**	✓
50	II	-	90	4000	OPAL	-	-	5600		**GWS3325AP940**	✓
50	II	-	90	3000	OPAL	-	-	5300		**GWS3325AP930**	✓
50	II	-	80	5700	OPAL	-	-	7100		**GWS3325AP857**	✓
50	II	-	80	4000	OPAL	-	-	7100		**GWS3325AP840**	✓
50	II	-	80	3000	OPAL	-	-	6800		**GWS3325AP830**	✓

SMART [3] PLUS 1600 TRANSPARENT

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
46	II	✓	90	5700	TRNSP	-	-	5900		**GWS3320AT957**	✓
46	II	✓	90	4000	TRNSP	-	-	5900		**GWS3320AT940**	✓
46	II	✓	90	3000	TRNSP	-	-	5500		**GWS3320AT930**	✓
46	II	✓	80	5700	TRNSP	-	-	7500		**GWS3320AT857**	✓
46	II	✓	80	4000	TRNSP	-	-	7500		**GWS3320AT840**	✓
46	II	✓	80	3000	TRNSP	-	-	7100		**GWS3320AT830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
46	II	✓	90	5700	TRNSP	-	-	5900		**GWS3322AT957**	✓
46	II	✓	90	4000	TRNSP	-	-	5900		**GWS3322AT940**	✓
46	II	✓	90	3000	TRNSP	-	-	5500		**GWS3322AT930**	✓
46	II	✓	80	5700	TRNSP	-	-	7500		**GWS3322AT857**	✓
46	II	✓	80	4000	TRNSP	-	-	7500		**GWS3322AT840**	✓
46	II	✓	80	3000	TRNSP	-	-	7100		**GWS3322AT830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
50	II	✓	90	5700	TRNSP	-	-	5900		**GWS3321AT957**	✓
50	II	✓	90	4000	TRNSP	-	-	5900		**GWS3321AT940**	✓
50	II	✓	90	3000	TRNSP	-	-	5500		**GWS3321AT930**	✓
50	II	✓	80	5700	TRNSP	-	-	7500		**GWS3321AT857**	✓
50	II	✓	80	4000	TRNSP	-	-	7500		**GWS3321AT840**	✓
50	II	✓	80	3000	TRNSP	-	-	7100		**GWS3321AT830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
50	II	✓	90	5700	TRNSP	-	-	5900		**GWS3323AT957**	✓
50	II	✓	90	4000	TRNSP	-	-	5900		**GWS3323AT940**	✓
50	II	✓	90	3000	TRNSP	-	-	5500		**GWS3323AT930**	✓
50	II	✓	80	5700	TRNSP	-	-	7500		**GWS3323AT857**	✓
50	II	✓	80	4000	TRNSP	-	-	7500		**GWS3323AT840**	✓
50	II	✓	80	3000	TRNSP	-	-	7100		**GWS3323AT830**	✓

SMART [3] PLUS 1600 TRANSPARENT - EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
50	II	-	90	5700	TRNSP	-	-	5900		**GWS3325AT957**	✓
50	II	-	90	4000	TRNSP	-	-	5900		**GWS3325AT940**	✓
50	II	-	90	3000	TRNSP	-	-	5500		**GWS3325AT930**	✓
50	II	-	80	5700	TRNSP	-	-	7500		**GWS3325AT857**	✓
50	II	-	80	4000	TRNSP	-	-	7500		**GWS3325AT840**	✓
50	II	-	80	3000	TRNSP	-	-	7100		**GWS3325AT830**	✓

SMART [3] PLUS 1600 MEDIUM BEAM

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
46	II	✓	90	5700	SYMM	-	-	5600		**GWS3320AC957**	✓
46	II	✓	90	4000	SYMM	-	-	5600		**GWS3320AC940**	✓
46	II	✓	90	3000	SYMM	-	-	5200		**GWS3320AC930**	✓
46	II	✓	80	5700	SYMM	-	-	7100		**GWS3320AC857**	✓
46	II	✓	80	4000	SYMM	-	-	7100		**GWS3320AC840**	✓
46	II	✓	80	3000	SYMM	-	-	6700		**GWS3320AC830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
46	II	✓	90	5700	SYMM	-	-	5600		**GWS3322AC957**	✓
46	II	✓	90	4000	SYMM	-	-	5600		**GWS3322AC940**	✓
46	II	✓	90	3000	SYMM	-	-	5200		**GWS3322AC930**	✓
46	II	✓	80	5700	SYMM	-	-	7100		**GWS3322AC857**	✓
46	II	✓	80	4000	SYMM	-	-	7100		**GWS3322AC840**	✓
46	II	✓	80	3000	SYMM	-	-	6700		**GWS3322AC830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
50	II	✓	90	5700	SYMM	-	-	5600		**GWS3321AC957**	✓
50	II	✓	90	4000	SYMM	-	-	5600		**GWS3321AC940**	✓
50	II	✓	90	3000	SYMM	-	-	5200		**GWS3321AC930**	✓
50	II	✓	80	5700	SYMM	-	-	7100		**GWS3321AC857**	✓
50	II	✓	80	4000	SYMM	-	-	7100		**GWS3321AC840**	✓
50	II	✓	80	3000	SYMM	-	-	6700		**GWS3321AC830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
50	II	✓	90	5700	SYMM	-	-	5600		**GWS3323AC957**	✓
50	II	✓	90	4000	SYMM	-	-	5600		**GWS3323AC940**	✓
50	II	✓	90	3000	SYMM	-	-	5200		**GWS3323AC930**	✓
50	II	✓	80	5700	SYMM	-	-	7100		**GWS3323AC857**	✓
50	II	✓	80	4000	SYMM	-	-	7100		**GWS3323AC840**	✓
50	II	✓	80	3000	SYMM	-	-	6700		**GWS3323AC830**	✓

SMART [3] PLUS 1600 PARKING

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
46	II	✓	80	5700	ELL	-	-	6600		**GWS3320AB857**	✓
46	II	✓	80	4000	ELL	-	-	6600		**GWS3320AB840**	✓
46	II	✓	80	3000	ELL	-	-	6200		**GWS3320AB830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
46	II	✓	80	5700	ELL	-	-	6600		**GWS3322AB857**	✓
46	II	✓	80	4000	ELL	-	-	6600		**GWS3322AB840**	✓
46	II	✓	80	3000	ELL	-	-	6200		**GWS3322AB830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
50	II	✓	80	5700	ELL	-	-	6600		**GWS3321AB857**	✓
50	II	✓	80	4000	ELL	-	-	6600		**GWS3321AB840**	✓
50	II	✓	80	3000	ELL	-	-	6200		**GWS3321AB830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
50	II	✓	80	5700	ELL	-	-	6600		**GWS3323AB857**	✓
50	II	✓	80	4000	ELL	-	-	6600		**GWS3323AB840**	✓
50	II	✓	80	3000	ELL	-	-	6200		**GWS3323AB830**	✓

SMART [3] PLUS 1600 PARKING - EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
50	II	-	80	5700	ELL	-	-	6600		**GWS3325AB857**	✓
50	II	-	80	4000	ELL	-	-	6600		**GWS3325AB840**	✓

SMART [3] PLUS 1600 HLO OPAL

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
61	II	✓	90	5700	OPAL	-	-	7100		**GWS3320BP957**	✓
61	II	✓	90	4000	OPAL	-	-	7100		**GWS3320BP940**	✓
61	II	✓	90	3000	OPAL	-	-	6600		**GWS3320BP930**	✓
61	II	✓	80	5700	OPAL	-	-	9000		**GWS3320BP857**	✓
61	II	✓	80	4000	OPAL	-	-	9000		**GWS3320BP840**	✓
61	II	✓	80	3000	OPAL	-	-	8500		**GWS3320BP830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
61	II	✓	90	5700	OPAL	-	-	7100		**GWS3322BP957**	✓
61	II	✓	90	4000	OPAL	-	-	7100		**GWS3322BP940**	✓
61	II	✓	90	3000	OPAL	-	-	6600		**GWS3322BP930**	✓
61	II	✓	80	5700	OPAL	-	-	9000		**GWS3322BP857**	✓
61	II	✓	80	4000	OPAL	-	-	9000		**GWS3322BP840**	✓
61	II	✓	80	3000	OPAL	-	-	8500		**GWS3322BP830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
63	II	✓	90	5700	OPAL	-	-	7100		**GWS3321BP957**	✓
63	II	✓	90	4000	OPAL	-	-	7100		**GWS3321BP940**	✓
63	II	✓	90	3000	OPAL	-	-	6600		**GWS3321BP930**	✓
63	II	✓	80	5700	OPAL	-	-	9000		**GWS3321BP857**	✓
63	II	✓	80	4000	OPAL	-	-	9000		**GWS3321BP840**	✓
63	II	✓	80	3000	OPAL	-	-	8500		**GWS3321BP830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
63	II	✓	90	5700	OPAL	-	-	7100		**GWS3323BP957**	✓
63	II	✓	90	4000	OPAL	-	-	7100		**GWS3323BP940**	✓
63	II	✓	90	3000	OPAL	-	-	6600		**GWS3323BP930**	✓
63	II	✓	80	5700	OPAL	-	-	9000		**GWS3323BP857**	✓
63	II	✓	80	4000	OPAL	-	-	9000		**GWS3323BP840**	✓
63	II	✓	80	3000	OPAL	-	-	8500		**GWS3323BP830**	✓

SMART [3] PLUS 1600 HLO OPAL - EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
63	II	-	90	5700	OPAL	-	-	7100		**GWS3325BP957**	✓
63	II	-	90	4000	OPAL	-	-	7100		**GWS3325BP940**	✓
63	II	-	90	3000	OPAL	-	-	6600		**GWS3325BP930**	✓
63	II	-	80	5700	OPAL	-	-	9000		**GWS3325BP857**	✓
63	II	-	80	4000	OPAL	-	-	9000		**GWS3325BP840**	✓
63	II	-	80	3000	OPAL	-	-	8500		**GWS3325BP830**	✓

SMART [3] PLUS 1600 HLO TRANSPARENT

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
61	II	✓	90	5700	TRNSP	-	-	7400		**GWS3320BT957**	✓
61	II	✓	90	4000	TRNSP	-	-	7400		**GWS3320BT940**	✓
61	II	✓	90	3000	TRNSP	-	-	6900		**GWS3320BT930**	✓
61	II	✓	80	5700	TRNSP	-	-	9400		**GWS3320BT857**	✓
61	II	✓	80	4000	TRNSP	-	-	9400		**GWS3320BT840**	✓
61	II	✓	80	3000	TRNSP	-	-	8900		**GWS3320BT830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
61	II	✓	90	5700	TRNSP	-	-	7400		**GWS3322BT957**	✓
61	II	✓	90	4000	TRNSP	-	-	7400		**GWS3322BT940**	✓
61	II	✓	90	3000	TRNSP	-	-	6900		**GWS3322BT930**	✓
61	II	✓	80	5700	TRNSP	-	-	9400		**GWS3322BT857**	✓
61	II	✓	80	4000	TRNSP	-	-	9400		**GWS3322BT840**	✓
61	II	✓	80	3000	TRNSP	-	-	8900		**GWS3322BT830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
63	II	✓	90	5700	TRNSP	-	-	7400		**GWS3321BT957**	✓
63	II	✓	90	4000	TRNSP	-	-	7400		**GWS3321BT940**	✓
63	II	✓	90	3000	TRNSP	-	-	6900		**GWS3321BT930**	✓
63	II	✓	80	5700	TRNSP	-	-	9400		**GWS3321BT857**	✓
63	II	✓	80	4000	TRNSP	-	-	9400		**GWS3321BT840**	✓
63	II	✓	80	3000	TRNSP	-	-	8900		**GWS3321BT830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
63	II	✓	90	5700	TRNSP	-	-	7400		**GWS3323BT957**	✓
63	II	✓	90	4000	TRNSP	-	-	7400		**GWS3323BT940**	✓
63	II	✓	90	3000	TRNSP	-	-	6900		**GWS3323BT930**	✓
63	II	✓	80	5700	TRNSP	-	-	9400		**GWS3323BT857**	✓
63	II	✓	80	4000	TRNSP	-	-	9400		**GWS3323BT840**	✓
63	II	✓	80	3000	TRNSP	-	-	8900		**GWS3323BT830**	✓

SMART [3] PLUS 1600 HLO TRANSPARENT - EM

IP65 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
63	II	-	90	5700	TRNSP	-	-	7400		**GWS3325BT957**	✓
63	II	-	90	4000	TRNSP	-	-	7400		**GWS3325BT940**	✓
63	II	-	90	3000	TRNSP	-	-	6900		**GWS3325BT930**	✓
63	II	-	80	5700	TRNSP	-	-	9400		**GWS3325BT857**	✓
63	II	-	80	4000	TRNSP	-	-	9400		**GWS3325BT840**	✓
63	II	-	80	3000	TRNSP	-	-	8900		**GWS3325BT830**	✓

SMART [3] PLUS 1600 HLO MEDIUM BEAM

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
61	II	✓	90	5700	SYMM	-	-	7100		**GWS3320BC957**	✓
61	II	✓	90	4000	SYMM	-	-	7100		**GWS3320BC940**	✓
61	II	✓	90	3000	SYMM	-	-	6600		**GWS3320BC930**	✓
61	II	✓	80	5700	SYMM	-	-	8900		**GWS3320BC857**	✓
61	II	✓	80	4000	SYMM	-	-	8900		**GWS3320BC840**	✓
61	II	✓	80	3000	SYMM	-	-	8500		**GWS3320BC830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
61	II	✓	90	5700	SYMM	-	-	7100		**GWS3322BC957**	✓
61	II	✓	90	4000	SYMM	-	-	7100		**GWS3322BC940**	✓
61	II	✓	90	3000	SYMM	-	-	6600		**GWS3322BC930**	✓
61	II	✓	80	5700	SYMM	-	-	8900		**GWS3322BC857**	✓
61	II	✓	80	4000	SYMM	-	-	8900		**GWS3322BC840**	✓
61	II	✓	80	3000	SYMM	-	-	8500		**GWS3322BC830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
63	II	✓	90	5700	SYMM	-	-	7100		**GWS3321BC957**	✓
63	II	✓	90	4000	SYMM	-	-	7100		**GWS3321BC940**	✓
63	II	✓	90	3000	SYMM	-	-	6600		**GWS3321BC930**	✓
63	II	✓	80	5700	SYMM	-	-	8900		**GWS3321BC857**	✓
63	II	✓	80	4000	SYMM	-	-	8900		**GWS3321BC840**	✓
63	II	✓	80	3000	SYMM	-	-	8500		**GWS3321BC830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
63	II	✓	90	5700	SYMM	-	-	7100		**GWS3323BC957**	✓
63	II	✓	90	4000	SYMM	-	-	7100		**GWS3323BC940**	✓
63	II	✓	90	3000	SYMM	-	-	6600		**GWS3323BC930**	✓
63	II	✓	80	5700	SYMM	-	-	8900		**GWS3323BC857**	✓
63	II	✓	80	4000	SYMM	-	-	8900		**GWS3323BC840**	✓
63	II	✓	80	3000	SYMM	-	-	8500		**GWS3323BC830**	✓

SMART [3] PLUS 1600 HLO PARKING

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
61	II	✓	80	5700	ELL	-	-	8200		**GWS3320BB857**	✓
61	II	✓	80	4000	ELL	-	-	8200		**GWS3320BB840**	✓
61	II	✓	80	3000	ELL	-	-	7800		**GWS3320BB830**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
61	II	✓	80	5700	ELL	-	-	8200		**GWS3322BB857**	✓
61	II	✓	80	4000	ELL	-	-	8200		**GWS3322BB840**	✓
61	II	✓	80	3000	ELL	-	-	7800		**GWS3322BB830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
63	II	✓	80	5700	ELL	-	-	8200		**GWS3321BB857**	✓
63	II	✓	80	4000	ELL	-	-	8200		**GWS3321BB840**	✓
63	II	✓	80	3000	ELL	-	-	7800		**GWS3321BB830**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
63	II	✓	80	5700	ELL	-	-	8200		**GWS3323BB857**	✓
63	II	✓	80	4000	ELL	-	-	8200		**GWS3323BB840**	✓
63	II	✓	80	3000	ELL	-	-	7800		**GWS3323BB830**	✓

SMART [3] PLUS 1600 HLO PARKING - EM

IP65 - IK08 - 850 °C



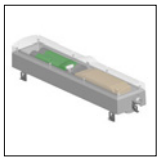
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz - emergency 3h											
63	II	-	80	5700	ELL	-	-	8200		**GWS3325BB857**	✓
63	II	-	80	4000	ELL	-	-	8200		**GWS3325BB840**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [3] PLUS			
Wall-mounting bracket 30°/45°		**GWS3191**	✓
Rigid pipe adaptor		**GWS3193**	✓
Male connector 4 poles 10 A		**GWS3194**	✓
Continuous line connection kit		**GWS3197**	✓
Emergency kit 3h for through wiring version		**GWS3198**	✓
RINA clamp kit		**GWS3296**	✓



GWS3194

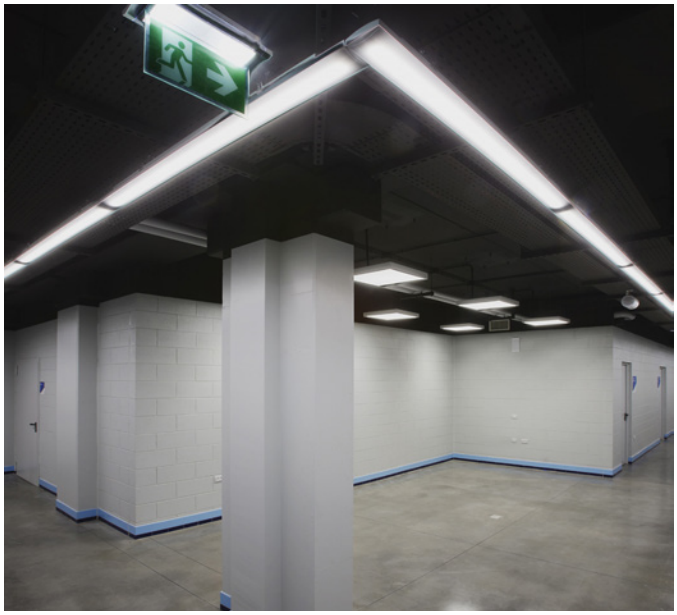


GWS3198



SMART [3]





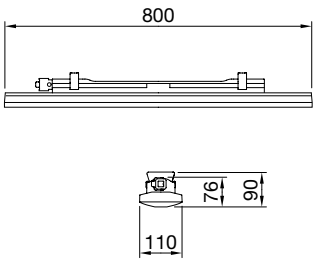
Albinoleffe stadium - Zanica - Italy

Grey RAL 7035 / Grey RAL7035 /

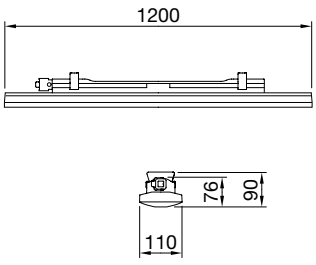
Scan the QR-code for the latest information

Watertight fixture IP66/69/69 for industrial applications, ideal for production areas, warehouses, and logistics areas

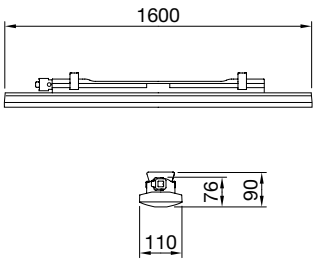
- Designed to replace fluorescent devices and lowbays up to 6,500 lm
- IK08 body in RAL7035 colored self-exhausting polycarbonate
- Available in 3 sizes: 800 mm, 1200 mm and 1600 mm
- Available in 3000K, 4000K and 5700K with CRI ≥80
- Available with powers ranging from 18W to 58W and flux ranging from 1,700lm to 6,500lm
- Mid-power LED with wire bonding
- Available with integrated On/Off or DALI driver
- The through wiring version has pre-wired mechanical and electrical connections, allowing up to 25 fixtures installed in a continuous row
- Available in 2 different optical solutions: trasparent or opal diffuser in UV-stabilized, self-extinguishing polycarbonate
- The device can be hung or wall-mounted through bracket accessory with a tilt of 30° or 45° on the vertical axis
- External emergency kit with 3h autonomy compatible with through wiring versions available (to be ordered separately)



SMART [3]
800



SMART [3]
1200



SMART [3]
1600

SMART [3] 800 OPAL

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	II	✓	80	5700	OPAL	-	-	3200		**GWS3218P57K**	✓
27	II	✓	80	4000	OPAL	-	-	3200		**GWS3218P**	✓
27	II	✓	80	3000	OPAL	-	-	3000		**GWS3218P30K**	✓
15	II	✓	80	4000	OPAL	-	-	1600		**GWS3118P**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
27	II	✓	80	5700	OPAL	-	-	3200		**GWS3218PL57K**	✓
27	II	✓	80	4000	OPAL	-	-	3200		**GWS3218PL**	✓
27	II	✓	80	3000	OPAL	-	-	3000		**GWS3218PL30K**	✓
15	II	✓	80	4000	OPAL	-	-	1600		**GWS3118PL**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
27	II	✓	80	5700	OPAL	-	-	3200		**GWS3218PD57K**	✓
27	II	✓	80	4000	OPAL	-	-	3200		**GWS3218PD**	✓
27	II	✓	80	3000	OPAL	-	-	3000		**GWS3218PD30K**	✓
15	II	✓	80	4000	OPAL	-	-	1600		**GWS3118PD**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
27	II	✓	80	5700	OPAL	-	-	3200		**GWS3218PLD57K**	✓
27	II	✓	80	4000	OPAL	-	-	3200		**GWS3218PLD**	✓
27	II	✓	80	3000	OPAL	-	-	3000		**GWS3218PLD30K**	✓
15	II	✓	80	4000	OPAL	-	-	1600		**GWS3118PLD**	✓

SMART [3] 800 TRANSPARENT

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	II	✓	80	5700	TRNSP	-	-	3400		**GWS3218T57K**	✓
27	II	✓	80	4000	TRNSP	-	-	3400		**GWS3218T**	✓
27	II	✓	80	3000	TRNSP	-	-	3200		**GWS3218T30K**	✓
15	II	✓	80	4000	TRNSP	-	-	1700		**GWS3118T**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
27	II	✓	80	5700	TRNSP	-	-	3400		**GWS3218TL57K**	✓
27	II	✓	80	4000	TRNSP	-	-	3400		**GWS3218TL**	✓
27	II	✓	80	3000	TRNSP	-	-	3200		**GWS3218TL30K**	✓
15	II	✓	80	4000	TRNSP	-	-	1700		**GWS3118TL**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
27	II	✓	80	5700	TRNSP	-	-	3400		**GWS3218TD57K**	✓
27	II	✓	80	4000	TRNSP	-	-	3400		**GWS3218TD**	✓
27	II	✓	80	3000	TRNSP	-	-	3200		**GWS3218TD30K**	✓
15	II	✓	80	4000	TRNSP	-	-	1700		**GWS3118TD**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
27	II	✓	80	5700	TRNSP	-	-	3400		**GWS3218TLD57K**	✓
27	II	✓	80	4000	TRNSP	-	-	3400		**GWS3218TLD**	✓
27	II	✓	80	3000	TRNSP	-	-	3200		**GWS3218TLD30K**	✓
15	II	✓	80	4000	TRNSP	-	-	1700		**GWS3118TLD**	✓

SMART [3] 1200 OPAL

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	II	✓	80	5700	OPAL	-	-	5000		**GWS3236P57K**	✓
40	II	✓	80	4000	OPAL	-	-	5000		**GWS3236P**	✓
40	II	✓	80	3000	OPAL	-	-	4800		**GWS3236P30K**	✓
20	II	✓	80	4000	OPAL	-	-	2500		**GWS3136P**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
40	II	✓	80	5700	OPAL	-	-	5000		**GWS3236PL57K**	✓
40	II	✓	80	4000	OPAL	-	-	5000		**GWS3236PL**	✓
40	II	✓	80	3000	OPAL	-	-	4800		**GWS3236PL30K**	✓
20	II	✓	80	4000	OPAL	-	-	2500		**GWS3136PL**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
40	II	✓	80	5700	OPAL	-	-	5000		**GWS3236PD57K**	✓
40	II	✓	80	4000	OPAL	-	-	5000		**GWS3236PD**	✓
40	II	✓	80	3000	OPAL	-	-	4800		**GWS3236PD30K**	✓
20	II	✓	80	4000	OPAL	-	-	2500		**GWS3136PD**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
40	II	✓	80	5700	OPAL	-	-	5000		**GWS3236PLD57K**	✓
40	II	✓	80	4000	OPAL	-	-	5000		**GWS3236PLD**	✓
40	II	✓	80	3000	OPAL	-	-	4800		**GWS3236PLD30K**	✓
20	II	✓	80	4000	OPAL	-	-	2500		**GWS3136PLD**	✓

SMART [3] 1200 TRANSPARENT

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	II	✓	80	5700	TRNSP	-	-	5200		**GWS3236T57K**	✓
40	II	✓	80	4000	TRNSP	-	-	5200		**GWS3236T**	✓
40	II	✓	80	3000	TRNSP	-	-	4900		**GWS3236T30K**	✓
20	II	✓	80	4000	TRNSP	-	-	2600		**GWS3136T**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
40	II	✓	80	5700	TRNSP	-	-	5200		**GWS3236TL57K**	✓
40	II	✓	80	4000	TRNSP	-	-	5200		**GWS3236TL**	✓
40	II	✓	80	3000	TRNSP	-	-	4900		**GWS3236TL30K**	✓
20	II	✓	80	4000	TRNSP	-	-	2600		**GWS3136TL**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
40	II	✓	80	5700	TRNSP	-	-	5200		**GWS3236TD57K**	✓
40	II	✓	80	4000	TRNSP	-	-	5200		**GWS3236TD**	✓
40	II	✓	80	3000	TRNSP	-	-	4900		**GWS3236TD30K**	✓
20	II	✓	80	4000	TRNSP	-	-	2600		**GWS3136TD**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
40	II	✓	80	5700	TRNSP	-	-	5200		**GWS3236TLD57K**	✓
40	II	✓	80	4000	TRNSP	-	-	5200		**GWS3236TLD**	✓
40	II	✓	80	3000	TRNSP	-	-	4900		**GWS3236TLD30K**	✓
20	II	✓	80	4000	TRNSP	-	-	2600		**GWS3136TLD**	✓

SMART [3] 1600 OPAL

IP66/69 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
50	II	✓	80	5700	OPAL	-	-	6400		**GWS3258P57K**	✓
50	II	✓	80	4000	OPAL	-	-	6400		**GWS3258P**	✓
50	II	✓	80	3000	OPAL	-	-	6100		**GWS3258P30K**	✓
26	II	✓	80	4000	OPAL	-	-	3250		**GWS3158P**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
50	II	✓	80	5700	OPAL	-	-	6400		**GWS3258PL57K**	✓
50	II	✓	80	4000	OPAL	-	-	6400		**GWS3258PL**	✓
50	II	✓	80	3000	OPAL	-	-	6100		**GWS3258PL30K**	✓
26	II	✓	80	4000	OPAL	-	-	3250		**GWS3158PL**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
50	II	✓	80	5700	OPAL	-	-	6400		**GWS3258PD57K**	✓
50	II	✓	80	4000	OPAL	-	-	6400		**GWS3258PD**	✓
50	II	✓	80	3000	OPAL	-	-	6100		**GWS3258PD30K**	✓
26	II	✓	80	4000	OPAL	-	-	3250		**GWS3158PD**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
50	II	✓	80	5700	OPAL	-	-	6400		**GWS3258PLD57K**	✓
50	II	✓	80	4000	OPAL	-	-	6400		**GWS3258PLD**	✓
50	II	✓	80	3000	OPAL	-	-	6100		**GWS3258PLD30K**	✓
26	II	✓	80	4000	OPAL	-	-	3250		**GWS3158PLD**	✓

SMART [3] 1600 TRANSPARENT

IP66/69 - IK08 - 850 °C



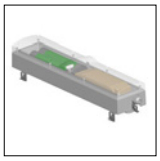
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
50	II	✓	80	5700	TRNSP	-	-	6700		**GWS3258T57K**	✓
50	II	✓	80	4000	TRNSP	-	-	6700		**GWS3258T**	✓
50	II	✓	80	3000	TRNSP	-	-	6400		**GWS3258T30K**	✓
26	II	✓	80	4000	TRNSP	-	-	3400		**GWS3158T**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
50	II	✓	80	5700	TRNSP	-	-	6700		**GWS3258TL57K**	✓
50	II	✓	80	4000	TRNSP	-	-	6700		**GWS3258TL**	✓
50	II	✓	80	3000	TRNSP	-	-	6400		**GWS3258TL30K**	✓
26	II	✓	80	4000	TRNSP	-	-	3400		**GWS3158TL**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
50	II	✓	80	5700	TRNSP	-	-	6700		**GWS3258TD57K**	✓
50	II	✓	80	4000	TRNSP	-	-	6700		**GWS3258TD**	✓
50	II	✓	80	3000	TRNSP	-	-	6400		**GWS3258TD30K**	✓
26	II	✓	80	4000	TRNSP	-	-	3400		**GWS3158TD**	✓
Power LED dimmable DALI 220-240 V 50/60 Hz - through-wiring											
50	II	✓	80	5700	TRNSP	-	-	6700		**GWS3258TLD57K**	✓
50	II	✓	80	4000	TRNSP	-	-	6700		**GWS3258TLD**	✓
50	II	✓	80	3000	TRNSP	-	-	6400		**GWS3258TLD30K**	✓
26	II	✓	80	4000	TRNSP	-	-	3400		**GWS3158TLD**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [3]			
Wall-mounting bracket 30°/45°		**GWS3191**	✓
Rigid pipe adaptor		**GWS3193**	✓
Male connector 4 poles 10 A		**GWS3194**	✓
Continuous line connection kit		**GWS3197**	✓
Emergency kit 3h for through wiring version		**GWS3198**	✓
RINA clamp kit		**GWS3296**	✓



GWS3194



GWS3198



Orobia Climbing - Curno - Italy

SMART [3]E





Municipal stadium Giovanni Battista Maffeis - Brescia - Italy

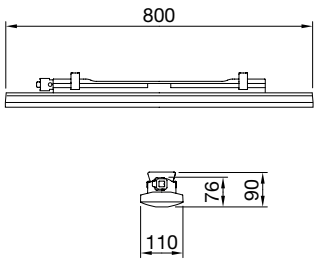
IP 66
IP 69

Grey RAL 7035 / Grey RAL7035 /

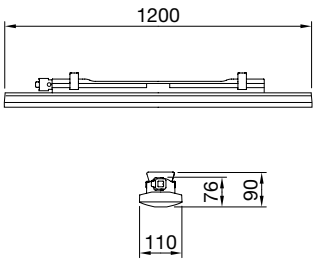
Scan the QR-code for the latest information

Watertight fixture IP66/69/69 for industrial applications, ideal for production areas, warehouses, and logistics areas

- Designed to replace fluorescent devices and lowbays up to 6,500lm
- IK08 body in RAL7035 colored self-exhausting polycarbonate
- Available in 2 sizes: 800 mm and 1200 mm
- Available in 4000K and 5700K with CRI ≥80
- Available with powers ranging from 34 W to 52 W and flux ranging from 3,700 lm to 6,300 lm
- Mid-power LED with wire bonding
- Equipped with integrated On/Off driver
- The through wiring version has pre-wired mechanical and electrical connections, allowing up to 25 fixtures installed in a continuous row
- Available in 2 different optical solutions: trasparent or opal diffuser in UV-stabilized, self-extinguishing polycarbonate
- The device can be hung or wall-mounted through bracket accessory with a tilt of 30° or 45° on the vertical axis
- Available with external emergency kit with 3h autonomy compatible with through wiring versions (to be ordered separately)



SMART [3]E
800



SMART [3]E
1200

SMART [3]E 800 OPAL

IP66/69 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
34	II	✓	80	5700	OPAL	-	-	3700		**GWS3120EP857**	✓
34	II	✓	80	4000	OPAL	-	-	3700		**GWS3120EP840**	✓



SMART [3]E 800 TRANSPARENT

IP66/69 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
34	II	✓	80	5700	TRNSP	-	-	3900		**GWS3120ET857**	✓
34	II	✓	80	4000	TRNSP	-	-	3900		**GWS3120ET840**	✓



SMART [3]E 1200 OPAL

IP66/69 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
52	II	✓	80	5700	OPAL	-	-	6000		**GWS3220EP857**	✓
52	II	✓	80	4000	OPAL	-	-	6000		**GWS3220EP840**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
52	II	✓	80	5700	OPAL	-	-	6000		**GWS3222EP857**	✓
52	II	✓	80	4000	OPAL	-	-	6000		**GWS3222EP840**	✓



SMART [3]E 1200 TRANSPARENT

IP66/69 - IK08 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
52	II	✓	80	5700	TRNSP	-	-	6300		**GWS3220ET857**	✓
52	II	✓	80	4000	TRNSP	-	-	6300		**GWS3220ET840**	✓
Power LED 220-240 V 50/60 Hz - through-wiring											
52	II	✓	80	5700	TRNSP	-	-	6300		**GWS3222ET857**	✓
52	II	✓	80	4000	TRNSP	-	-	6300		**GWS3222ET840**	✓

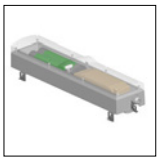


Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [3]E			
Wall-mounting bracket 30°/45°		**GWS3191**	✓
Rigid pipe adaptor		**GWS3193**	✓
Male connector 4 poles 10 A		**GWS3194**	✓
Continuous line connection kit		**GWS3197**	✓
Emergency kit 3h for through wiring version		**GWS3198**	✓
RINA clamp kit		**GWS3296**	✓



GWS3194



GWS3198

ACRO BASIC



IP 66 | 650°C | CLASS I

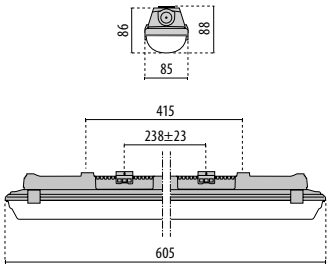
GR-RAL7035 / Grey RAL7035 / Matt

Scan the QR-code for the latest information

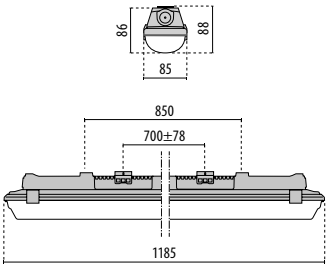
Weatherproof LED luminaire, comprising:
- ¬ Fibreglass reinforced polyester housing
- ¬ Opal PMMA diffuser for optimal light distribution and uniformity
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ 4000K multi-chip LED board
- ¬ Stainless steel retaining clips
- ¬ Quick ceiling fixing bracket (stainless steel)



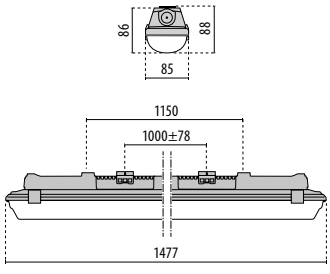
Factory Profel - Overpelt - Belgique



ACRO BASIC
EQ218



ACRO BASIC
EQ136
EQ236



ACRO BASIC
EQ158
EQ258

ACRO BASIC EQ218

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
24	I	-	80	4000	S/EW	-	3500	3296		605	**3109252**	✓

ACRO BASIC EQ136

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
23	I	✓	80	4000	S/EW	-	-	3000		1185	**3103939**	✓

ACRO BASIC EQ236

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
37	I	✓	80	4000	S/EW	-	-	4800		1185	**3103940**	✓

ACRO BASIC EQ158

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
29	I	✓	80	4000	S/EW	-	-	4300		1477	**3103941**	✓

ACRO BASIC EQ258

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
50	I	✓	80	4000	S/EW	-	-	6800		1477	**3103942**	✓



Welzorg distribution center - Raamsdonksveer - Netherlands

ACRO+



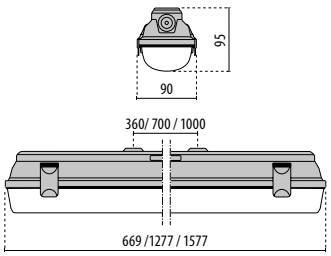
GR-RAL7035 / Grey RAL7035 / Matt

Scan the QR-code for the latest information

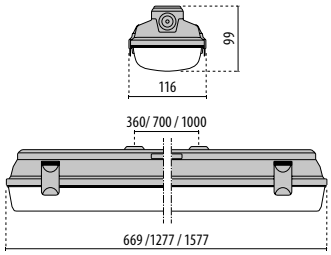
Weatherproof LED luminaire, comprising:
- Fibreglass reinforced polyester housing
- Opal PMMA diffuser for optimal light distribution and uniformity
- Anti-ageing custom moulded silicone sealing gasket(s)
- 4000K multi-chip LED board
- Stainless steel retaining clips
- Quick ceiling fixing bracket (stainless steel)
- Integral Dip-Switches to select one of four power levels, which can be field adjusted (MULTIPOWER models)
- Suitable for extreme operating temp. conditions , -40°C (EXTREME options only)
- Emergency and extreme versions have a polycarbonate diffuser, 850°C glow wire



Factory Febo - Amsterdam - Netherlands



ACRO+
EQ118 / EQ136 / EQ158



ACRO+
EQ236 / EQ258

EQ = EQUIVALENT

		Dimensions (LxWxH)	LED Module	lm	W
3103915	ACRO+ EQ136 S/EW 840	Same dimensions 1x36 W	Equivalent lm output 136	2700	23,5
3103919	ACRO+ EQ236 S/EW 840	Same dimensions 2x36 W	Equivalent lm output 236	5500	51
3103923	ACRO+ EQ236 HO S/EW 840	Same dimensions 2x36 W	Equivalent High lm output 236	8100	59
3103927	ACRO+ EQ158 S/EW 840	Same dimensions 1x58 W	Equivalent lm output 158	4100	33
3103931	ACRO+ EQ258 S/EW 840	Same dimensions 2x58 W	Equivalent lm output 258	6500	59
3103935	ACRO+ EQ258 HO S/EW 840	Same dimensions 2x58 W	Equivalent High lm output 258	10200	73

ACRO+ EQ118

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
17.5	I	✓	80	4000	S/EW	-	-	1900		669	**3103914**	✓

ACRO+ EQ136

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
23.5	I	✓	80	4000	S/EW	-	-	2700		1277	**3103915**	✓
Power LED 220-240 V 50/60 Hz + HF Sensor												
23.5	I	-	80	4000	S/EW	-	-	2700		1277	**3103918**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
23.5	I	-	80	4000	S/EW	-	-	2700		1277	**3103916**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
23.5	I	-	80	4000	S/EW	-	-	2700		1277	**3103917**	✓

ACRO+ EQ158

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
33	I	✓	80	4000	S/EW	-	-	4100		1577	**3103927**	✓
Power LED 220-240 V 50/60 Hz + HF Sensor												
33	I	-	80	4000	S/EW	-	-	4100		1577	**3103930**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
33	I	-	80	4000	S/EW	-	-	4100		1577	**3103928**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
33	I	-	80	4000	S/EW	-	-	4100		1577	**3103929**	✓

ACRO+ EQ236

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz + HF Sensor												
51	I	-	80	4000	S/EW	-	-	5500		1277	**3103922**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
51	I	-	80	4000	S/EW	-	-	5500		1277	**3103920**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
51	I	-	80	4000	S/EW	-	-	5500		1277	**3103921**	✓

ACRO+ EQ236 MULTIPOWER

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
22							3465	3300				
28	I	✓	80	4000	S/EW	-	4300	4094		1277	**3109254**	✓
33							5050	4811				
39							5540	5276				

ACRO+ EQ236 HO

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
59	I	✓	80	4000	S/EW	-	-	8100		1277	**3103923**	✓
Power LED 220-240 V 50/60 Hz + HF Sensor												
59	I	-	80	4000	S/EW	-	-	8100		1277	**3103926**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	8100		1277	**3103924**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	8100		1277	**3103925**	✓

ACRO+ EQ236 HO EXTREME-40°

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	7700		1277	**3103947**	✓

ACRO+ EQ258

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz + HF Sensor												
59	I	-	80	4000	S/EW	-	-	6500		1577	**3103934**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	6500		1577	**3103932**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
59	I	-	80	4000	S/EW	-	-	6500		1577	**3103933**	✓

ACRO+ EQ258 MULTIPOWER

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
27							4290	4173				
34	I	✓	80	4000	S/EW	-	5300	5161		1577	**3109253**	✓
41							6240	6074				
47							6980	6794				

ACRO+ EQ258 HO

IP66 - IK03 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
73	I	✓	80	4000	S/EW	-	-	10200		1577	**3103935**	✓
Power LED 220-240 V 50/60 Hz + HF Sensor												
73	I	-	80	4000	S/EW	-	-	10200		1577	**3103938**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
73	I	-	80	4000	S/EW	-	-	10200		1577	**3103936**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz												
73	I	-	80	4000	S/EW	-	-	10200		1577	**3103937**	✓

ACRO+ EQ258 HO EXTREME-40°

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
73	I	-	80	4000	S/EW	-	-	9600		1577	**3103948**	✓

ACRO PRO



GR-RAL7035 / Grey RAL7035 / Matt

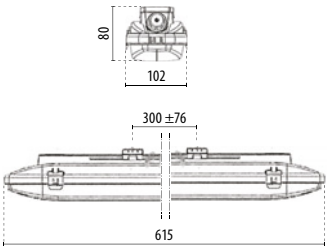
Scan the QR-code for the latest information

Weatherproof LED luminaire, comprising:
- ¬ Fibreglass reinforced polyester housing
- ¬ Diffuser in frosted polycarbonate, glow wire 850 °C (EN 60695-2-11)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ 4000K multi-chip LED board
- ¬ Fully integrated stainless steel safety spring clips
- ¬ Quick ceiling fixing bracket (stainless steel)
- ¬ Integral Dip-Switches to select one of four power levels, which can be field adjusted (MULTIPOWER models)
- ¬ Emergency - 1 hour
- ¬ EM/1P are maintained emergency versions (1h)
- ¬ Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- ¬ Dimmable DALI

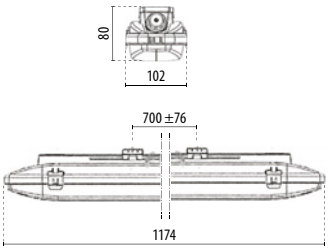


Factory Profel - Overpelt - Belgique

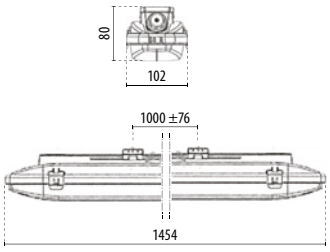




ACRO PRO
EQ218 MULTIPOWER



ACRO PRO
EQ236



ACRO PRO
EQ258

ACRO PRO EQ218 MULTIPOWER

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
11.5							1700	1528				
15	I	-	80	4000	S/EW	-	2100	1857		615	**3114690**	✓
17							2460	2208				
20							2800	2506				

ACRO PRO EQ236

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz												
31	I	-	80	4000	S/EW	-	5350	4981		1174	**3114692**	✓

ACRO PRO EQ236 MULTIPOWER

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
18							3200	2923				
22.5	I	-	80	4000	S/EW	-	3950	3598		1174	**3114691**	✓
27.5							4750	4343				
31							5350	4981				
Power LED 220-240 V 50/60 Hz + HF Sensor												
18							3200	2923				
22.5	I	-	80	4000	S/EW	-	3950	3598		1174	**3114694**	✓
27.5							4750	4343				
31							5350	4981				
Power LED - emergency 1h - 220-240 V 50/60 Hz												
18							3200	2923				
22.5	I	-	80	4000	S/EW	-	3950	3598		1174	**3114693**	✓
27.5							4750	4343				
31							5350	4981				
Power LED - Emergency 1h - 220-240 V 50/60 Hz + HF Sensor												
18							3200	2923				
22.5	I	-	80	4000	S/EW	-	3950	3598		1174	**3114695**	✓
27.5							4750	4343				
31							5350	4981				

ACRO PRO EQ258

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz												
42	I	-	80	4000	S/EW	-	7100	6588		1454	**3114697**	✓

ACRO PRO EQ258 MULTIPOWER

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
24							4300	3865				
29	I	-	80	4000	S/EW	-	5300	4758		1454	**3114696**	✓
36							6250	5746				
42							7100	6588				
Power LED 220-240 V 50/60 Hz + HF Sensor												
24							4300	3865				
29	I	-	80	4000	S/EW	-	5300	4758		1454	**3114699**	✓
36							6250	5746				
42							7100	6588				
Power LED - emergency 1h - 220-240 V 50/60 Hz												
24							4300	3865				
29	I	-	80	4000	S/EW	-	5300	4758		1454	**3114698**	✓
36							6250	5746				
42							7100	6588				
Power LED - Emergency 1h - 220-240 V 50/60 Hz + HF Sensor												
24							4300	3865				
29	I	-	80	4000	S/EW	-	5300	4758		1454	**3114700**	✓
36							6250	5746				
42							7100	6588				

NORMA+



GR-RAL7035 / Grey RAL7035 / Matt

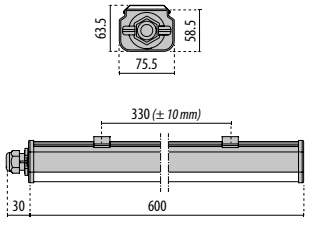
Scan the QR-code for the latest information

Weatherproof LED luminaire, comprising:
- UV stabilised co-extruded polycarbonate body with double finish; satin-finish for the optical compartment and matte finish for the auxiliary electrical compartment
- Technolpolymer end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Tool-less bayonet opening polycarbonate cap for mains connection
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Aluminium heat sink
- Stainless steel springs for quick installation
- The CL (Continuous Line) versions are suitable for through wiring continuous line installations (5x2,5 mm^2)
- EM versions are complete with emergency device that can operate on battery for 1 hour. Product can be used for general or emergency lighting

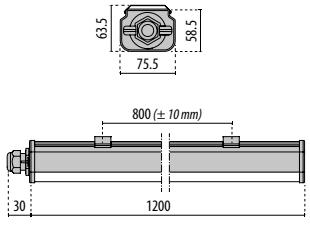


ABI BV production facilities- Haarlem - Netherlands

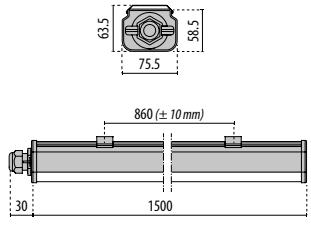




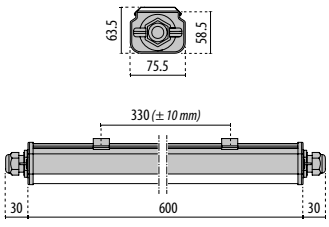
NORMA+
60



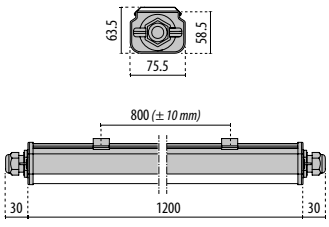
NORMA+
120



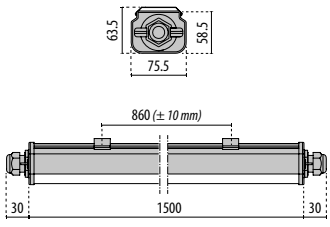
NORMA+
150



NORMA+
60 CL



NORMA+
120 CL



NORMA+
150 CL

NORMA+ 60

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
23	I	-	80	4000	S/EW	-	4662	3300		630	**305949**	✓
16	I	-	80	4000	S/EW	-	3261	2836		630	**305948**	✓

NORMA+ 60 CL

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
23	I	-	80	4000	S/EW	-	4662	3300		660	**305941**	✓
16	I	-	80	4000	S/EW	-	3261	2836		660	**305940**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
23	I	-	80	4000	S/EW	-	4662	3300		660	**305989**	✓
16	I	-	80	4000	S/EW	-	3261	2836		660	**305988**	✓

NORMA+ 120

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
34	I	-	80	4000	S/EW	-	6153	5215		1230	**305952**	✓
25	I	-	80	4000	S/EW	-	3775	3002		1230	**305950**	✓
25	I	-	80	4000	S/EW	-	4315	3753		1230	**305951**	✓

PRO versions are available on web

NORMA+ 120 CL

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
34	I	-	80	4000	S/EW	-	5996	5215		1260	**305944**	✓
25	I	-	80	4000	S/EW	-	3775	3002		1260	**305942**	✓
25	I	-	80	4000	S/EW	-	4315	3752		1260	**305943**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
34	I	-	80	4000	S/EW	-	6153	5215		1260	**305992**	✓
25	I	-	80	4000	S/EW	-	3775	3002		1260	**305990**	✓
25	I	-	80	4000	S/EW	-	4428	3752		1260	**305991**	✓
Power LED - emergency 1h - 220-240 V 50/60 Hz												
34	I	-	80	4000	S/EW	-	6153	5215		1260	**306000**	✓
25	I	-	80	4000	S/EW	-	3261	2836		1260	**305998**	✓
25	I	-	80	4000	S/EW	-	4428	3752		1260	**305999**	✓

PRO versions are available on web

NORMA+ 150

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
76	I	-	80	4000	S/EW	-	12977	10998		1500	**3122630**	✓
50	I	-	80	4000	S/EW	-	8768	7625		1530	**305954**	✓

PRO and 6500 K versions are available on web
76 W models available from July 2024

NORMA+ 150 CL

IP65 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
76	I	-	80	4000	S/EW	-	12977	10998		1560	**3122533**	✓
59	I	-	80	4000	S/EW	-	10742	9104		1560	**305947**	✓
50	I	-	80	4000	S/EW	-	8768	7625		1560	**305946**	✓
29	I	-	80	4000	S/EW	-	5285	4295		1560	**305945**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
76	I	-	80	4000	S/EW	-	12977	10998		1560	**3122534**	✓
59	I	-	80	4000	S/EW	-	10742	9104		1560	**305995**	✓
50	I	-	80	4000	S/EW	-	8768	7625		1560	**305994**	✓
29	I	-	80	4000	S/EW	-	5285	4295		1560	**305993**	✓
Power LED - emergency 1h - 220-240 V 50/60 Hz												
76	I	-	80	4000	S/EW	-	12977	10998		1560	**3122535**	✓
59	I	-	80	4000	S/EW	-	10742	9103		1560	**306003**	✓
50	I	-	80	4000	S/EW	-	8768	7625		1560	**306002**	✓
29	I	-	80	4000	S/EW	-	5285	4295		1560	**306001**	✓

PRO and 6500 K versions are available on web
76 W models available from July 2024



Palaleonessa - Brescia - Italy

GYM+



WH-87 / White / Glossy

Scan the QR-code for the latest information

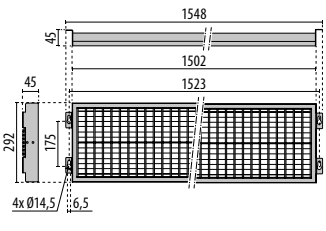
High protection grid luminaire for gym and indoor sports facilities, comprising:
- ¬ Polyester powder coat finish sheet steel housing
- ¬ High transmission optical system with integrated PMMA prismatic diffuser (>92%)
- ¬ Reinforced protective grid (IK10) with safety look
- ¬ The DA versions are dual power switch
- ¬ The GYM+ 3 model with double switch allows three lighting options: central lighting only, two lateral lighting and full lighting
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Ceiling installation or suspension through steel chain only
- ¬ Rotation option using rotation kit accessory
- ¬ Ball-Proof compliant (DIN 18032-3)



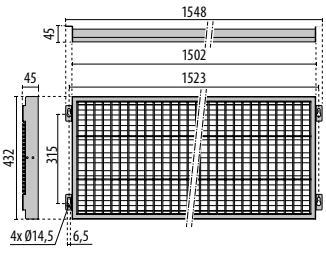
Primary school het Epos - Rotterdam - Netherlands







GYM+
2



GYM+
3

GYM+ 2

IP20 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
143	I	-	80	4000	S/EW	-	19584	18300		1548	**3107127**	✓
114	I	-	80	4000	S/EW	-	13500	11523		1548	**3100004**	✓
83	I	-	80	4000	S/EW	-	10050	8991		1548	**3100003**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
114	I	-	80	4000	S/EW	-	13500	11523		1548	**3100006**	✓

GYM+ 3

IP20 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
144 + 74	I	-	80	4000	S/EW	-	29376	27505		1548	**3107125**	✓
125 + 66	I	-	80	4000	S/EW	-	25228	24000		1548	**3107126**	✓
105 + 55	I	-	80	4000	S/EW	-	17136	16113		1548	**3100005**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
160	I	-	80	4000	S/EW	-	17136	16113		1548	**3100007**	✓

Residential



Residential Building De Bever - Heerhugowaard - Netherlands

We study high-performance solutions that combine efficiency and durability. Lighting for residential contexts, historic homes, holiday homes and gardens: the outdoor lighting design includes a variety of solutions suited to each context. For us, safety and durability are always of prime consideration.



BLIZ ROUND 30/40



IP 65 · CLASS I · DALI · 3h

Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

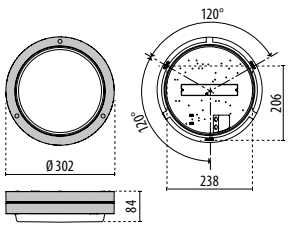
Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:

- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated
- Anti-ageing custom moulded silicone sealing gasket(s)
- Through-wiring designed
- 4000K and 3000K mid-power LED board
- Built-in driver
- Stainless steel locking hardware
- Static ON/OFF or dimmable DALI options available
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting

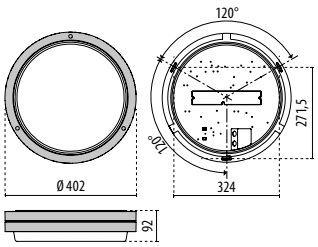








BLIZ ROUND
30



BLIZ ROUND
40

BLIZ ROUND 30

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
30	I	-	80	4000	S/EW	-	4539	2343		**304215**	✓
30	I	-	80	3000	S/EW	-	4236	2178		**304212**	✓
30	I	-	80	4000	S/EW	-	4539	2343		**304216**	✓
30	I	-	80	3000	S/EW	-	4236	2178		**304213**	✓
30	I	-	80	4000	S/EW	-	4539	2343		**304217**	✓
30	I	-	80	3000	S/EW	-	4236	2178		**304214**	✓
21.5	I	-	80	4000	S/EW	-	3229	1673		**304245**	✓
21.5	I	-	80	3000	S/EW	-	3014	1555		**304242**	✓
21.5	I	-	80	4000	S/EW	-	3229	1673		**304246**	✓
21.5	I	-	80	3000	S/EW	-	3014	1555		**304243**	✓
21.5	I	-	80	4000	S/EW	-	3229	1673		**304247**	✓
21.5	I	-	80	3000	S/EW	-	3014	1555		**304244**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
30	I	-	80	4000	S/EW	-	4539	2343		**304227**	✓
30	I	-	80	3000	S/EW	-	4236	2178		**304224**	✓
30	I	-	80	4000	S/EW	-	4539	2343		**304228**	✓
30	I	-	80	3000	S/EW	-	4236	2178		**304225**	✓
30	I	-	80	4000	S/EW	-	4539	2343		**304229**	✓
30	I	-	80	3000	S/EW	-	4236	2178		**304226**	✓

BLIZ ROUND 30 EM/3P

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
21.5	I	-	80	4000	S/EW	-	3229	1673		**304239**	✓
21.5	I	-	80	3000	S/EW	-	3014	1555		**304236**	✓
21.5	I	-	80	4000	S/EW	-	3229	1673		**304240**	✓
21.5	I	-	80	3000	S/EW	-	3014	1555		**304237**	✓
21.5	I	-	80	4000	S/EW	-	3229	1673		**304241**	✓
21.5	I	-	80	3000	S/EW	-	3014	1555		**304238**	✓

BLIZ ROUND 40

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	5998	2912		**304257**	✓
39	I	-	80	3000	S/EW	-	5798	2739		**304254**	✓
39	I	-	80	4000	S/EW	-	5998	2912		**304258**	✓
39	I	-	80	3000	S/EW	-	5798	2739		**304255**	✓
39	I	-	80	4000	S/EW	-	5998	2912		**304259**	✓
39	I	-	80	3000	S/EW	-	5798	2739		**304256**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	5998	2912		**304269**	✓
39	I	-	80	3000	S/EW	-	5798	2739		**304266**	✓
39	I	-	80	4000	S/EW	-	5998	2912		**304270**	✓
39	I	-	80	3000	S/EW	-	5798	2739		**304267**	✓
39	I	-	80	4000	S/EW	-	5998	2912		**304271**	✓
39	I	-	80	3000	S/EW	-	5798	2739		**304268**	✓

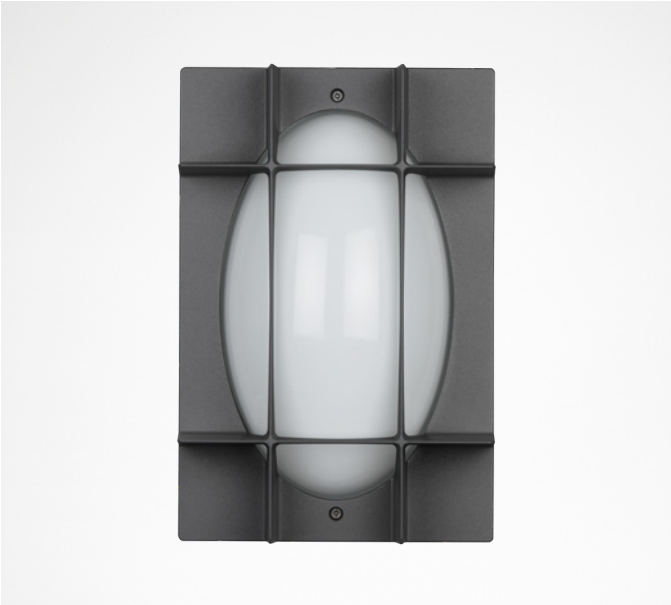
BLIZ ROUND 40 EM/3P

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	5998	2912		**304281**	✓
39	I	-	80	3000	S/EW	-	5798	2739		**304278**	✓
39	I	-	80	4000	S/EW	-	5998	2912		**304282**	✓
39	I	-	80	3000	S/EW	-	5798	2739		**304279**	✓
39	I	-	80	4000	S/EW	-	5998	2912		**304283**	✓
39	I	-	80	3000	S/EW	-	5798	2739		**304280**	✓

BLIZ OVAL

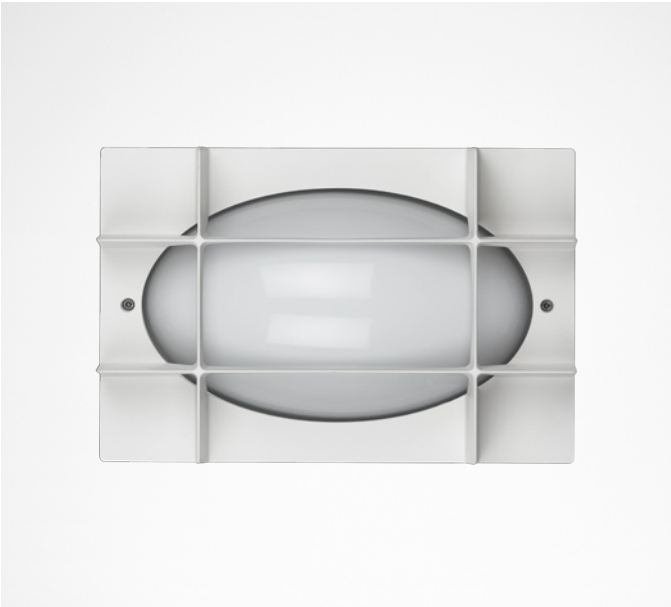


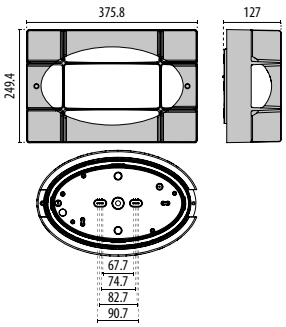
IP 65 | CLASS I

Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, powder-coated
- Pressed glass diffuser, internally coated
- Anti-ageing custom moulded silicone sealing gasket(s)
- 4000K and 3000K mid-power LED board
- Stainless steel locking hardware





BLIZ OVAL

BLIZ OVAL

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
24	I	-	80	4000	S/EW	-	3600	2252		**3113250**	✓
24	I	-	80	3000	S/EW	-	3480	2111		**3113249**	✓
24	I	-	80	4000	S/EW	-	3600	2252		**3113252**	✓
24	I	-	80	3000	S/EW	-	3480	2111		**3113251**	✓
24	I	-	80	4000	S/EW	-	3600	2252		**3113248**	✓
24	I	-	80	3000	S/EW	-	3480	2111		**3113247**	✓



Residential Building De Bever - Heerhugowaard - Netherlands

BLIZ SQUARE 40



IP 65

Scan the QR-code for the latest information

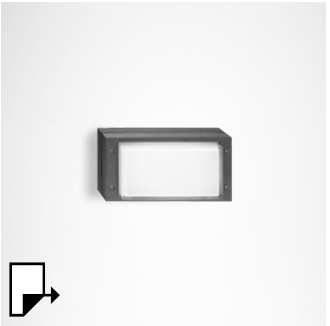
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:

- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated
- Anti-ageing custom moulded silicone sealing gasket(s)
- Through-wiring designed
- 4000K and 3000K mid-power LED board
- Built-in driver
- Stainless steel locking hardware
- Static ON/OFF or dimmable DALI options available
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting



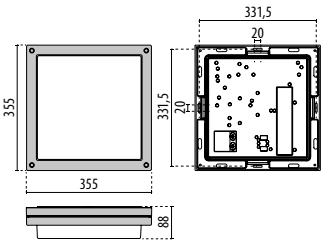
Abessinio stadium - Wilmington - Delaware - USA



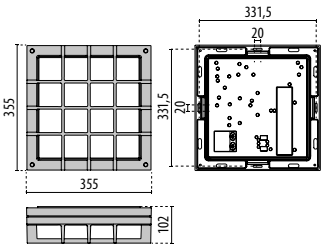
BLIZ



BLIZ POST



BLIZ SQUARE 40



BLIZ SQUARE 40
/G

BLIZ SQUARE 40

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304650**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304647**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304651**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304648**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304652**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304649**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304662**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304659**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304663**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304660**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304664**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304661**	✓

BLIZ SQUARE 40 EM/3P

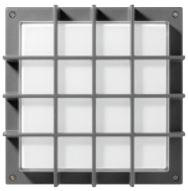
IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304668**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304665**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304669**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304666**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304670**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304667**	✓

BLIZ SQUARE 40/G

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304782**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304779**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304783**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304780**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304784**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304781**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
39	I	-	80	4000	S/EW	-	6732	2495		**304788**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304785**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304789**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304786**	✓
39	I	-	80	4000	S/EW	-	6732	2495		**304790**	✓
39	I	-	80	3000	S/EW	-	6732	2515		**304787**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
BLIZ SQUARE 40			
Polycarbonate diffusor		**310255**	✓



310255

BLIZ



IP 65 | CLASS I

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

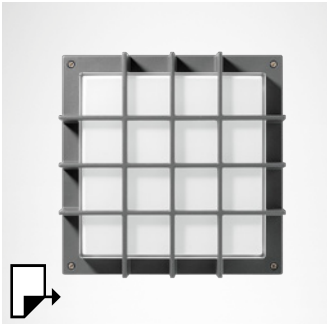
Series of ceiling, wall and post mounted luminaires for indoor et outdoor, comprising:
- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated
- EPDM sealing gasket
- Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- Stainless steel locking hardware



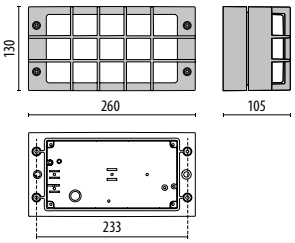
Residential Tower De Verkenner - Utrecht - Netherlands



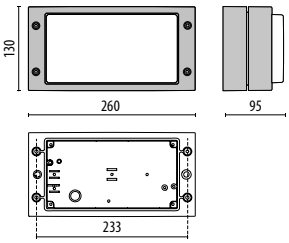
BLIZ SQUARE 40



BLIZ SQUARE 40/G



BLIZ
RING



BLIZ
GUARD

BLIZ LED RING

IP65 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	14	I	-	80	4000	S/EW	-	1642	842		**303413**	✓
LED	14	I	-	80	3000	S/EW	-	1555	734		**303412**	✓
LED	14	I	-	80	4000	S/EW	-	1642	842		**303415**	✓
LED	14	I	-	80	3000	S/EW	-	1555	734		**303414**	✓

BLIZ RING

IP65 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	I	✓	-	-	S/EW	-	-	-		**700192**	✓
E27	60	I	✓	-	-	S/EW	-	-	-		**700193**	✓

BLIZ LED GUARD

IP65 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	14	I	-	80	4000	S/EW	-	1642	554		**303417**	✓
LED	14	I	-	80	3000	S/EW	-	1555	483		**303416**	✓
LED	14	I	-	80	4000	S/EW	-	1642	554		**303419**	✓
LED	14	I	-	80	3000	S/EW	-	1555	483		**303418**	✓

BLIZ GUARD

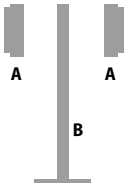
IP65 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	I	✓	-	-	S/EW	-	-	-		**700195**	✓
E27	60	I	✓	-	-	S/EW	-	-	-		**700196**	✓

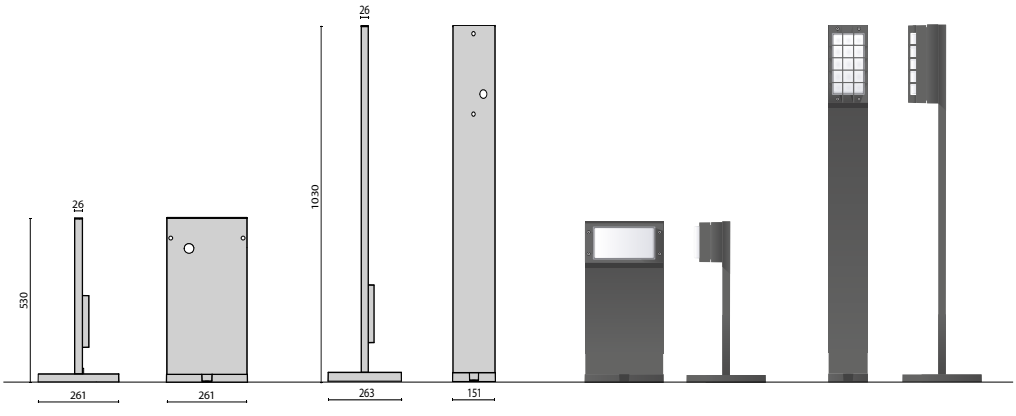
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
BLIZ			
Post Bliz 530 mm		**315027**	✓
Post Bliz 530 mm		**315028**	✓
Post Bliz 1030 mm		**315025**	✓
Post Bliz 1030 mm		**315026**	✓



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole



315027 **315028**

315025 **315026**



Residential Tower De Verkenner - Utrecht - Netherlands

BLIZ MARINE



IP 66 CLASS I

BR-10 / Natural brass / Glossy

Scan the QR-code for the latest information

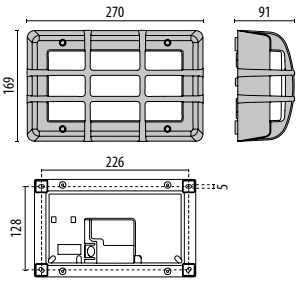
Wall and ceiling mounted luminaire for indoor and outdoor, comprising:
- Die-cast corrosion resistant aluminium housing
- Die-cast marine brass guard/screen with mass finishing process ISO 9223 (CX)
- Pressed glass diffuser, internally coated
- Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- EPDM sealing gasket
- Stainless steel locking hardware
- Metals with natural finish surface may oxidise with age. To restore the original brightness use commercial metal polish



INSERT+ 1 MARINE



CRICKET+ 10 MARINE



BLIZ MARINE

BLIZ MARINE

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
13.5	I	-	80	4000	S/EW	-	1680	745		**3100279**	✓
13.5	I	-	80	3000	S/EW	-	1584	616		**3100278**	✓

EKO+21/26





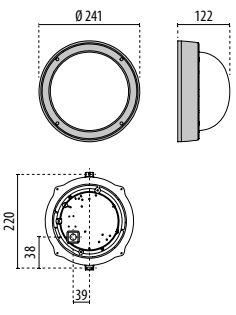
IP 66 | IK 10 | CLASS I | HF

Scan the QR-code for the latest information

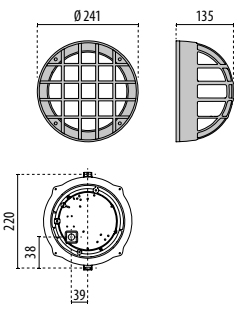
- GR-20 / Metallic grey / Glossy
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Series of wall and ceiling mounted luminaire for indoor and outdoor, comprising::

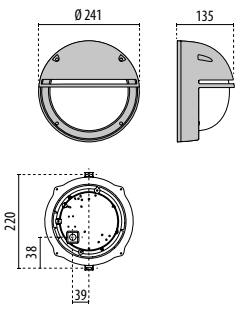
- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated
- Diffuser stays securely hinged to the frame
- Aluminium reflector for E27 versions
- EPDM sealing gasket
- Stainless steel locking hardware
- No through wiring
- Tilting LED board for easy wiring during installation
- Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- Fully adjustable daylight sensor (5-1000 lux), timing sensor (10-300 s) and sensitivity sensor (20-100%)
- Widest detection field up to 8 m
- The integral sensor' protection module grants no reciprocal interference between multiple luminaires in one area
- Built-in driver
- All versions are available with polycarbonate diffuser IK10 upon request
- Design by ROBERTO FIORATO



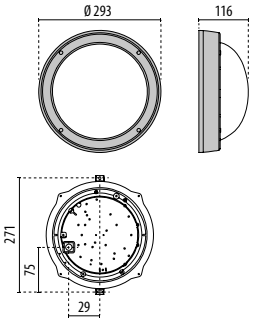
EKO+ **21**



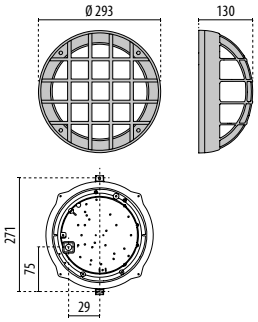
EKO+ **21/G**



EKO+ **21 GRILL**



EKO+ **26**



EKO+ **26/G**

EKO+21 LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	11	I	-	80	4000	S/EW	-	1281	734		**303476**	✓
LED	11	I	-	80	3000	S/EW	-	1214	701		**303478**	✓
LED	11	I	-	80	4000	S/EW	-	1281	734		**303477**	✓
LED	11	I	-	80	3000	S/EW	-	1214	701		**303479**	✓

EKO+21

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	I	-	-	-	S/EW	-	-	-		**302035**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**302036**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**302034**	✓

EKO+21/G

IP66 - IK10



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	I	-	-	-	S/EW	-	-	-		**302044**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**302045**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**302043**	✓

EKO+21 GRILL

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	40	I	-	-	-	A/EW	-	-	-		**302053**	✓
E27	40	I	-	-	-	A/EW	-	-	-		**302054**	✓
E27	40	I	-	-	-	A/EW	-	-	-		**302052**	✓

EKO+26 LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	16	I	-	80	4000	S/EW	-	2447	1245		**302631**	✓
LED	16	I	-	80	3000	S/EW	-	2226	1161		**302633**	✓
LED	16	I	-	80	4000	S/EW	-	2447	1245		**302632**	✓
LED	16	I	-	80	3000	S/EW	-	2226	1161		**302634**	✓

EKO+26

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	100	I	-	-	-	S/EW	-	-	-		**302062**	✓
E27	100	I	-	-	-	S/EW	-	-	-		**302063**	✓
E27	100	I	-	-	-	S/EW	-	-	-		**302061**	✓

EKO+26 LED DETEK HF

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	16	I	-	80	4000	S/EW	-	2447	1245		**303638**	✓
LED	16	I	-	80	3000	S/EW	-	2226	1161		**303636**	✓
LED	16	I	-	80	4000	S/EW	-	2447	1245		**303637**	✓
LED	16	I	-	80	3000	S/EW	-	2226	1161		**303635**	✓

EKO+26/G

IP66 - IK10



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	100	I	-	-	-	S/EW	-	-	-		**302074**	✓
E27	100	I	-	-	-	S/EW	-	-	-		**302075**	✓
E27	100	I	-	-	-	S/EW	-	-	-		**302073**	✓

EKO+19



IP 66 | IK 10 | CLASS I

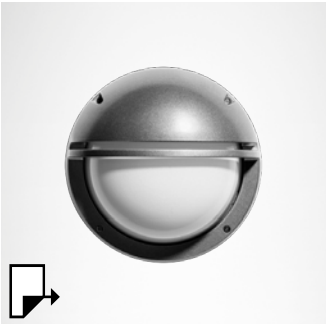
Scan the QR-code for the latest information

- GR-20 / Metallic grey / Glossy
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

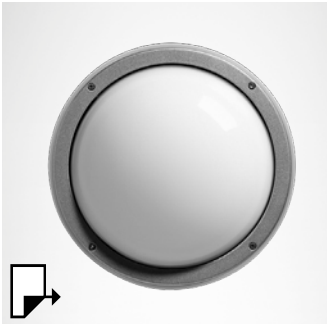
Indoor and outdoor wall mounted luminaire, comprising:

- ¬ Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Diffuser stays securely hinged to the frame
- ¬ Pressed glass diffuser, internally coated
- ¬ Aluminium reflector for E27 versions
- ¬ EPDM sealing gasket
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ No through wiring
- ¬ All versions are available with polycarbonate diffuser IK10 upon request
- ¬ Design by ROBERTO FIORATO

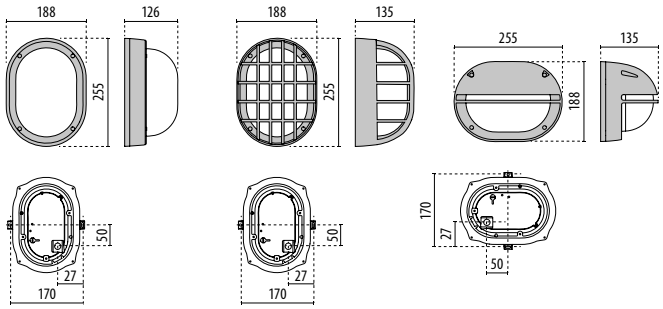




EKO+21



EKO+26



EKO+19

EKO+19 **/G**

EKO+19 **GRILL**

PERFORMANCE IN LIGHTING | powered by GEWISS

EKO+19 LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	738	508		**301382**	✓
LED	10	I	-	80	3000	S/EW	-	672	479		**3013826**	✓
LED	10	I	-	80	4000	S/EW	-	738	508		**301383**	✓
LED	10	I	-	80	3000	S/EW	-	672	479		**3013836**	✓
LED	10	I	-	80	4000	S/EW	-	738	508		**301381**	✓
LED	10	I	-	80	3000	S/EW	-	672	479		**3013816**	✓

EKO+19

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	I	-	-	-	S/EW	-	-	-		**302011**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**302012**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**302010**	✓

EKO+19/G LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	738	235		**301644**	✓
LED	10	I	-	80	3000	S/EW	-	672	229		**3016446**	✓
LED	10	I	-	80	4000	S/EW	-	738	235		**301645**	✓
LED	10	I	-	80	3000	S/EW	-	672	229		**3016456**	✓
LED	10	I	-	80	4000	S/EW	-	738	235		**301643**	✓
LED	10	I	-	80	3000	S/EW	-	672	229		**3016436**	✓

EKO+19/G

IP66 - IK10



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	I	-	-	-	S/EW	-	-	-		**302017**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**302018**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**302016**	✓

EKO+19 GRILL LED

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	A/EW	-	738	248		**301650**	✓
LED	10	I	-	80	3000	A/EW	-	672	241		**3016506**	✓
LED	10	I	-	80	4000	A/EW	-	738	248		**301651**	✓
LED	10	I	-	80	3000	A/EW	-	672	241		**3016516**	✓
LED	10	I	-	80	4000	A/EW	-	738	248		**301649**	✓
LED	10	I	-	80	3000	A/EW	-	672	241		**3016496**	✓

EKO+19 GRILL

IP66 - IK07



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	I	-	-	-	A/EW	-	-	-		**302023**	✓
E27	60	I	-	-	-	A/EW	-	-	-		**302024**	✓
E27	60	I	-	-	-	A/EW	-	-	-		**302022**	✓

LANTERNA NK 21/27





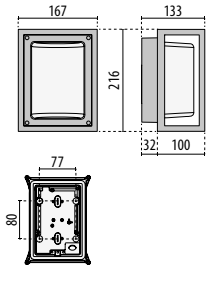
IP 65 CLASS I

Scan the QR-code for the latest information

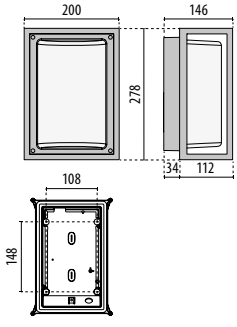
- **AN-96** / Anthracite gray / Textured
- **RB-10** / Rust / Textured

Series of wall mounted luminaires in two sizes for indoor and outdoor, comprising:

- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated, secured with the ring
- Transparent, pressed glass diffuser (E27 versions)
- Aluminium reflector and gear tray
- Technopolymer silicone sealing gasket
- Burnished stainless steel fixing screws
- Built-in driver
- Design by ROBERTO FIORATO



LANTERNA NK
21



LANTERNA NK
27

PERFORMANCE IN LIGHTING | powered by GEWISS

LANTERNA NK 21

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	11	I	-	80	4000	S/EW	-	1282	755		**3102570**	✓
LED	11	I	-	80	3000	S/EW	-	1242	730		**3102569**	✓
LED	11	I	-	80	4000	S/EW	-	1282	755		**3102572**	✓
LED	11	I	-	80	3000	S/EW	-	1242	730		**3102571**	✓

LANTERNA NK 27

IP65 - IK08





LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	100	I	-	-	-	-	-	-	-		**3102163**	✓
E27	100	I	-	-	-	-	-	-	-		**3102164**	✓
Power LED 220-240 V 50/60 Hz												
LED	15	I	-	80	4000	S/EW	-	1697	1020		**3102566**	✓
LED	15	I	-	80	3000	S/EW	-	1644	990		**3102564**	✓
LED	15	I	-	80	4000	S/EW	-	1697	1020		**3102568**	✓
LED	15	I	-	80	3000	S/EW	-	1644	990		**3102567**	✓



Residential Tower De Verkenner - Utrecht - Netherlands

NIKKO+21/27



IP 65 · ≥ +50° C · CLASS I

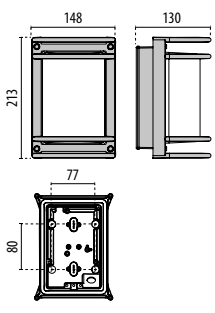
GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

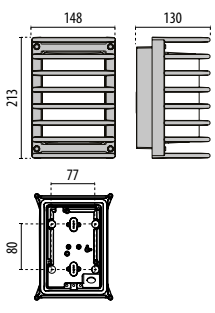
Wall and post mounted luminaire in two sizes for indoor and outdoor, comprising:
- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated, secured with the ring
- Aluminium reflector and gear tray
- Technopolymer silicone sealing gasket
- Stainless steel locking hardware
- Design by ROBERTO FIORATO



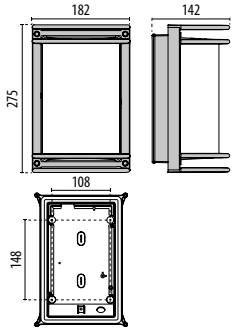
Apartment building De Boel - Amsterdam - Netherlands



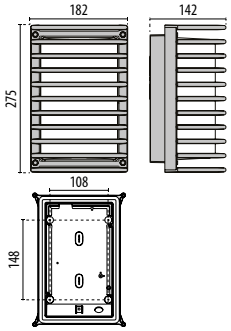
NIKKO+
21



NIKKO+
21/G



NIKKO+
27



NIKKO+
27/G

NIKKO+21 LED

IP65 - IK05



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	1282	745		**301410**	✓
LED	10	I	-	80	3000	S/EW	-	1242	699		**3014106**	✓
LED	10	I	-	80	4000	S/EW	-	1282	745		**301411**	✓
LED	10	I	-	80	3000	S/EW	-	1242	699		**3014116**	✓

NIKKO+21

IP65 - IK05



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	I	-	-	-	S/EW	-	-	-		**002001**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**002002**	✓

NIKKO+21/G LED

IP65 - IK05



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	10	I	-	80	4000	S/EW	-	1282	408		**301656**	✓
LED	10	I	-	80	3000	S/EW	-	1242	381		**3016566**	✓
LED	10	I	-	80	4000	S/EW	-	1282	408		**301657**	✓
LED	10	I	-	80	3000	S/EW	-	1242	381		**3016576**	✓

NIKKO+21/G

IP65 - IK05



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	I	-	-	-	S/EW	-	-	-		**002011**	✓
E27	60	I	-	-	-	S/EW	-	-	-		**002012**	✓

NIKKO+27 LED

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	13.5	I	-	80	4000	S/EW	-	1697	928		**301414**	✓
LED	13.5	I	-	80	3000	S/EW	-	1644	909		**3014146**	✓
LED	13.5	I	-	80	4000	S/EW	-	1697	928		**301415**	✓
LED	13.5	I	-	80	3000	S/EW	-	1644	909		**3014156**	✓

NIKKO+27

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	100	I	-	-	-	S/EW	-	-	-		**002031**	✓
E27	100	I	-	-	-	S/EW	-	-	-		**002032**	✓

NIKKO+27/G LED

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	13.5	I	-	80	4000	S/EW	-	1697	474		**301664**	✓
LED	13.5	I	-	80	3000	S/EW	-	1644	464		**3016646**	✓
LED	13.5	I	-	80	4000	S/EW	-	1697	474		**301665**	✓
LED	13.5	I	-	80	3000	S/EW	-	1644	464		**3016656**	✓

NIKKO+27/G

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	100	I	-	-	-	S/EW	-	-	-		**002046**	✓
E27	100	I	-	-	-	S/EW	-	-	-		**002047**	✓

PERFORMANCE IN LIGHTING | powered by GEWISS

Optional accessories

Bracket suitable for single or twin (back to back) luminaire mounting, comprising:
- ¬ Support in painted extruded aluminium
- ¬ Wall mounting bracket with simple fix installation system, in painted die-cast aluminium

Post comprising:
- ¬ Painted extruded aluminium post, suitable for single or twin (back to back) luminaire mounting.
- ¬ Painted die-cast aluminium base plate
- ¬ Die-cast aluminium junction box with a 4-pole 4 mm² terminal suitable for loop in wiring connection.

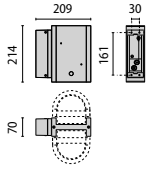
DESCRIPTION	COLOR	PART NUMBER	UKCA
NIKKO+21			
Wall bracket 21		**000401**	✓
Wall bracket 21		**000402**	✓
Post 21 235 mm		**000405**	✓
Post 21 235 mm		**000406**	✓
Post 21 583 mm		**000410**	✓
Post 21 583 mm		**000409**	✓
NIKKO+27			
Wall bracket 27		**000421**	✓
Wall bracket 27		**000422**	✓
Post 27 297 mm		**000425**	✓
Post 27 297 mm		**000426**	✓
Post 27 833 mm		**000429**	✓
Post 27 833 mm		**000430**	✓



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

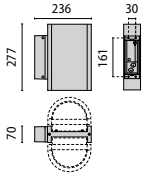
	COMPONENTS
A	luminaire
B	bracket

NIKKO+21

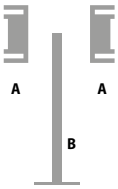


000401
000402

NIKKO+27

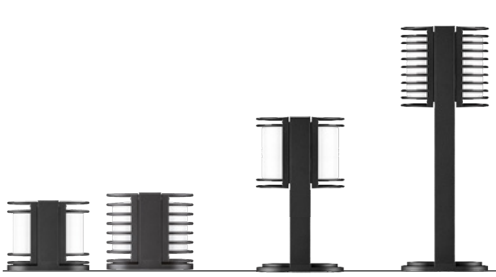


000421
000422

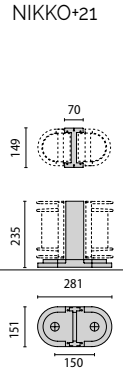


Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

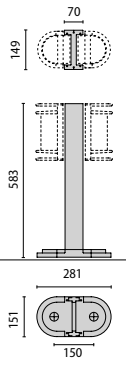
	COMPONENTS
A	luminaire
B	pole



NIKKO+21

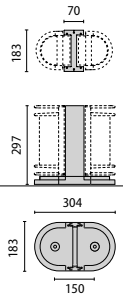


000405
000406

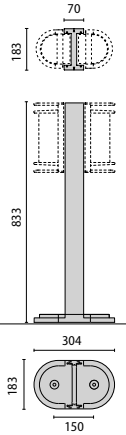


000409
000410

NIKKO+27



000425
000426



000429
000430



Apartment building De Boel - Amsterdam - Netherlands

NIKKO+45



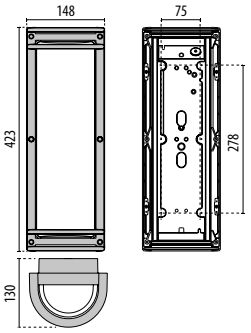
IP 65 | CLASS I

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

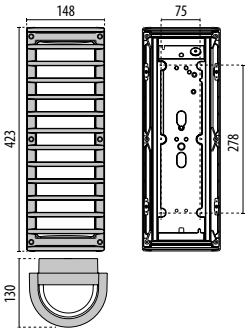
Scan the QR-code for the latest information

Wall and post mounted luminaire, for indoor and outdoor, comprising:
- Die-cast aluminium housing, ring and screen, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated, secured with the ring
- Aluminium reflector and gear tray
- Technopolymer silicone sealing gasket
- Stainless steel locking hardware
- DA versions are dual power switch versions, designed with two drivers in parallel. Requires two separate lines
- Design by ROBERTO FIORATO





NIKKO+45



NIKKO+45
/G

NIKKO+45 LED DA

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	7.5 + 7.5	I	-	80	4000	S/EW	-	1540	1013		**303115**	✓
LED	7.5 + 7.5	I	-	80	3000	S/EW	-	1086	843		**303103**	✓
LED	7.5 + 7.5	I	-	80	4000	S/EW	-	1540	1013		**303116**	✓
LED	7.5 + 7.5	I	-	80	3000	S/EW	-	1086	843		**303104**	✓

NIKKO+45

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	40	I	-	-	-	S/EW	-	-	-		**002076**	✓
E27	40	I	-	-	-	S/EW	-	-	-		**002077**	✓

NIKKO+45/G LED DA

IP65 - IK06



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	7.5 + 7.5	I	-	80	4000	S/EW	-	1540	766		**303119**	✓
LED	7.5 + 7.5	I	-	80	3000	S/EW	-	1086	641		**303107**	✓
LED	7.5 + 7.5	I	-	80	4000	S/EW	-	1540	766		**303120**	✓
LED	7.5 + 7.5	I	-	80	3000	S/EW	-	1086	641		**303108**	✓

NIKKO+45/G

IP65 - IK06



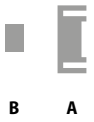
LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	40	I	-	-	-	S/EW	-	-	-		**002097**	✓
E27	40	I	-	-	-	S/EW	-	-	-		**002098**	✓

Optional accessories

Bracket suitable for single or twin (back to back) luminaire mounting, comprising:
- ¬ Support in painted extruded aluminium
- ¬ Wall mounting bracket with simple fix installation system, in painted die-cast aluminium

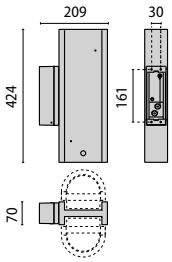
Post comprising:
- ¬ Painted extruded aluminium post, suitable for single or twin (back to back) luminaire mounting.
- ¬ Painted die-cast aluminium base plate
- ¬ Die-cast aluminium junction box with a 4-pole 4 mm^2 terminal suitable for loop in wiring connection.

DESCRIPTION	COLOR	PART NUMBER	UKCA
NIKKO+45			
Wall bracket 45		**000441**	✓
Wall bracket 45		**000442**	✓
Post 45 444 mm		**000445**	✓
Post 45 444 mm		**000446**	✓
Post 45 833 mm		**000449**	✓
Post 45 833 mm		**000450**	✓
Post 45 1233 mm		**000453**	✓
Post 45 1233 mm		**000454**	✓

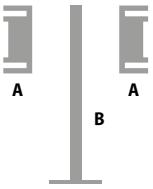


Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	bracket



000441
000442



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole

000445
000446

000449
000450

000453
000454

Residential

EKO 21/26



IP 44 | 750°C | CLASS I | CLASS II | CE | EAC | F

■ BK-81 / Black / Textured
□ WH-87 / White / Textured

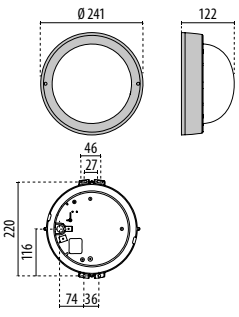
Scan the QR-code for the latest information

Series of wall and ceiling mounted luminaire for indoor and outdoor, comprising::
- ¬ Technopolymer housing, ring and screen
- ¬ Pressed glass diffuser, internally coated
- ¬ Aluminium reflector for E27 versions
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Anti-tampering locking kit available as accessory
- ¬ All versions are available with polycarbonate diffuser IK10 upon request
- ¬ Design by ROBERTO FIORATO

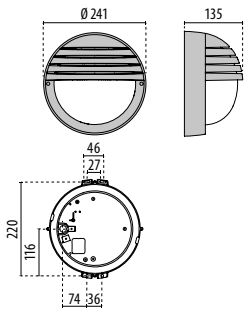




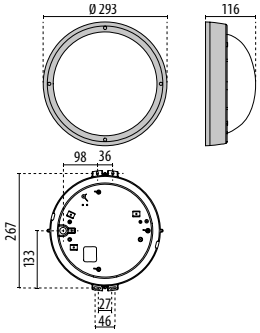
EKO 19



EKO
21



EKO
21 GRILL



EKO
26

EKO 21

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	15	II	-	-	-	S/EW	-	-	-	■	**300455**	✓
E27	15	II	-	-	-	S/EW	-	-	-	□	**300454**	✓
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	S/EW	-	1281	1086	■	**3100217**	✓
LED	11.5	I	-	80	3000	S/EW	-	1214	1029	■	**3100216**	✓
LED	11.5	I	-	80	4000	S/EW	-	1281	1086	□	**3100211**	✓
LED	11.5	I	-	80	3000	S/EW	-	1214	1029	□	**3100210**	✓

EKO 21 GRILL

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	15	II	-	-	-	A/EW	-	-	-	■	**300485**	✓
E27	15	II	-	-	-	A/EW	-	-	-	□	**300484**	✓
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	A/EW	-	1281	756	■	**3100225**	✓
LED	11.5	I	-	80	3000	A/EW	-	1214	716	■	**3100224**	✓
LED	11.5	I	-	80	4000	A/EW	-	1281	756	□	**3100219**	✓
LED	11.5	I	-	80	3000	A/EW	-	1214	716	□	**3100218**	✓

EKO 26

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	23	II	-	-	-	S/EW	-	-	-	■	**300335**	✓
E27	23	II	-	-	-	S/EW	-	-	-	□	**300334**	✓
Power LED 220-240 V 50/60 Hz												
LED	16.5	I	-	80	4000	S/EW	-	2447	1234	■	**3100233**	✓
LED	16.5	I	-	80	3000	S/EW	-	2226	1181	■	**3100232**	✓
LED	16.5	I	-	80	4000	S/EW	-	2447	1234	□	**3100227**	✓
LED	16.5	I	-	80	3000	S/EW	-	2226	1181	□	**3100226**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
EKO 21/26			
Anti-tamper		**310176**	✓
Anti-tamper		**310177**	✓
EKO 26			
Diffuser PC EKO 26		**310312**	✓



310176



310177



310312

EKO 19



IP 44 | 750°C | CLASS I | CLASS II | CE | EAC | F

Scan the QR-code for the latest information

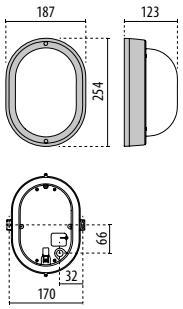
■ **BK-81** / Black / Textured
□ **WH-87** / White / Textured

Indoor and outdoor wall mounted luminaire, comprising:
- ¬ Technopolymer housing, trim or screen
- ¬ Pressed glass diffuser, internally coated
- ¬ Aluminium reflector for E27 versions
- ¬ Stainless steel locking hardware
- ¬ Anti-tampering locking kit available as accessory
- ¬ All versions are available with polycarbonate diffuser IK10 upon request
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ Built-in driver
- ¬ Design by ROBERTO FIORATO

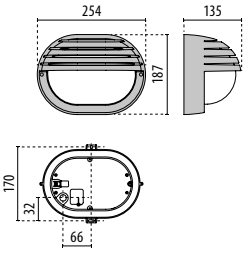




EKO 21/26



EKO 19



EKO 19
GRILL

EKO 19

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	15	II	-	-	-	S/EW	-	-	-	■	**300255**	✓
E27	15	II	-	-	-	S/EW	-	-	-	□	**300254**	✓
Power LED 220-240 V 50/60 Hz												
LED	6.5	I	-	80	4000	S/EW	-	930	649	■	**3100201**	✓
LED	6.5	I	-	80	3000	S/EW	-	868	609	■	**3100200**	✓
LED	6.5	I	-	80	4000	S/EW	-	930	649	□	**3100195**	✓
LED	6.5	I	-	80	3000	S/EW	-	868	609	□	**3100194**	✓

EKO 19 GRILL

IP44 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	15	II	-	-	-	A/EW	-	-	-	■	**300275**	✓
E27	15	II	-	-	-	A/EW	-	-	-	□	**300274**	✓
Power LED 220-240 V 50/60 Hz												
LED	6.5	I	-	80	4000	A/EW	-	930	460	■	**3100209**	✓
LED	6.5	I	-	80	3000	A/EW	-	868	432	■	**3100208**	✓
LED	6.5	I	-	80	4000	A/EW	-	930	460	□	**3100203**	✓
LED	6.5	I	-	80	3000	A/EW	-	868	432	□	**3100202**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
EKO 19			
Anti-tamper		**310176**	✓
Anti-tamper		**310177**	✓
Diffuser pc EKO 19		**310310**	✓



310176



310177



310310

DROP 22/28





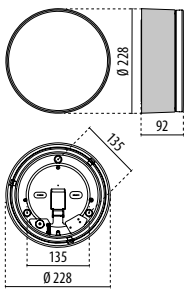
■ **BK-81** / Black / Textured
□ **WH-87** / White / Textured

Scan the QR-code for the latest information

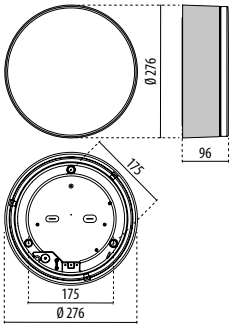
Series of wall and ceiling mounted luminaire for indoor and outdoor, comprising::
- ¬ Satin pressed glass diffuser, internally coated, for homogeneous light distribution
- ¬ Technopolymer housing
- ¬ Aluminium reflector
- ¬ Technopolymer silicone sealing gasket
- ¬ Chromed steel spring locks to secure the diffuser to housing
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ Toolless glass diffuser opening: quick to install and easy to maintain, helping to save time and reduce servicing costs
- ¬ Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- ¬ The integral sensor' protection module grants no reciprocal interference between multiple luminaires in one area
- ¬ Widest detection field up to 8 m
- ¬ Side entry for 20 mm conduits (drill out holes in housing arrangement)
- ¬ Self-adhesive pictograms available as accessory (ordered separately)
- ¬ Design by ROBERTO FIORATO







DROP
22



DROP
28

DROP 22 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	11	II	-	80	4000	S/EW	-	1281	816	■	**3109455**	✓
LED	11	II	-	80	3000	S/EW	-	1214	758	■	**3109456**	✓
LED	11	II	-	80	4000	S/EW	-	1281	816	□	**303066**	✓
LED	11	II	-	80	3000	S/EW	-	1214	758	□	**303065**	✓

DROP 22

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	II	-	-	-	S/EW	-	-	-	□	**004961**	✓

DROP 28 LED HF

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	16	II	-	80	4000	S/EW	-	2447	1382	□	**303632**	✓
LED	16	II	-	80	3000	S/EW	-	2226	1336	□	**303629**	✓

DROP 28 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	16	II	-	80	4000	S/EW	-	2447	1382	■	**3109457**	✓
LED	16	II	-	80	3000	S/EW	-	2226	1336	■	**3109458**	✓
LED	16	II	-	80	4000	S/EW	-	2447	1382	□	**303064**	✓
LED	16	II	-	80	3000	S/EW	-	2226	1336	□	**303063**	✓

DROP 28

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	100	II	-	-	-	S/EW	-	-	-	□	**004951**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
DROP 22			
Arrow		**008342**	✓
Extinguisher		**008343**	✓
Man		**008344**	✓
Woman		**008345**	✓
Disabled		**008346**	✓
Toilet		**008347**	✓
DROP 28			
Right		**008350**	✓
Left		**008351**	✓
Up/Right		**008352**	✓
Up/Left		**008353**	✓
Down/Right		**008354**	✓
Down/Left		**008355**	✓
Arrow		**008356**	✓
Exit		**008357**	✓


008342


008343


008344


008345


008346


008347


008350


008351


008352


008353


008354


008355


008356



008357

DROP 20/25

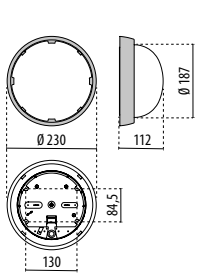


IP 43 | 750° C | ≥ +50° C | CLASS II

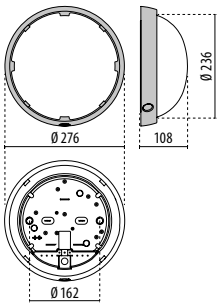
Scan the QR-code for the latest information

WH-87 / White / Textured

Series of wall and ceiling mounted luminaire for indoor and outdoor, comprising::
- Technopolymer housing
- Satin pressed glass diffuser, internally coated, for homogeneous light distribution
- Aluminium reflector (incandescent version only)
- Easy opening diffuser
- Side cable entry
- Design by ROBERTO FIORATO



DROP
20



DROP
25

DROP 20

IP43 - IK08 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	II	-	-	-	S/EW	-	-	-	☐	**005000**	✓

DROP 25

IP43 - IK08 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	100	II	-	-	-	S/EW	-	-	-	☐	**005010**	✓

CHIP TONDO



IP 55 | 750°C | CLASS I | CLASS II

Scan the QR-code for the latest information

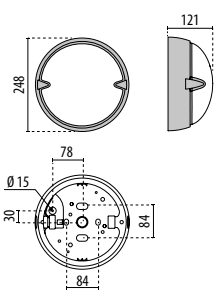
■ **BK-81** / Black / Textured
□ **WH-87** / White / Textured

Series of wall, ceiling and post mounted luminaires in two dimensions for indoor and outdoor, comprising:
- ¬ Technopolymer housing, trim or screen
- ¬ Pressed glass diffuser, internally coated
- ¬ Aluminium reflector for E27 versions
- ¬ Technopolymer reflector for fluorescent versions
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Side entry for 20 mm conduits (drill out holes in housing arrangement)
- ¬ Anti-tampering screws available upon request
- ¬ Built-in driver
- ¬ Design by ROBERTO FIORATO

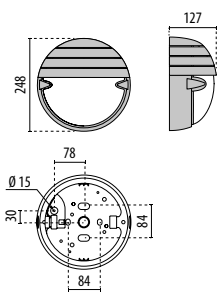




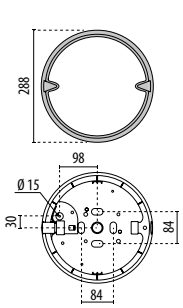
CHIP OVALE



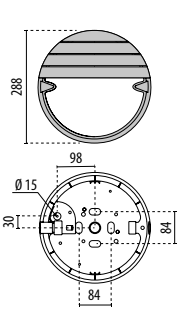
CHIP TONDO
25



CHIP TONDO
25



CHIP TONDO
30



CHIP TONDO
30

CHIP TONDO 25 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	S/EW	-	1281	712	■	**3100164**	✓
LED	11.5	I	-	80	3000	S/EW	-	1214	690	■	**3100163**	✓
LED	11.5	I	-	80	4000	S/EW	-	1281	712	□	**3100160**	✓
LED	11.5	I	-	80	3000	S/EW	-	1214	690	□	**3100159**	✓

CHIP TONDO 25

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	21	II	-	-	-	S/EW	-	-	-	■	**005742**	✓
E27	21	II	-	-	-	S/EW	-	-	-	□	**005740**	✓

CHIP TONDO 25 LED GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	A/EW	-	1281	512	■	**3100170**	✓
LED	11.5	I	-	80	3000	A/EW	-	1214	486	■	**3100169**	✓
LED	11.5	I	-	80	4000	A/EW	-	1281	512	□	**3100166**	✓
LED	11.5	I	-	80	3000	A/EW	-	1214	486	□	**3100165**	✓

CHIP TONDO 25 GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	21	II	-	-	-	A/EW	-	-	-	■	**005747**	✓
E27	21	II	-	-	-	A/EW	-	-	-	□	**005746**	✓

CHIP TONDO 30 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	16.5	I	-	80	4000	S/EW	-	2447	1305	■	**3100176**	✓
LED	16.5	I	-	80	3000	S/EW	-	2226	1229	■	**3100175**	✓
LED	16.5	I	-	80	4000	S/EW	-	2447	1305	□	**3100172**	✓
LED	16.5	I	-	80	3000	S/EW	-	2226	1229	□	**3100171**	✓

CHIP TONDO 30

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	30	II	-	-	-	S/EW	-	-	-	■	**005823**	✓
E27	30	II	-	-	-	S/EW	-	-	-	□	**005821**	✓

CHIP TONDO 30 LED GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	16.5	I	-	80	4000	A/EW	-	2447	905	■	**3100182**	✓
LED	16.5	I	-	80	3000	A/EW	-	2226	852	■	**3100181**	✓
LED	16.5	I	-	80	4000	A/EW	-	2447	905	□	**3100178**	✓
LED	16.5	I	-	80	3000	A/EW	-	2226	852	□	**3100177**	✓

CHIP TONDO 30 GRILL

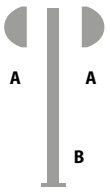
IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	30	II	-	-	-	S/EW	-	-	-	■	**005828**	✓
E27	30	II	-	-	-	S/EW	-	-	-	□	**005827**	✓

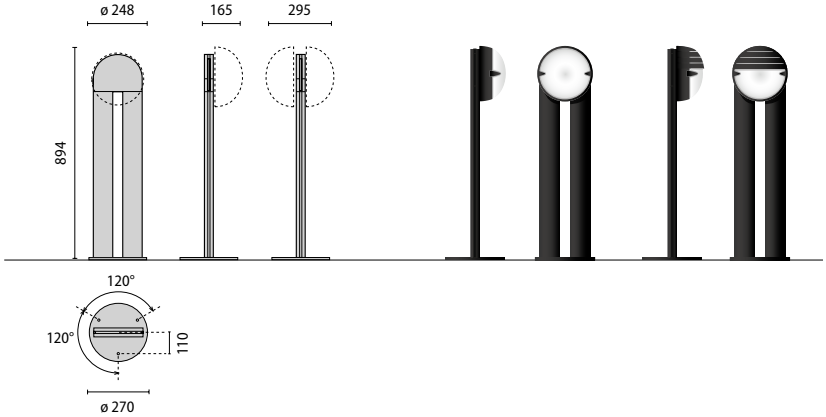
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
CHIP TONDO			
Double Post		**000500**	✓



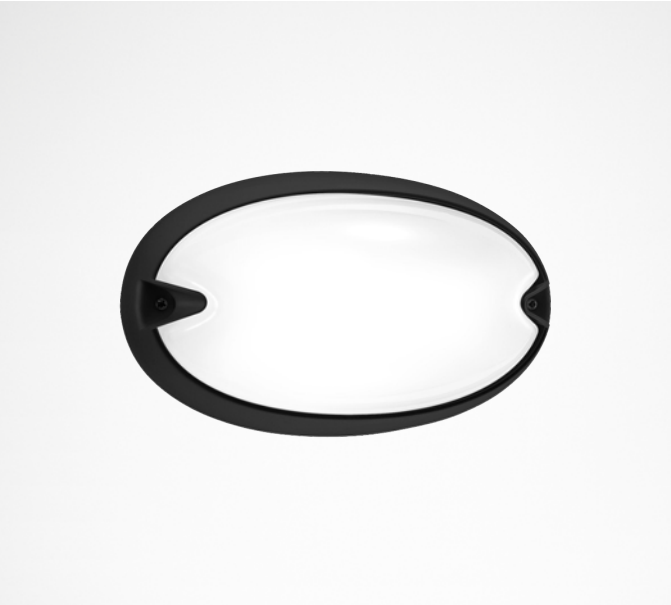
Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole



PERFORMANCE IN LIGHTING | powered by GEWISS

CHIP OVALE



IP 55 | 750° C | CLASS I | CLASS II

Scan the QR-code for the latest information

■ BK-81 / Black / Textured
□ WH-87 / White / Textured

Series of ceiling, wall, bracket and post mounted luminaires for indoor and outdoor, comprising:

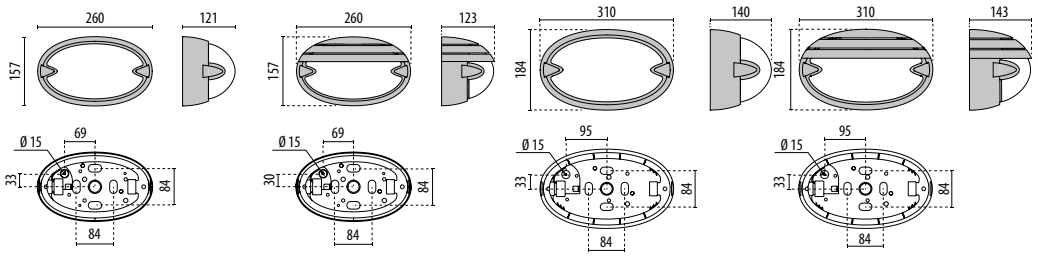
- Technopolymer housing, trim or screen
- Pressed glass diffuser, internally coated
- Aluminium reflector for E27 versions
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel locking hardware
- Built-in driver
- Side entry for 20 mm conduits (drill out holes in housing arrangement)
- Anti-tampering screws available upon request
- Design by ROBERTO FIORATO



Stockholm Airport - Stockholm - Sweden



CHIP TONDO



CHIP OVALE **25**

CHIP OVALE **25**

CHIP OVALE **30**

CHIP OVALE **30**

Residential

CHIP OVALE 25 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	6.5	I	-	80	4000	S/EW	-	930	485	■	**3100140**	✓
LED	6.5	I	-	80	3000	S/EW	-	868	455	■	**3100139**	✓
LED	6.5	I	-	80	4000	S/EW	-	930	485	□	**3100136**	✓
LED	6.5	I	-	80	3000	S/EW	-	868	455	□	**3100135**	✓

CHIP OVALE 25

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	21	II	-	-	-	S/EW	-	-	-	■	**005702**	✓
E27	21	II	-	-	-	S/EW	-	-	-	□	**005700**	✓

CHIP OVALE 25 LED GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	6.5	I	-	80	4000	A/EW	-	930	354	■	**3100146**	✓
LED	6.5	I	-	80	3000	A/EW	-	868	332	■	**3100145**	✓
LED	6.5	I	-	80	4000	A/EW	-	930	354	□	**3100142**	✓
LED	6.5	I	-	80	3000	A/EW	-	868	332	□	**3100141**	✓

CHIP OVALE 25 GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	21	II	-	-	-	A/EW	-	-	-	■	**005707**	✓
E27	21	II	-	-	-	A/EW	-	-	-	□	**005706**	✓

CHIP OVALE 30 LED

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	S/EW	-	1860	1059	■	**3100152**	✓
LED	11.5	I	-	80	3000	S/EW	-	1736	994	■	**3100151**	✓
LED	11.5	I	-	80	4000	S/EW	-	1860	1059	□	**3100148**	✓
LED	11.5	I	-	80	3000	S/EW	-	1736	994	□	**3100147**	✓

CHIP OVALE 30

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	30	II	-	-	-	S/EW	-	-	-	■	**005782**	✓
E27	30	II	-	-	-	S/EW	-	-	-	□	**005780**	✓

CHIP OVALE 30 LED GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	11.5	I	-	80	4000	A/EW	-	1860	766	■	**3100158**	✓
LED	11.5	I	-	80	3000	A/EW	-	1736	718	■	**3100157**	✓
LED	11.5	I	-	80	4000	A/EW	-	1860	766	□	**3100154**	✓
LED	11.5	I	-	80	3000	A/EW	-	1736	718	□	**3100153**	✓

CHIP OVALE 30 GRILL

IP55 - IK06 - 750 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	30	II	-	-	-	A/EW	-	-	-	■	**005787**	✓
E27	30	II	-	-	-	A/EW	-	-	-	□	**005786**	✓

PERFORMANCE IN LIGHTING | powered by GEWISS

Optional accessories

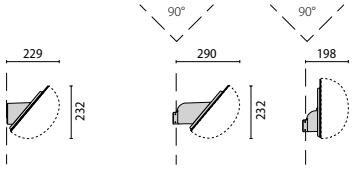
CHIP OVALE 25 Brackets
Technopolymer range of accessories suitable for wall and post mounting the Chip Ovale 25 only.
Suitable for single or twin (back to back) luminaire mounting either vertically or on a 40° angled position. To ensure correct drainage a 6mm hole should be drilled on the lower part of the trim (please refer to installation and maintenance instruction sheet).
The accessories for post mount are suitable for either standard Ø 60 mm posts or Ø 42 mm posts.

DESCRIPTION	COLOR	PART NUMBER	UKCA
CHIP OVALE 25			
Corner bracket (vertical mount)	■	**000790**	✓
Corner bracket(angled mount)	■	**000792**	✓
Angled bracket 40°	■	**000502**	✓
Angled bracket for 42 mm post	■	**000800**	✓
Angled bracket for Ø 60 mm post	■	**000802**	✓
Twin angled bracket for 60 mm post	■	**000810**	✓



Complete unit
1A+1B = please order 2 codes

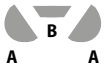
	COMPONENTS
A	luminaire
B	bracket



000502
000503

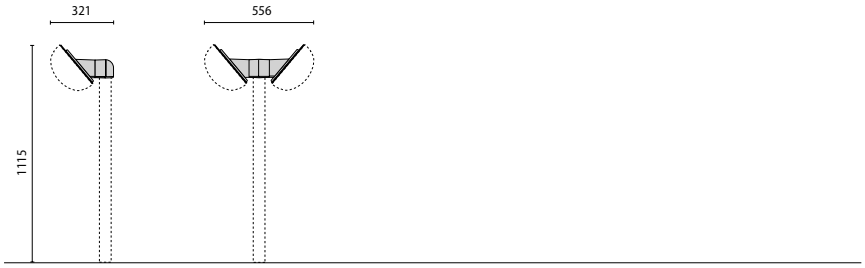
000792

000790



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	bracket



000800 Ø 42
000802 Ø 60

000810 Ø 60

SUPERDELTA TONDO



IP 54 | 960° C | CLASS II

■ BK-81 / Black / Textured
□ IVORY-10 / Ivory / Textured

Scan the QR-code for the latest information

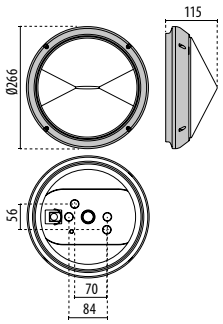
Wall, ceiling and post mounted luminaire for indoor and outdoor, comprising:
- ¬ Technopolymer housing and ring
- ¬ Pressed glass diffuser, internally coated, or polycarbonate opal diffuser
- ¬ Aluminium reflector for E27 versions
- ¬ Foam polymer sealing gasket
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Design by ROBERTO FIORATO

SUPERDELTA TONDO

IP54 - IK08 - 960 °C

LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	75	II	-	-	-	S/EW	-	-	-	■	**001724**	✓
E27	75	II	-	-	-	S/EW	-	-	-	□	**001720**	✓





SUPERDELTA TONDO

Optional accessories

Post suitable for single or twin (back to back) luminaire mounting, comprising:
¬ Two painted extruded aluminium uprights
¬ Painted aluminium connecting flange
¬ Technopolymer shank connector acts as a junction box with 4-pole 16 mm² terminal

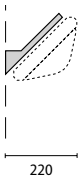
DESCRIPTION	COLOR	PART NUMBER	UKCA
SUPERDELTA TONDO			
Bracket		**008943**	✓
Double Post	■	**000500**	✓



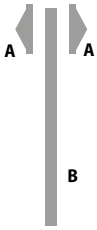
Complete unit

1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	bracket



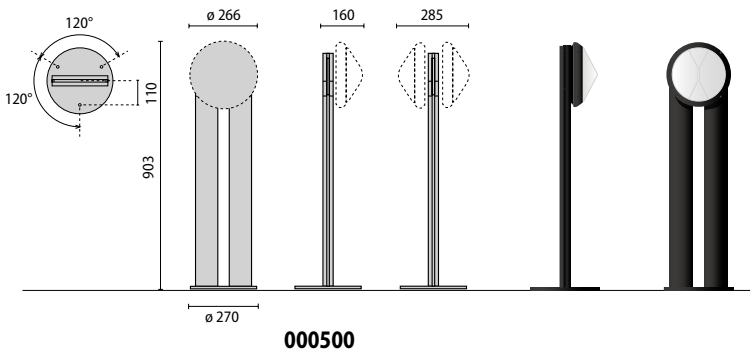
008943



Complete unit

1A+1B = please order 2 codes
2A+1B = please order 3 codes

	COMPONENTS
A	luminaire
B	pole



000500



Assisted Living María Auxiliadora - Churriana de la Vega - Granada - Spain

SUPERDELTA OVALE/33



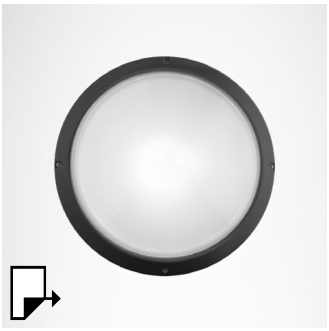
IP 54 | 960° C | CLASS II | CE | EAC

■ **BK-81** / Black / Textured
□ **IVORY-10** / Ivory / Textured

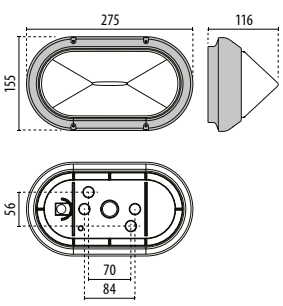
Scan the QR-code for the latest information

Series of ceiling, wall, bracket and post mounted luminaires for indoor and outdoor, comprising::
- Technopolymer housing and ring
- Pressed glass diffuser, internally coated
- Aluminium reflector for E27 versions
- Foam polymer sealing gasket
- Stainless steel locking hardware
- Built-in driver
- Design by ROBERTO FIORATO

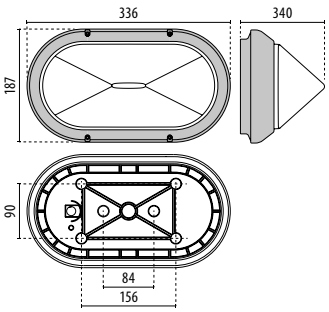




SUPERDELTA TONDO



SUPERDELTA
OVALE



SUPERDELTA
33

SUPERDELTA OVALE

IP54 - IK06 - 960 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	60	II	-	-	-	S/EW	-	-	-	■	**001704**	✓
E27	60	II	-	-	-	S/EW	-	-	-	□	**001700**	✓

SUPERDELTA 33

IP54 - IK06 - 960 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27	75	II	-	-	-	S/EW	-	-	-	■	**001804**	✓
E27	75	II	-	-	-	S/EW	-	-	-	□	**001800**	✓

Optional accessories

33D - Mini 33D Post
Aluminium post suitable for single or twin (back to back) luminaire mounting, comprising:
¬ Painted extruded aluminium post suitable for single or twin (back to back) luminaire mounting
¬ Self-extinguishing technopolymer junction box with 4-pole 16 mm² terminal
¬ Painted die-cast aluminium flange for ground anchoring

33 M1/M2 Post
Mini 33 M1/M2 Post
Aluminium post suitable for single or twin (back to back) luminaire mounting, comprising:
¬ Painted extruded aluminium post suitable for single or twin (back to back) luminaire mounting
¬ Self-extinguishing technopolymer brackets
¬ Self-extinguishing technopolymer junction box with 4-pole 16 mm² terminal block

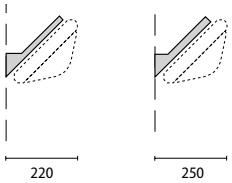
Ovale and Tondo Bracket/33 Bracket
¬ Self-extinguishing technopolymer bracket angled at 45°.
¬ Supplied complete with plugs for wall mounting

DESCRIPTION	COLOR	PART NUMBER	UKCA
SUPERDELTA OVALE			
Bracket		**008943**	✓
SUPERDELTA OVALE 33			
Bracket 33	■	**008953**	✓
Post 33 mini D	■	**008136**	✓
Post 33 D	■	**008133**	✓
Post 33 mini M1	■	**008137**	✓
Post 33 mini M2	■	**008138**	✓
Post mini M1	■	**008134**	✓
Post 33 M2	■	**008135**	✓

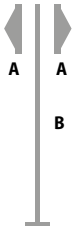


Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	bracket

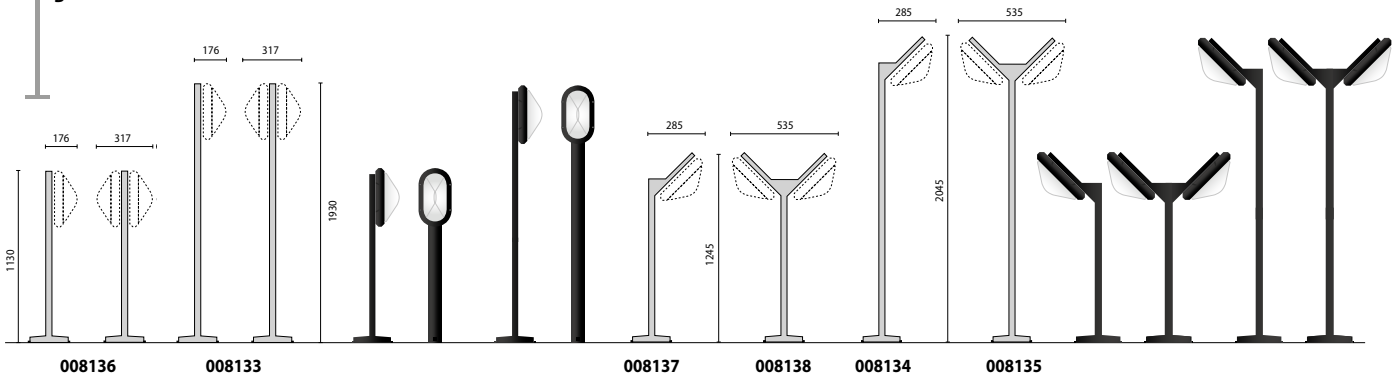


008943 **008953**



Complete unit
1A+1B = please order 2 codes
2A+1B = please order 3 codes

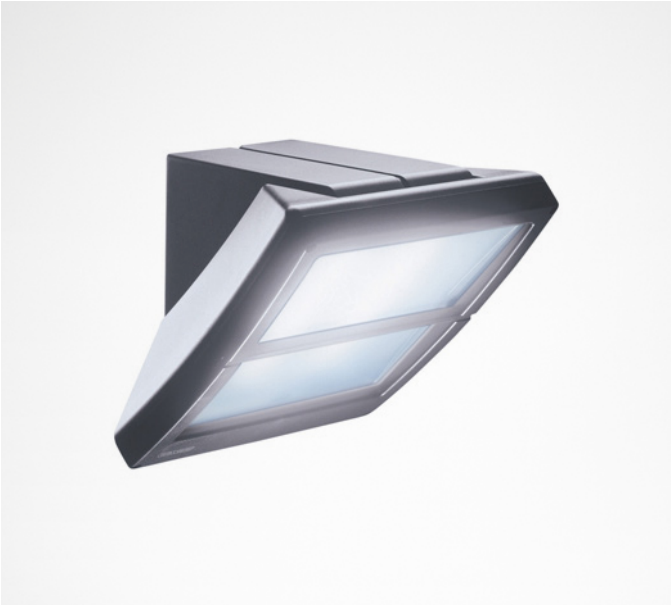
	COMPONENTS
A	luminaire
B	pole



008136 **008133** **008137** **008138** **008134** **008135**

Residential

EXTRO



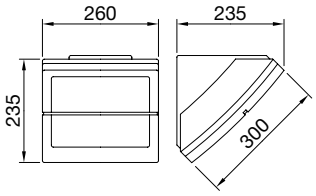
IP 55 | 850°C | CLASS I | CRI 90

■ **Graphite grey** / Graphite grey /

Scan the QR-code for the latest information

Multifunctional lighting device for residential and urban areas with body made in PC
- ¬ Also available in 13W and 26W LED versions
- ¬ Sandblasted glass diffuser
- ¬ Possibility of wall, ceiling, pole and column mounting





EXTRO

EXTRO LED

IP55 - IK09 - 850 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
LED	26	I	-	90	4000	OPAL	-	-	1950	■	**GWS2402**	✓
LED	26	I	-	90	3000	OPAL	-	-	1850	■	**GWS240230K**	✓
LED	13	I	-	90	4000	OPAL	-	-	1000	■	**GWS2401**	✓
LED	13	I	-	90	3000	OPAL	-	-	950	■	**GWS240130K**	✓

EXTRO E27

IP55 - IK09 - 850 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27 220-240 V 50/60 Hz												
E27	-	I	-	-	-	OPAL	-	-	-	■	**GW82206**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
EXTRO			
Swivel bracket		**GW82290**	✓
Angle bracket		**GW82291**	✓
Pole mounting single swivel bracket		**GW82298**	✓
Pole mounting double swivel bracket		**GW82299**	✓
Rectangular base for support column		**GW82297**	✓
Pole for single device h = 1300 mm		**GW82292**	✓
Replacement glass		**GW88272**	✓



GW82290



GW82291



GW82298



GW82299



GW82297



GW82292



GW88272

TONDA ES



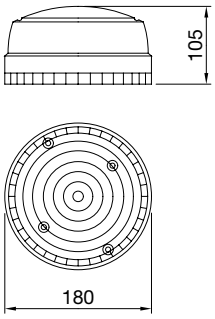
IP 44 | IK 10 | 850° C | CLASS II | CE

Scan the QR-code for the latest information

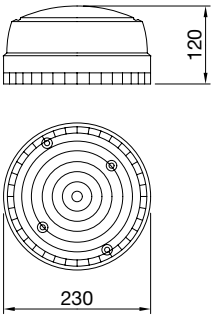
Compact watertight lamp, entirely made of polycarbonate and suitable for indoor and outdoor applications

¬ It is characterized by high shock resistance and electrical safety, with double feeding terminals: at the bottom or at the side of the luminaire





TONDA ES
180



TONDA ES
230

TONDA ES 180

IP44 - IK10 - 850 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27 220-240 V 50/60 Hz												
E27	-	II	-	-	-	TRNSP	-	-	-		**GW80651**	✓

TONDA ES 230

IP44 - IK10 - 850 °C



LAMPHOLDER	LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
E27 220-240 V 50/60 Hz												
E27	-	II	-	-	-	TRNSP	-	-	-		**GW80652**	✓

ELIA EL



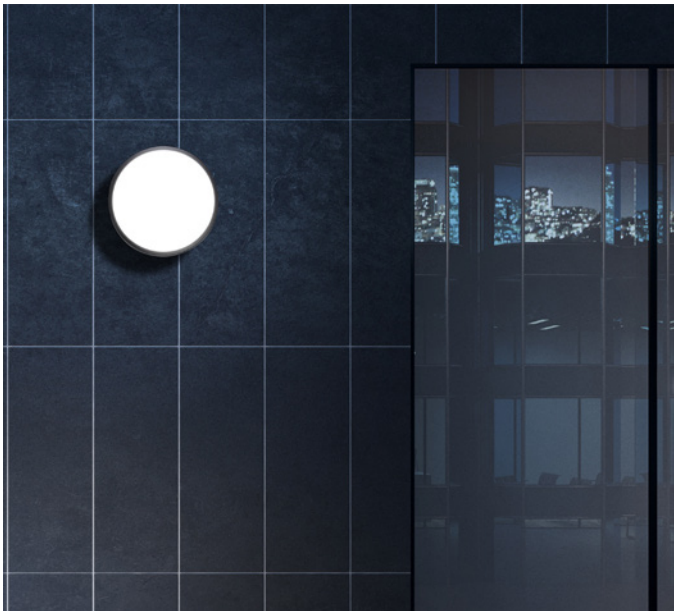
IP 65 | 750°C | ≥ +50° C | CLASS I

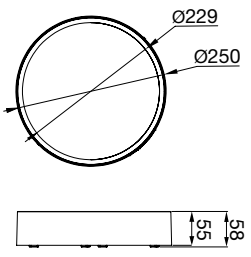
BK-RAL9005 / Black RAL9005 /
WH-RAL9016 / White RAL9016 /

Scan the QR-code for the latest information

Die-cast aluminum LED luminaire for ceiling or wall mounting, ideal for the lighting of exteriors and interiors such as: stairs, passageways, service rooms, simple and quick to install, with a clean line and essential

- Designed in two different finishes (black and white), with opal diffuser in polycarbonate, color temperatures 3.000K, 4.000 K and 5.700 K and color rendering index higher than 80
- It has been designed to withstand temperature variations from -20 ° C to + 50 ° C, water and dust penetration up to IP65 degree and shocks up to IK08 degree
- Lightweight and handy ELIA EL is easy to install thanks to the quick connection terminal for the electrical wiring placed in the rear part and to the second cable outlet for pass-through wiring





ELIA EL

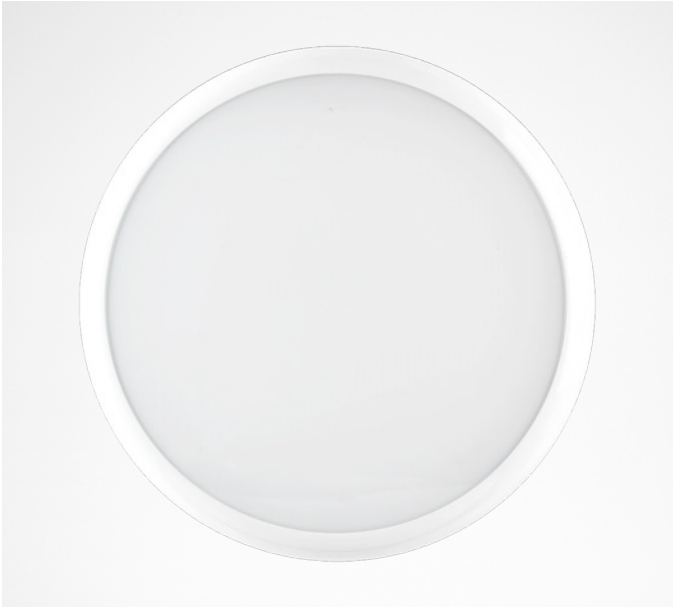
ELIA EL

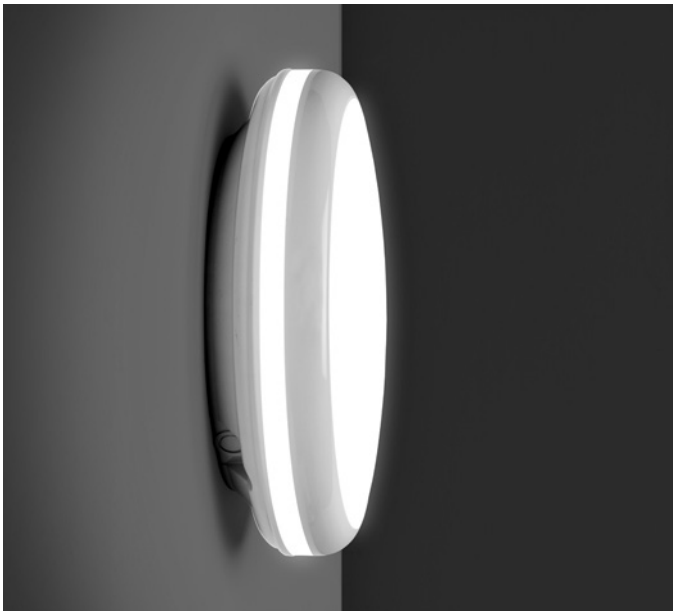
IP65 - IK08 - 750 °C

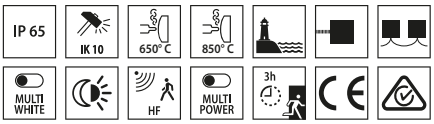


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
18	I	✓	80	5700	OPAL	-	-	1700		**GWF2200LA857**	✓
18	I	✓	80	4000	OPAL	-	-	1650		**GWF2200LA840**	✓
18	I	✓	80	3000	OPAL	-	-	1500		**GWF2200LA830**	✓
18	I	✓	80	5700	OPAL	-	-	1700		**GWF2210LA857**	✓
18	I	✓	80	4000	OPAL	-	-	1650		**GWF2210LA840**	✓
18	I	✓	80	3000	OPAL	-	-	1500		**GWF2210LA830**	✓

CLY



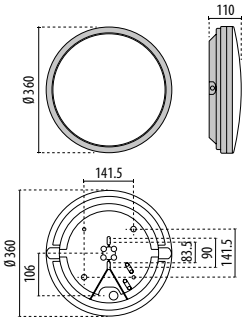




WH-87 / White / Matt

Scan the QR-code for the latest information

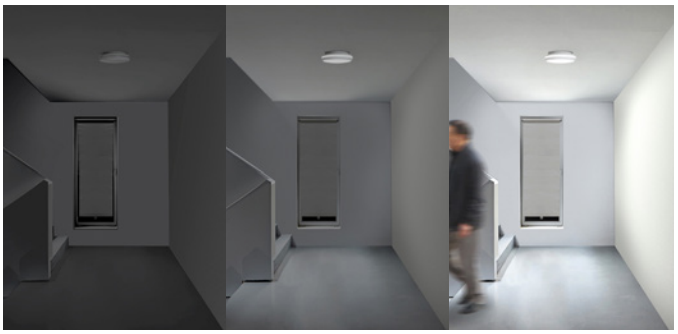
Wall and ceiling mounted luminaire for indoor and outdoor, comprising:
- ¬ Technopolymer housing, trim and diffuser
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Class II
- ¬ Tilting easy-maintenance SMD LED board
- ¬ Dip switch for LED CCT control at 3000K or 4000K, field adjustable
- ¬ EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- ¬ Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- ¬ The DLS+DETEK versions are supplied with an electronic device complete with a High Frequency sensor and a daylight sensor (DLS). This is programmed to switch the device on automatically when natural light is low, ensuring constant secure lighting at 30% of the luminous flow and reaching 100% of the flow when any presence is detected
- ¬ The luminous flux data shown refer to the maximum power operating level



CLY







OFF
0%

ON - DLS+DETEK
30%

ON - DLS+DETEK
100%

CLY

IP65 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
17	II	-	80	3000 4000	S/EW	-	2534	1695	☐	**3116565**	✓

CLY DLS+DETEK

IP65 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz + HF Sensor											
17	II	-	80	3000 4000	S/EW	-	2534	1695	☐	**3116566**	✓

CLY EM/3P

IP65 - IK10 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
17	II	-	80	3000 4000	S/EW	-	2534	1695	☐	**3116567**	✓

CLY EM/3P+DLS+DETEK

IP65 - IK10 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz + HF Sensor											
17	II	-	80	3000 4000	S/EW	-	2534	1695	☐	**3116568**	✓

MULTI+ 30 PC





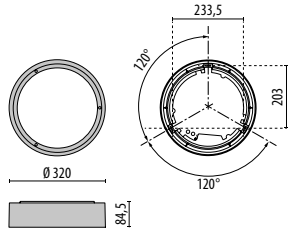
Primary school Het Epos - Rotterdam - Netherlands

IP 65 | IK 10 | 750° C | 960° C | HF | 1-10 V | DALI | SMART | 3h

■ **BK-81** / Black / Textured
□ **WH-87** / White / Textured

Scan the QR-code for the latest information

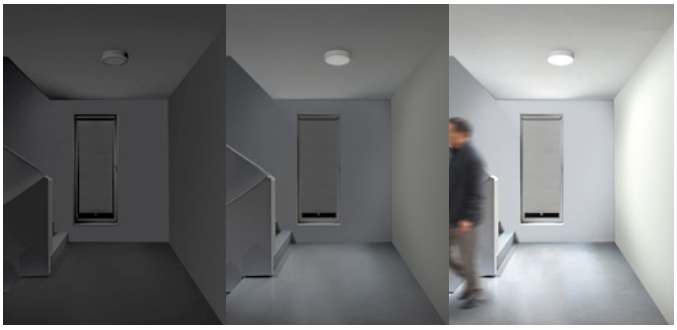
Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:
- ¬ Technopolymer housing
- ¬ Technopolymer vandal-proof opal diffuser, 960°C glow wire test rated
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Stainless steel, anti-tampering locking screws
- ¬ Through-wiring designed
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ Class II
- ¬ Built-in driver
- ¬ Max 20 mm diameter for cable/conduit entry
- ¬ EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- ¬ Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- ¬ SMART versions are equipped with customised electronic devices that allow energy savings reducing the luminous flux, whilst providing a 30% working flux for safety lighting and reaching 100% flux when necessary
- ¬ SMART HF versions are complete with integrated High Frequency (HF) sensor that operates from 30% up to 100% of the flux when it detects the presence of people
- ¬ SMART DA versions are suitable for use in systems with two separate lines where the demand for 100% of the flux is managed by a push button or line sensor



MULTI+ 30 PC







OFF **0%** | ON - SMART **30%** | ON - SMART **100%**

MULTI+ 30 PC

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	■	**30416190101**	✓
16	II	-	80	3000	S/EW	-	2226	1270	■	**30416090101**	✓
16	II	-	80	4000	S/EW	-	2447	1292	□	**304161**	✓
16	II	-	80	3000	S/EW	-	2226	1270	□	**304160**	✓
9.5	II	-	80	4000	S/EW	-	1613	793	□	**304175**	✓
9.5	II	-	80	3000	S/EW	-	1478	783	□	**304174**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	□	**304163**	✓
16	II	-	80	3000	S/EW	-	2226	1270	□	**304162**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	□	**304165**	✓
16	II	-	80	3000	S/EW	-	2226	1270	□	**304164**	✓

MULTI+ 30 PC SMART HF

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 230 V 50 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	□	**304207**	✓
16	II	-	80	3000	S/EW	-	2226	1270	□	**304206**	✓

MULTI+ 30 PC HF

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 230 V 50 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	■	**30416990100**	✓
16	II	-	80	3000	S/EW	-	2226	1270	■	**30416890100**	✓
16	II	-	80	4000	S/EW	-	2447	1292	□	**304169**	✓
16	II	-	80	3000	S/EW	-	2226	1270	□	**304168**	✓

MULTI+ 30 PC SMART DA

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
16	II	-	80	4000	S/EW	-	2447	1292	□	**304205**	✓
16	II	-	80	3000	S/EW	-	2226	1270	□	**304204**	✓

MULTI+ 30 PC EM/3P

IP65 - IK10 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
9.5	II	-	80	4000	S/EW	-	1613	793	■	**30417390100**	✓
9.5	II	-	80	3000	S/EW	-	1478	783	■	**30417290100**	✓
9.5	II	-	80	4000	S/EW	-	1613	793	□	**304173**	✓
9.5	II	-	80	3000	S/EW	-	1478	783	□	**304172**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
MULTI+ 30 PC			
Tool TORX		**310514**	✓



310514

MULTI+ 40 PC



IP 65 | IK 10 | 750° C | 960° C | CLASS II | HF | 1-10 V | DALI | SMART | 3h

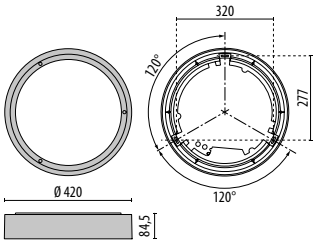
WH-87 / White / Textured

Scan the QR-code for the latest information

Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:
- ¬ Technopolymer housing
- ¬ Technopolymer vandal-proof opal diffuser, 960°C glow wire test rated
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Stainless steel, anti-tampering locking screws
- ¬ Through-wiring designed
- ¬ Class II
- ¬ Built-in driver
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- ¬ Max 20 mm diameter for cable/conduit entry
- ¬ Hyper-frequency (HF) sensor operating at 5.8 Ghz+/- 75 Mhz
- ¬ SMART versions are equipped with customised electronic devices that allow energy savings reducing the luminous flux, whilst providing a 30% working flux for safety lighting and reaching 100% flux when necessary
- ¬ SMART HF versions are complete with integrated High Frequency (HF) sensor that operates from 30% up to 100% of the flux when it detects the presence of people
- ¬ SMART DA versions are suitable for use in systems with two separate lines where the demand for 100% of the flux is managed by a push button or line sensor



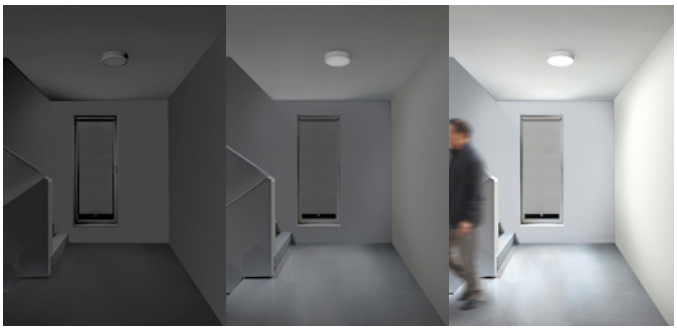
Residential building de Bever - Heerhugowaard - Netherlands



MULTI+ 40 PC







OFF **0%** | ON - SMART **30%** | ON - SMART **100%**

MULTI+ 40 PC

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304127**	✓
27	II	-	80	3000	S/EW	-	4141	2146		**304126**	✓
19.5	II	-	80	4000	S/EW	-	3121	1502		**304141**	✓
19.5	II	-	80	3000	S/EW	-	3017	1464		**304140**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304129**	✓
27	II	-	80	3000	S/EW	-	4141	2146		**304128**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304131**	✓
27	II	-	80	3000	S/EW	-	4141	2146		**304130**	✓

MULTI+ 40 PC SMART HF

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 230 V 50 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304211**	✓
27	II	-	80	3000	S/EW	-	4141	2146		**304210**	✓

MULTI+ 40 PC HF

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 230 V 50 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304135**	✓
27	II	-	80	3000	S/EW	-	4141	2146		**304134**	✓

MULTI+ 40 PC SMART DA

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	II	-	80	4000	S/EW	-	4284	2278		**304209**	✓
27	II	-	80	3000	S/EW	-	4141	2146		**304208**	✓

MULTI+ 40 PC EM/3P

IP65 - IK10 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
19.5	II	-	80	4000	S/EW	-	3121	1502		**304139**	✓
19.5	II	-	80	3000	S/EW	-	3017	1464		**304138**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
MULTI+ 40 PC			
Tool TORX		**310514**	✓



310514

MULTI+ 35



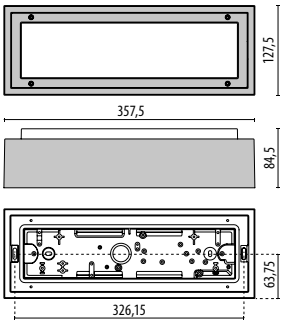
IP 65 | IK 10 | 750° C | 960° C | CLASS II | 1h

■ **BK-81** / Black / Textured
□ **WH-87** / White / Textured

Scan the QR-code for the latest information

Series of wall and ceiling mounted luminaires for indoor and outdoor use, comprising:
- ¬ Technopolymer housing
- ¬ Technopolymer vandal-proof opal diffuser, 960°C glow wire test rated
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)
- ¬ Stainless steel, anti-tampering locking screws
- ¬ Through-wiring designed
- ¬ Class II
- ¬ Max 20 mm diameter for cable/conduit entry
- ¬ EM/1P are maintained emergency versions (1h)
- ¬ Twilight models (C versions) are complete with dusk sensor





MULTI+ 35

PERFORMANCE IN LIGHTING | powered by GEWISS

MULTI+ 35

IP65 - IK10 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10.5	II	-	80	4000	S/EW	-	1479	763	■	**3109461**	✓
10.5	II	-	80	3000	S/EW	-	1377	724	■	**3109460**	✓
10.5	II	-	80	4000	S/EW	-	1479	763	□	**306142**	✓
10.5	II	-	80	3000	S/EW	-	1377	724	□	**306139**	✓
6	II	-	80	4000	S/EW	-	612	448	■	**3108201**	✓
6	II	-	80	3000	S/EW	-	576	417	■	**3109459**	✓
6	II	-	80	4000	S/EW	-	612	448	□	**306706**	✓
6	II	-	80	3000	S/EW	-	576	417	□	**306705**	✓



MULTI+ 35/C

IP65 - IK10 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 230 V 50 Hz											
10.5	II	-	80	4000	S/EW	-	1479	763	□	**306143**	✓
10.5	II	-	80	3000	S/EW	-	1377	724	□	**306140**	✓
6	II	-	80	4000	S/EW	-	612	448	□	**3100038**	✓
6	II	-	80	3000	S/EW	-	576	417	□	**3100037**	✓



MULTI+ 35 EM/1P

IP65 - IK10 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 1P 220-240 V 50/60 Hz											
10.5	II	-	80	4000	S/EW	-	1479	763	□	**306144**	✓
10.5	II	-	80	3000	S/EW	-	1377	724	□	**306141**	✓



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
MULTI+ 35			
Tool TORX		**310514**	✓



310514

Architectural

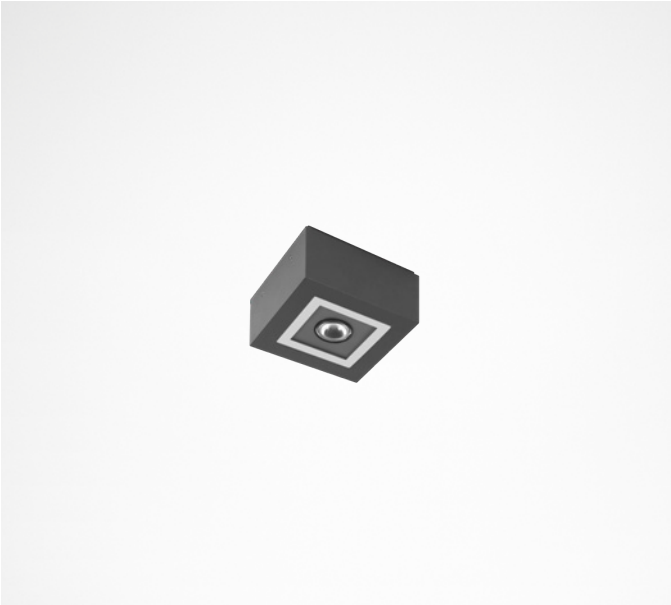


Chapel of the Holy Shroud - Turin - Italy

Technology, design, and innovation. Our lighting systems emphasise shapes and enhance the material for an outstanding final result: shaping an idea. The light becomes an integral part of the creative process: we answer each need in aesthetics and functionality. With our high-tech fixtures, we offer the possibility of adjusting the intensity and the colour of the led source, in addition to numerous optical variants.



MIMIK 10 CEILING



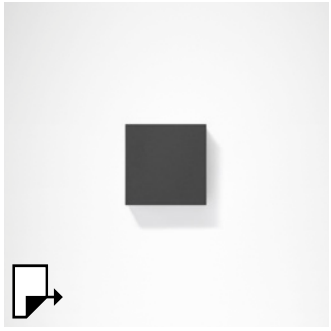
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

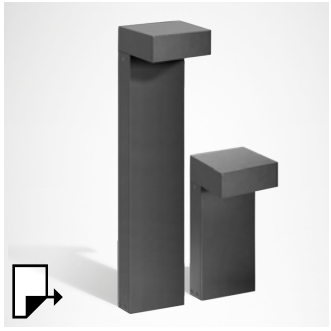
Ceiling surface mounted LED luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Matt, toughened, flat glass diffuser for the MIMIK 10 CEILING versions
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (MIMIK 10 CEILING TECH versions)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Stainless steel locking hardware
- Openable and maintainable luminaire (future-proof)



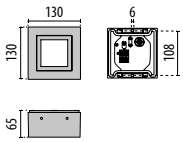
Timing sport center - Brescia - Italy



MIMIK 10



MIMIK 10 POST



MIMIK 10 CEILING

PERFORMANCE IN LIGHTING | powered by GEWISS

MIMIK 10 CEILING C/I

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	C/I	20°	1120	704		**304875**	✓
10	I	✓	70	3000	C/I	20°	1040	612		**304872**	✓
10	I	✓	70	4000	C/I	20°	1120	704		**304874**	✓
10	I	✓	70	3000	C/I	20°	1040	612		**304871**	✓
10	I	✓	70	4000	C/I	20°	1120	704		**304876**	✓
10	I	✓	70	3000	C/I	20°	1040	612		**304873**	✓

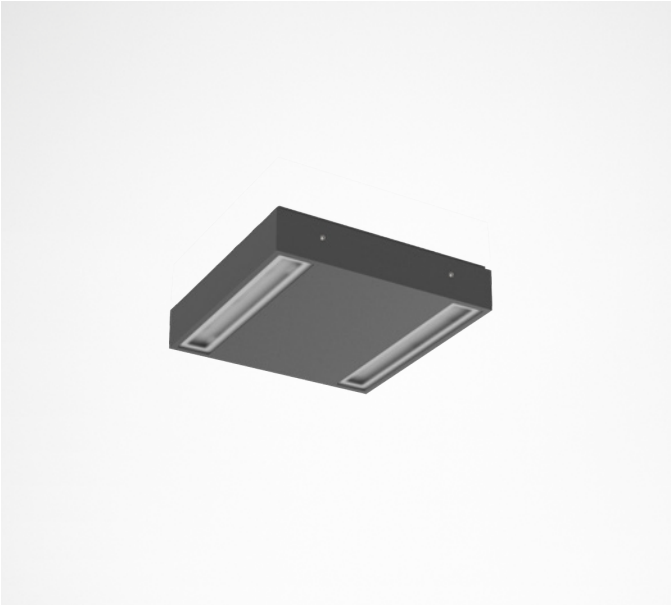
MIMIK 10 CEILING TECH

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	C/EW	-	1120	822		**304881**	✓
10	I	✓	70	3000	C/EW	-	1040	715		**304878**	✓
10	I	✓	70	4000	C/EW	-	1120	822		**304880**	✓
10	I	✓	70	3000	C/EW	-	1040	715		**304877**	✓
10	I	✓	70	4000	C/EW	-	1120	822		**304882**	✓
10	I	✓	70	3000	C/EW	-	1040	715		**304879**	✓

MIMIK 20 CEILING



IP 65 | ULR<1 | CIEn°3>95 | CLASS I | DALI | CE | EAC

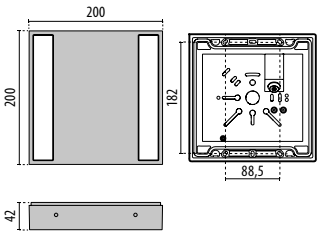
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Ceiling surface mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Built-in driver
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Stainless steel locking hardware
- ¬ Openable and maintainable luminaire (future-proof)



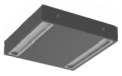
MIMIK 20



MIMIK 20 CEILING

MIMIK 20 CEILING

IP65 - IK06

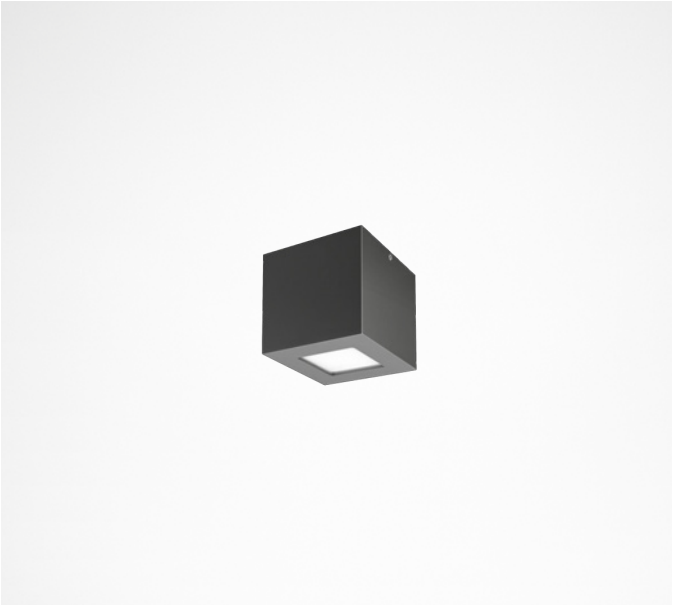


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105851**	✓
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105850**	✓
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105849**	✓
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105848**	✓
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105853**	✓
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105852**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105857**	✓
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105856**	✓
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105855**	✓
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105854**	✓
23.5	I	-	80	4000	S/EW	-	3560	1778		**3105859**	✓
23.5	I	-	80	3000	S/EW	-	3335	1721		**3105858**	✓



Private Villa - Verona - Italy

QUASAR 10 CEILING

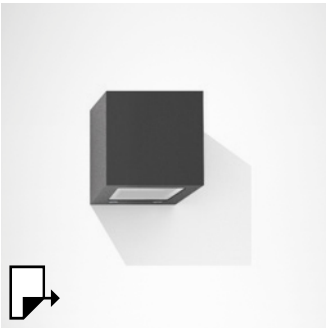


IP 40

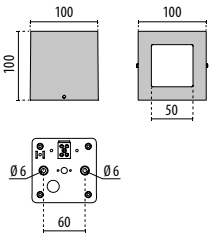
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Ceiling surface mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Inner satin toughened flat glass diffuser
- ¬ Foam polymer sealing gasket
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Openable and maintainable luminaire (future-proof)



QUASAR 10



QUASAR 10 CEILING

QUASAR 10 CEILING

IP40 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 230 V 50 Hz											
5	I	-	80	4000	S/EW	-	500	289,4		**304488**	✓
5	I	-	80	3000	S/EW	-	500	268,48		**304487**	✓
5	I	-	80	4000	S/EW	-	500	289,4		**304490**	✓
5	I	-	80	3000	S/EW	-	500	268,48		**304489**	✓
5	I	-	80	4000	S/EW	-	500	289,4		**304492**	✓
5	I	-	80	3000	S/EW	-	500	268,48		**304491**	✓

QUASAR 30 CEILING



IP 65

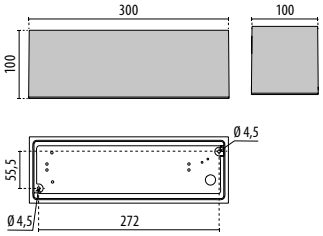
GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

Scan the QR-code for the latest information

Ceiling surface mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (TECH versions)
- ¬ Satin finish pure aluminium reflector (Al 99.98)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Built-in driver
- ¬ Openable and maintainable luminaire (future-proof)



QUASAR 30



QUASAR 30 CEILING TECH

QUASAR 30 CEILING TECH

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	S/I	-	2384	1652		**306177**	✓
20	I	✓	80	3000	S/I	-	2276	1482		**306178**	✓
20	I	✓	80	4000	S/I	-	2384	1652		**306175**	✓
20	I	✓	80	3000	S/I	-	2276	1482		**306176**	✓
20	I	✓	80	4000	S/I	-	2384	1652		**306174**	✓
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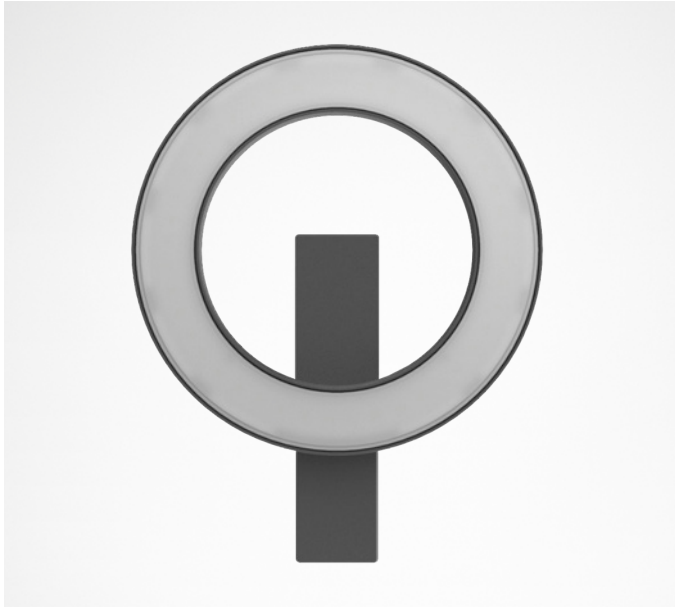
MASK+ ROUND





IP 65 | CLASS I | IR | CE | EAC

AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

Scan the QR-code for the latest information

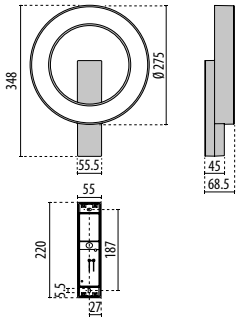
Wall and ceiling mounted luminaire for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Die-cast aluminium base for wall and ceiling applications, painted
- Glass diffusers, internally coated, for homogeneous light distribution
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 1 kV
- Anti-ageing custom moulded silicone sealing gasket(s)
- Chromed steel spring locks for quick attachment of the body to the housing
- PIR versions have a motion sensor fitted into the ring, suitable for resistive and inductive load
- Sensor settings from 10 to 2000 lux
- Opening angle 120°
- Adjustable operation time (10 s to 7 min)
- Design by ROBERTO FIORATO



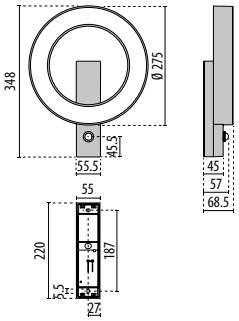
MASK+



MASK+ MINI



MASK+ ROUND



MASK+ ROUND
PIR

PERFORMANCE IN LIGHTING | powered by GEWISS

MASK+ ROUND

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
22	I	-	80	4000	S/EW	-	2650	1227	■	**3105007**	✓
22	I	-	80	3000	S/EW	-	2590	1188	■	**3105005**	✓
22	I	-	80	4000	S/EW	-	2650	1227	□	**3105008**	✓
22	I	-	80	3000	S/EW	-	2590	1188	□	**3105006**	✓

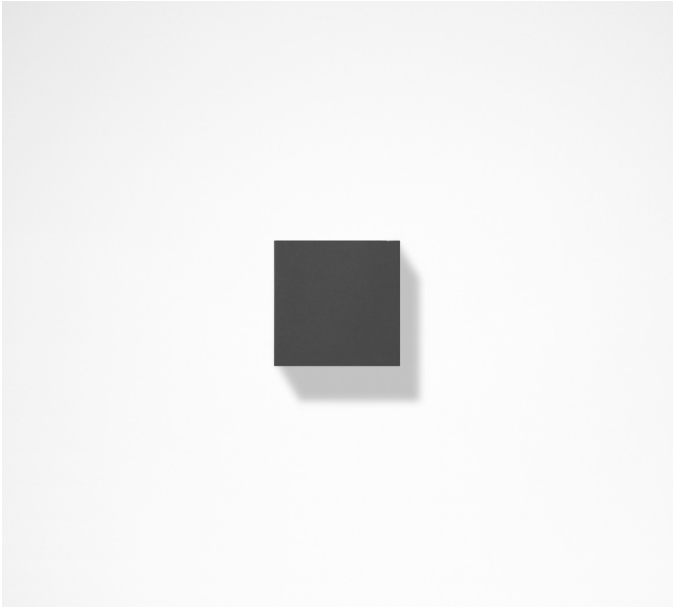
MASK+ ROUND PIR

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
22	I	-	80	4000	S/EW	-	2650	1227	■	**3105011**	✓
22	I	-	80	3000	S/EW	-	2590	1188	■	**3105009**	✓
22	I	-	80	4000	S/EW	-	2650	1227	□	**3105012**	✓
22	I	-	80	3000	S/EW	-	2590	1188	□	**3105010**	✓

MIMIK 10



IP 65 | ULR<1 | CIEn°3>95 | CLASS I | CE | EAC

Scan the QR-code for the latest information

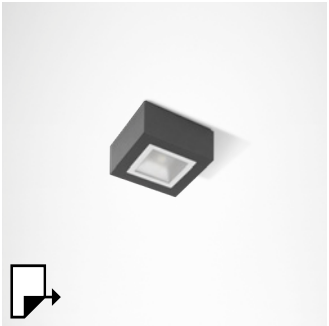
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:

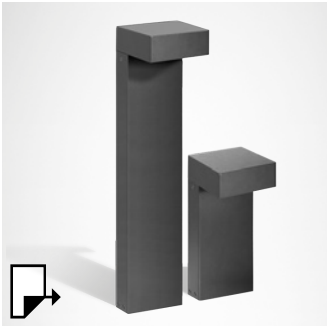
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Stainless steel locking hardware
- Single (M) and dual (B) emission versions available
- The MIMIK versions are available with asymmetric (CP) or circular (C/I) optic options. In the dual emission versions (B), the two different beam types are combined.
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Openable and maintainable luminaire (future-proof)



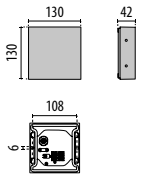
Restaurant Burg Landshut - Bernkastel-Kues - Germany



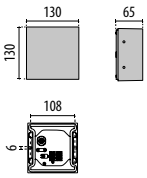
MIMIK 10 CEILING



MIMIK 10 POST

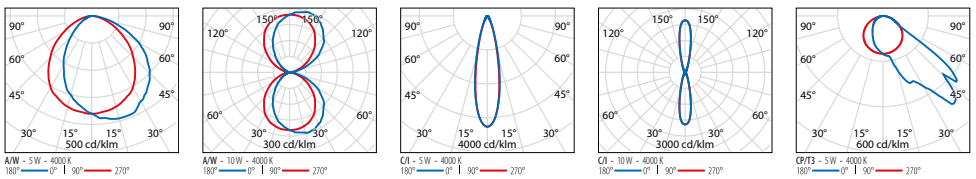


MIMIK 10
FLAT



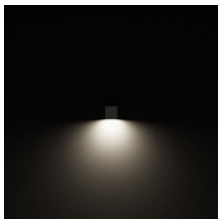
MIMIK 10

Identifying and classifying our optics



MIMIK 10 FLAT M

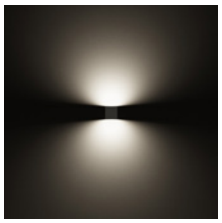
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	✓	80	4000	A/W	-	700	487		**304827**	✓
5	I	✓	80	3000	A/W	-	650	465		**304824**	✓
5	I	✓	80	4000	A/W	-	700	487		**304826**	✓
5	I	✓	80	3000	A/W	-	650	465		**304823**	✓
5	I	✓	80	4000	A/W	-	700	487		**304828**	✓
5	I	✓	80	3000	A/W	-	650	465		**304825**	✓

MIMIK 10 FLAT B

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	✓	80	4000	A/W	-	1357	953		**304833**	✓
10	I	✓	80	3000	A/W	-	1140	906		**304830**	✓
10	I	✓	80	4000	A/W	-	1357	953		**304832**	✓
10	I	✓	80	3000	A/W	-	1140	906		**304829**	✓
10	I	✓	80	4000	A/W	-	1357	953		**304834**	✓
10	I	✓	80	3000	A/W	-	1140	906		**304831**	✓

MIMIK 10 M C/I

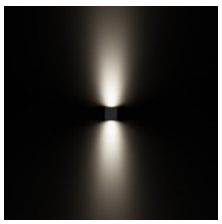
IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	✓	70	4000	C/I	20°	593	454		**304851**	✓
5	I	✓	70	3000	C/I	20°	561	398		**304848**	✓
5	I	✓	70	4000	C/I	20°	593	454		**304850**	✓
5	I	✓	70	3000	C/I	20°	561	398		**304847**	✓
5	I	✓	70	4000	C/I	20°	593	454		**304852**	✓
5	I	✓	70	3000	C/I	20°	561	398		**304849**	✓

MIMIK 10 B C/I

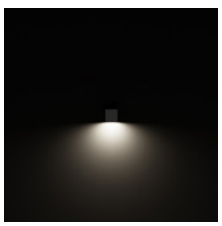
IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	C/I	20°	1120	932		**304863**	✓
10	I	✓	70	3000	C/I	20°	1040	818		**304860**	✓
10	I	✓	70	4000	C/I	20°	1120	932		**304862**	✓
10	I	✓	70	3000	C/I	20°	1040	818		**304859**	✓
10	I	✓	70	4000	C/I	20°	1120	932		**304864**	✓
10	I	✓	70	3000	C/I	20°	1040	818		**304861**	✓

MIMIK 10 M CP/T3

IP65 - IK05

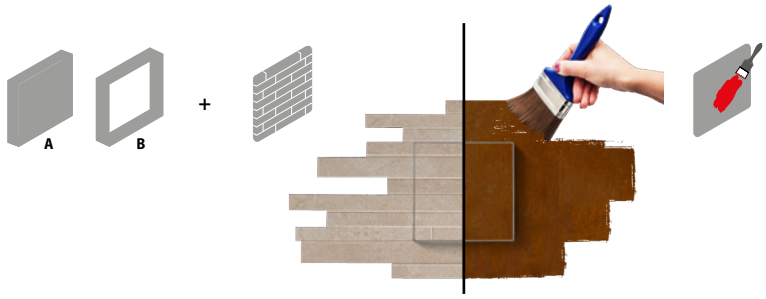


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	✓	70	4000	CP/T3	-	593	376		**304857**	✓
5	I	✓	70	3000	CP/T3	-	561	330		**304854**	✓
5	I	✓	70	4000	CP/T3	-	593	376		**304856**	✓
5	I	✓	70	3000	CP/T3	-	561	330		**304853**	✓
5	I	✓	70	4000	CP/T3	-	593	376		**304858**	✓
5	I	✓	70	3000	CP/T3	-	561	330		**304855**	✓

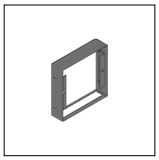
Optional accessories

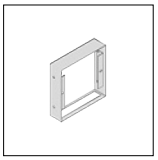
Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	customising ring



DESCRIPTION	COLOR	PART NUMBER	UKCA
MIMIK 10 - FLAT M			
Customising ring / Facade Accessory		**310919**	✓
Customising ring / Facade Accessory M		**3106884**	✓
Customising ring / Facade Accessory M		**3106887**	✓
Customising ring / Facade Accessory M		**3106890**	✓
Customising ring / Facade Accessory		**3106087**	✓
Customising ring / Facade Accessory		**3106088**	✓
MIMIK 10 - FLAT B			
Customising ring / Facade Accessory		**3106883**	✓
Customising ring / Facade Accessory B		**3106885**	✓
Customising ring / Facade Accessory		**3106886**	✓
Customising ring / Facade Accessory B		**3106888**	✓
Customising ring / Facade Accessory		**3106889**	✓
Customising ring / Facade Accessory B		**3106891**	✓


3106884
310919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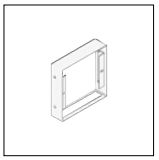
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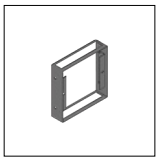
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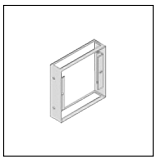
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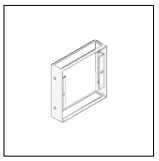
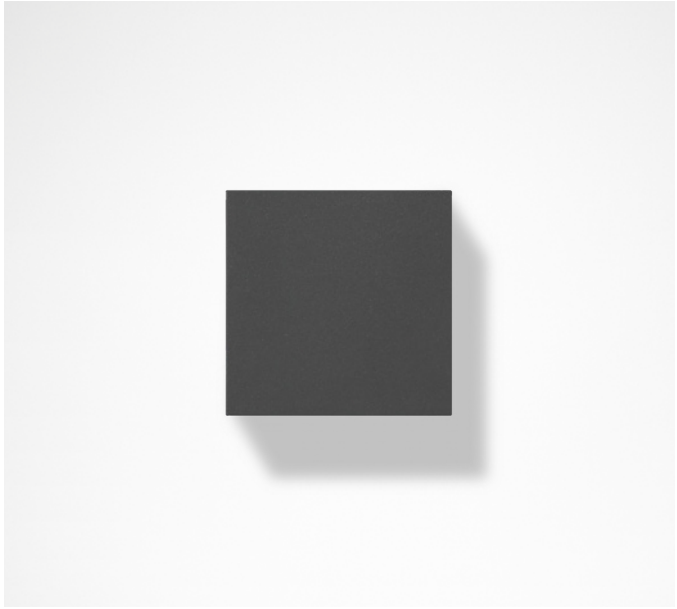

3106889
3106891



Maffei Palace - Verona - Italy

MIMIK 20





Private Villa - Verona - Italy

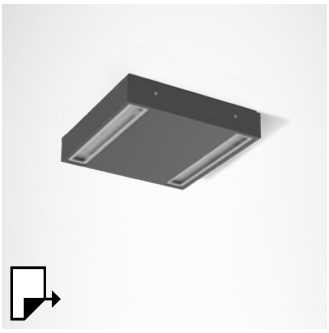
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

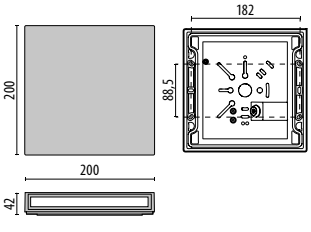
Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (MIMIK FLAT versions)
- Single (M) and dual (B) emission versions available
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside (MIMIK models)
- MIMIK models are equipped with high-transmittance polycarbonate optics with different light distributions to meet a large variety of lighting schemes
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Built-in driver
- Stainless steel locking hardware
- EM/1P are maintained emergency versions (1h)
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Openable and maintainable luminaire (future-proof)

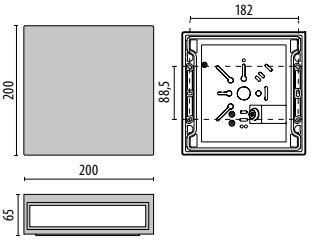




MIMIK 20 CEILING

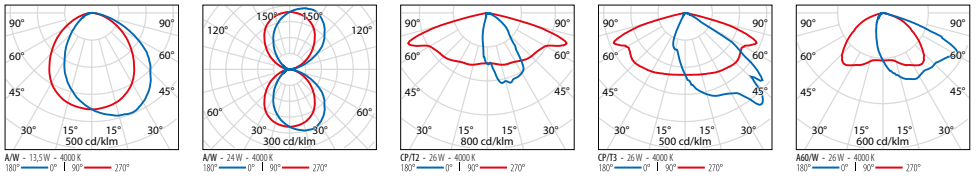


MIMIK 20
FLAT



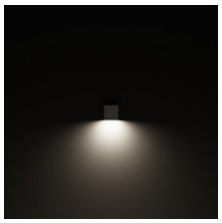
MIMIK 20

Identifying and classifying our optics



MIMIK 20 FLAT M

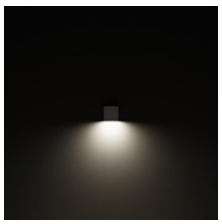
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
13.5	I	✓	80	4000	A/W	-	1710	1042		**303744**	✓
13.5	I	✓	80	3000	A/W	-	1653	960		**303746**	✓
13.5	I	✓	80	4000	A/W	-	1710	1042		**303745**	✓
13.5	I	✓	80	3000	A/W	-	1653	960		**303747**	✓
13.5	I	✓	80	4000	A/W	-	1710	1042		**303795**	✓
13.5	I	✓	80	3000	A/W	-	1653	960		**303842**	✓

MIMIK 20 FLAT M EM1P

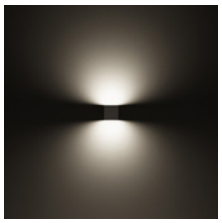
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - emergency 1h - 220-240 V 50/60 Hz											
13.5	I	-	80	4000	A/W	-	1710	1041		**304201**	✓
13.5	I	-	80	3000	A/W	-	1653	958		**304198**	✓
13.5	I	-	80	4000	A/W	-	1710	1041		**304202**	✓
13.5	I	-	80	3000	A/W	-	1653	958		**304199**	✓
13.5	I	-	80	4000	A/W	-	1710	1041		**304203**	✓
13.5	I	-	80	3000	A/W	-	1653	958		**304200**	✓

MIMIK 20 FLAT B

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
24	I	✓	80	4000	A/W	-	3420	2095		**303748**	✓
24	I	✓	80	3000	A/W	-	3306	1930		**303750**	✓
24	I	✓	80	4000	A/W	-	3420	2095		**303749**	✓
24	I	✓	80	3000	A/W	-	3306	1930		**303751**	✓
24	I	✓	80	4000	A/W	-	3420	2095		**303797**	✓
24	I	✓	80	3000	A/W	-	3306	1930		**303794**	✓

MIMIK 20 CP/T2

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	CP/T2	-	3360	2384		**303752**	✓
26	I	✓	70	3000	CP/T2	-	3120	2346		**303754**	✓
26	I	✓	70	4000	CP/T2	-	3360	2384		**303753**	✓
26	I	✓	70	3000	CP/T2	-	3120	2346		**303755**	✓
26	I	✓	70	4000	CP/T2	-	3360	2384		**303841**	✓
26	I	✓	70	3000	CP/T2	-	3120	2346		**303840**	✓
21	I	✓	70	4000	CP/T2	-	2453	2005		**304419**	✓
21	I	✓	70	3000	CP/T2	-	2278	1973		**304416**	✓
21	I	✓	70	4000	CP/T2	-	2453	2005		**304420**	✓
21	I	✓	70	3000	CP/T2	-	2278	1973		**304417**	✓
21	I	✓	70	4000	CP/T2	-	2453	2005		**304421**	✓
21	I	✓	70	3000	CP/T2	-	2278	1973		**304418**	✓

MIMIK 20 CP/T2 EM3P

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
21	I	-	70	4000	CP/T2	-	2453	2005		**304395**	✓
21	I	-	70	3000	CP/T2	-	2278	1973		**304394**	✓
21	I	-	70	4000	CP/T2	-	2453	2005		**304397**	✓
21	I	-	70	3000	CP/T2	-	2278	1973		**304396**	✓
21	I	-	70	4000	CP/T2	-	2453	2005		**304399**	✓
21	I	-	70	3000	CP/T2	-	2278	1973		**304398**	✓

MIMIK 20 CP/T3

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	CP/T3	-	3360	2401		**303756**	✓
26	I	✓	70	3000	CP/T3	-	3120	2364		**303758**	✓
26	I	✓	70	4000	CP/T3	-	3360	2401		**303757**	✓
26	I	✓	70	3000	CP/T3	-	3120	2364		**303759**	✓
26	I	✓	70	4000	CP/T3	-	3360	2401		**303733**	✓
26	I	✓	70	3000	CP/T3	-	3120	2364		**303734**	✓
21	I	✓	70	4000	CP/T3	-	2453	2012		**304425**	✓
21	I	✓	70	3000	CP/T3	-	2278	1988		**304422**	✓
21	I	✓	70	4000	CP/T3	-	2453	2012		**304426**	✓
21	I	✓	70	3000	CP/T3	-	2278	1988		**304423**	✓
21	I	✓	70	4000	CP/T3	-	2453	2012		**304427**	✓
21	I	✓	70	3000	CP/T3	-	2278	1988		**304424**	✓

MIMIK 20 CP/T3 EM3P

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
21	I	-	70	4000	CP/T3	-	2453	2012		**304401**	✓
21	I	-	70	3000	CP/T3	-	2278	1988		**304400**	✓
21	I	-	70	4000	CP/T3	-	2453	2012		**304403**	✓
21	I	-	70	3000	CP/T3	-	2278	1988		**304402**	✓
21	I	-	70	4000	CP/T3	-	2453	2012		**304405**	✓
21	I	-	70	3000	CP/T3	-	2278	1988		**304404**	✓

MIMIK 20 A60/W

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	A60/W	-	3360	2183		**303760**	✓
26	I	✓	70	3000	A60/W	-	3120	2149		**303762**	✓
26	I	✓	70	4000	A60/W	-	3360	2183		**303761**	✓
26	I	✓	70	3000	A60/W	-	3120	2149		**303763**	✓
26	I	✓	70	4000	A60/W	-	3360	2183		**303735**	✓
26	I	✓	70	3000	A60/W	-	3120	2149		**303736**	✓
21	I	✓	70	4000	A60/W	-	2453	1836		**304431**	✓
21	I	✓	70	3000	A60/W	-	2278	1807		**304428**	✓
21	I	✓	70	4000	A60/W	-	2453	1836		**304432**	✓
21	I	✓	70	3000	A60/W	-	2278	1807		**304429**	✓
21	I	✓	70	4000	A60/W	-	2453	1836		**304433**	✓
21	I	✓	70	3000	A60/W	-	2278	1807		**304430**	✓

MIMIK 20 A60/W EM3P

IP65 - IK06

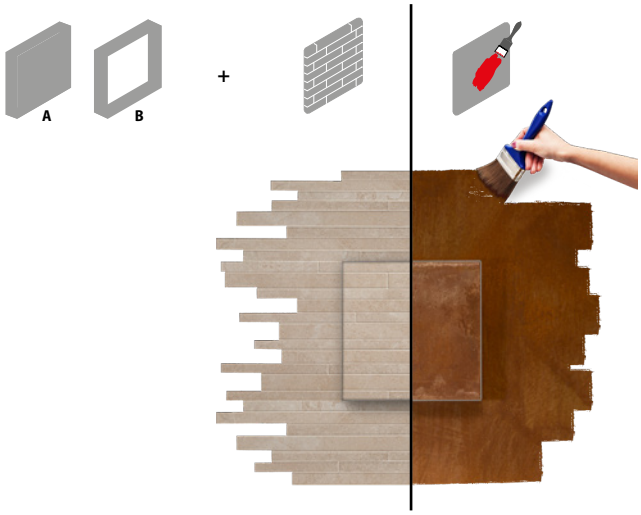


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
21	I	-	70	4000	A60/W	-	2453	1836		**304407**	✓
21	I	-	70	3000	A60/W	-	2278	1807		**304406**	✓
21	I	-	70	4000	A60/W	-	2453	1836		**304409**	✓
21	I	-	70	3000	A60/W	-	2278	1807		**304408**	✓
21	I	-	70	4000	A60/W	-	2453	1836		**304411**	✓
21	I	-	70	3000	A60/W	-	2278	1807		**304410**	✓

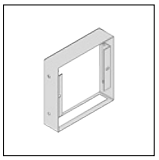
Optional accessories

Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	customising ring



DESCRIPTION	COLOR	PART NUMBER	UKCA
MIMIK FLAT M			
FLAT M Customising ring / Facade Accessory		**310440**	✓
FLAT M Customising ring / Facade Accessory		**310441**	✓
FLAT M Customising ring / Facade Accessory		**310450**	✓
MIMIK FLAT B			
FLAT B Customising ring / Facade Accessory		**310442**	✓
FLAT B Customising ring / Facade Accessory		**310443**	✓
FLAT B Customising ring / Facade Accessory		**310451**	✓
MIMIK CP/T2 - CP/T3 - A60/W			
Customising ring / Facade Accessory		**310444**	✓
Customising ring / Facade Accessory		**310445**	✓
Customising ring / Facade Accessory		**310449**	✓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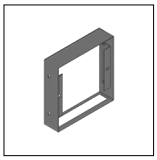
310444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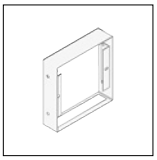
310445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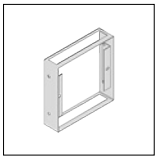
310450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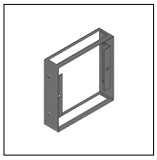
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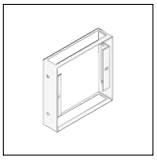
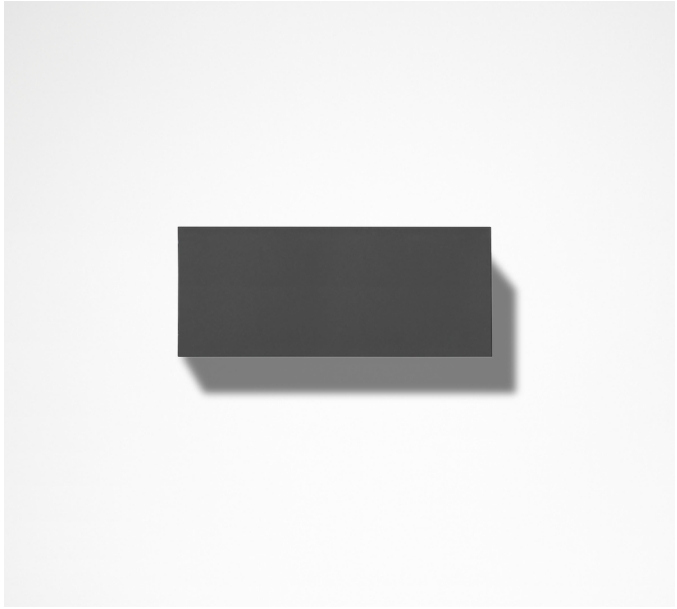

310451

Architectural

MIMIK 30



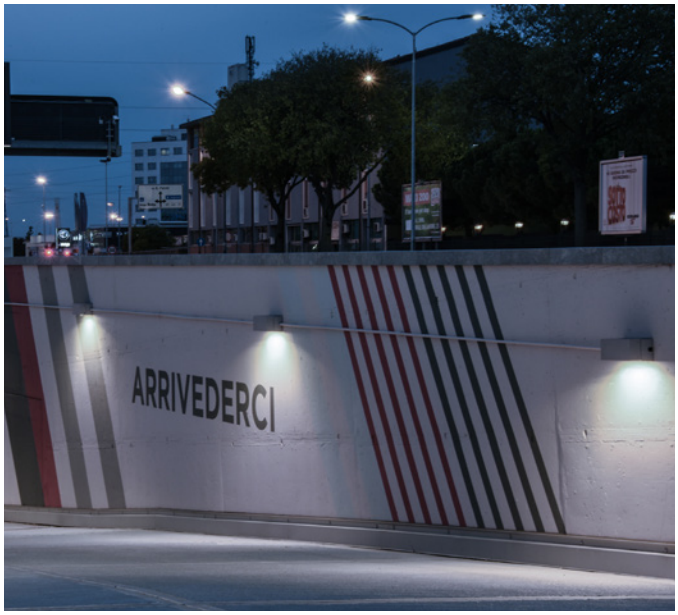
IP 65

Scan the QR-code for the latest information

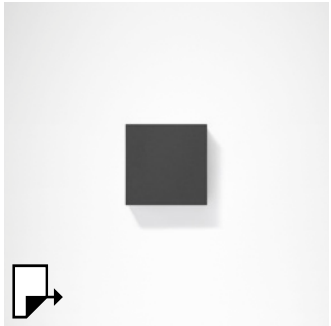
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:

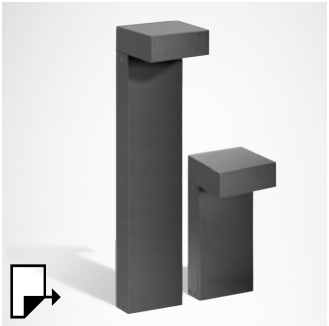
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (MIMIK FLAT versions)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside (MIMIK models)
- MIMIK models are equipped with high-transmittance polycarbonate optics with different light distributions to meet a large variety of lighting schemes
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Stainless steel locking hardware
- Openable and maintainable luminaire (future-proof)



Adigeo Shopping Centre - Verona - Italy



MIMIK 10



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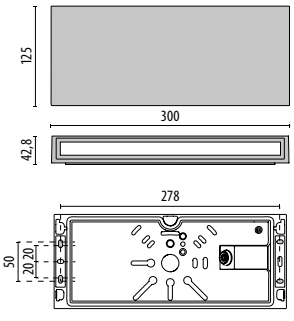
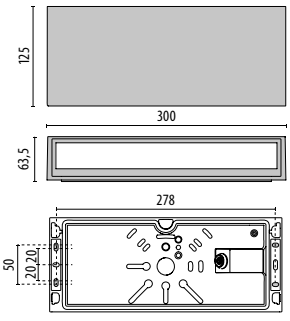
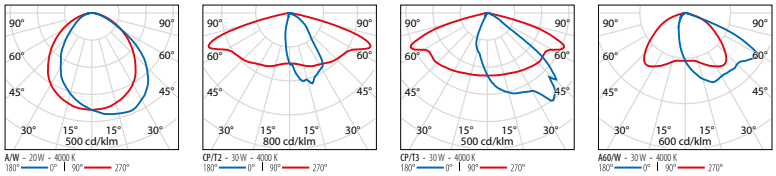


MIMIK 30
FLAT



MIMIK 30

Identifying and classifying our optics



PERFORMANCE IN LIGHTING | powered by GEWISS

MIMIK 30 FLAT

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	A/W	-	2736	1597		**303798**	✓
20	I	✓	80	3000	A/W	-	2644	1506		**303800**	✓
20	I	✓	80	4000	A/W	-	2736	1597		**303799**	✓
20	I	✓	80	3000	A/W	-	2644	1506		**303801**	✓
20	I	✓	80	4000	A/W	-	2736	1597		**303843**	✓
20	I	✓	80	3000	A/W	-	2644	1506		**303844**	✓

MIMIK 30 CP/T2

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
30	I	✓	70	4000	CP/T2	-	4480	2700		**303802**	✓
30	I	✓	70	3000	CP/T2	-	4160	2506		**303804**	✓
30	I	✓	70	4000	CP/T2	-	4480	2700		**303803**	✓
30	I	✓	70	3000	CP/T2	-	4160	2506		**303805**	✓
30	I	✓	70	4000	CP/T2	-	4480	2700		**303845**	✓
30	I	✓	70	3000	CP/T2	-	4160	2506		**303846**	✓

MIMIK 30 CP/T3

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
30	I	✓	70	4000	CP/T3	-	4480	2755		**303806**	✓
30	I	✓	70	3000	CP/T3	-	4160	2558		**303808**	✓
30	I	✓	70	4000	CP/T3	-	4480	2755		**303807**	✓
30	I	✓	70	3000	CP/T3	-	4160	2558		**303809**	✓
30	I	✓	70	4000	CP/T3	-	4480	2755		**303847**	✓
30	I	✓	70	3000	CP/T3	-	4160	2558		**303848**	✓

MIMIK 30 A60/W

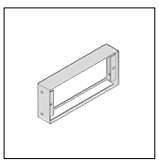
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
30	I	✓	70	4000	A60/W	-	4480	2558		**303810**	✓
30	I	✓	70	3000	A60/W	-	4160	2373		**303812**	✓
30	I	✓	70	4000	A60/W	-	4480	2558		**303811**	✓
30	I	✓	70	3000	A60/W	-	4160	2373		**303813**	✓
30	I	✓	70	4000	A60/W	-	4480	2558		**303849**	✓
30	I	✓	70	3000	A60/W	-	4160	2373		**303850**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
MIMIK FLAT			
FLAT Customising ring / Facade Accessory		**310446**	✓
FLAT Customising ring / Facade Accessory		**310447**	✓
FLAT Customising ring / Facade Accessory		**310448**	✓



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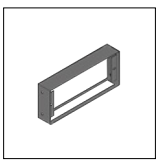

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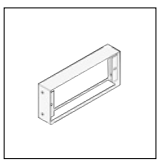
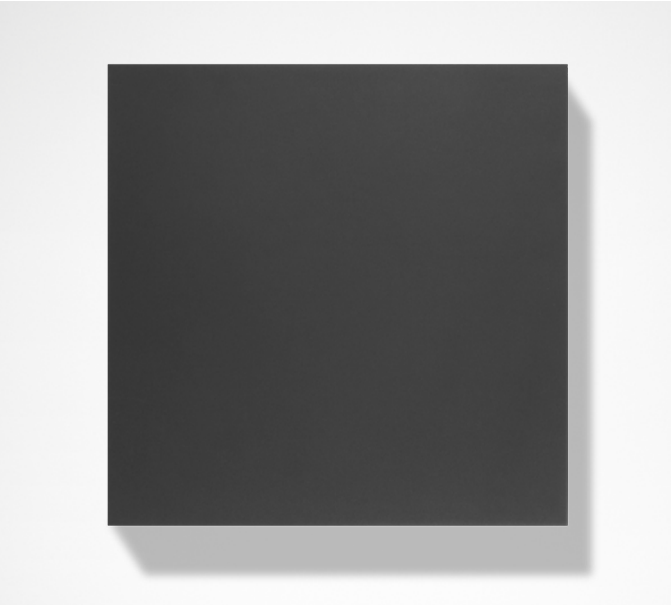


310448



Private villa - Gothenburg - Sweden

MIMIK 50





IP 65 · ≤ -40° C · FULL CUT OFF · ULR<1 · CIEn°3>95 · CLASS I · DALI · SPD 10kV · 3h · CE · EAC

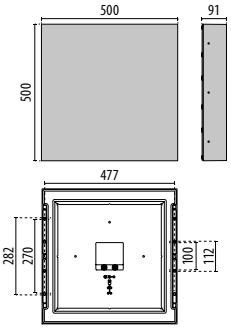
■ **AN-96** / Anthracite gray / Textured

Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ High-transparency polycarbonate optics
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- ¬ Ni-Cd 3,6 V, 4 Ah batteries, 24 hours recharge time
- ¬ Single (M) and dual (B) emission versions available
- ¬ Standard separate switch (DA) for individual upward and downward light emission (B versions)
- ¬ Double emission (B) DALI versions have two drivers.Dual ignition is possible by assigning and managing addresses within the DALI protocol
- ¬ DALI versions have an operating temperature up to -40°C
- ¬ Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- ¬ Openable and maintainable luminaire (future-proof)

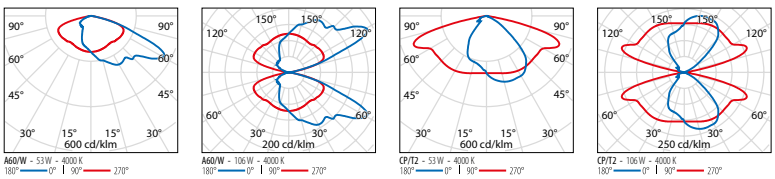






MIMIK 50

Identifying and classifying our optics



MIMIK 50 M A60/W

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
53	I	-	80	4000	A60/W	-	9000	5955		**3104511**	✓
53	I	-	80	3000	A60/W	-	8630	5598		**3104510**	✓
39	I	-	80	4000	A60/W	-	6920	4573		**3104487**	✓
39	I	-	80	3000	A60/W	-	6630	4299		**3104486**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
53	I	-	80	4000	A60/W	-	9000	5955		**3104515**	✓
53	I	-	80	3000	A60/W	-	8630	5598		**3104514**	✓

MIMIK 50 M A60/W EM3P

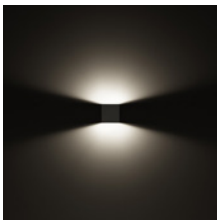
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
53	I	-	80	4000	A60/W	-	9000	5955		**3104519**	✓
53	I	-	80	3000	A60/W	-	8630	5598		**3104518**	✓

MIMIK 50 B A60/W

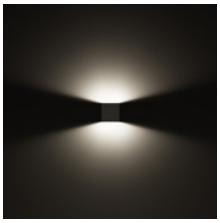
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
53 + 53	I	-	80	4000	A60/W	-	18000	11834		**3104523**	✓
53 + 53	I	-	80	3000	A60/W	-	17260	11124		**3104522**	✓
39 + 39	I	-	80	4000	A60/W	-	13840	9142		**3104499**	✓
39 + 39	I	-	80	3000	A60/W	-	13260	8594		**3104498**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
53 + 53	I	-	80	4000	A60/W	-	18000	11834		**3104527**	✓
53 + 53	I	-	80	3000	A60/W	-	17260	11124		**3104526**	✓

MIMIK 50 B A60/W EM3P

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
53 + 53	I	-	80	4000	A60/W	-	18000	11834		**3104531**	✓
53 + 53	I	-	80	3000	A60/W	-	17260	11124		**3104530**	✓

PERFORMANCE IN LIGHTING | powered by GEWISS

MIMIK 50 M CP/T2

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
53	I	-	80	4000	CP/T2	-	9000	6342	■	**3104509**	✓
53	I	-	80	3000	CP/T2	-	8630	5963	■	**3104508**	✓
39	I	-	80	4000	CP/T2	-	6920	4870	■	**3104485**	✓
39	I	-	80	3000	CP/T2	-	6630	4579	■	**3104484**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
53	I	-	80	4000	CP/T2	-	9000	6342	■	**3104513**	✓
53	I	-	80	3000	CP/T2	-	8630	5963	■	**3104512**	✓

MIMIK 50 M CP/T2 EM3P

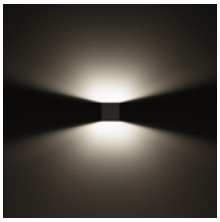
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
53	I	-	80	4000	CP/T2	-	9000	6342	■	**3104517**	✓
53	I	-	80	3000	CP/T2	-	8630	5963	■	**3104516**	✓

MIMIK 50 B CP/T2

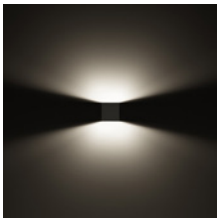
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
53 + 53	I	-	80	4000	CP/T2	-	18000	12601	■	**3104521**	✓
53 + 53	I	-	80	3000	CP/T2	-	17260	11848	■	**3104520**	✓
39 + 39	I	-	80	4000	CP/T2	-	13840	9738	■	**3104497**	✓
39 + 39	I	-	80	3000	CP/T2	-	13260	9154	■	**3104496**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
53 + 53	I	-	80	4000	CP/T2	-	18000	12601	■	**3104525**	✓
53 + 53	I	-	80	3000	CP/T2	-	17260	11848	■	**3104524**	✓

MIMIK 50 B CP/T2 EM3P

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI - emergency 3h - 220-240 V 50/60 Hz											
53 + 53	I	-	80	4000	CP/T2	-	18000	12601	■	**3104529**	✓
53 + 53	I	-	80	3000	CP/T2	-	17260	11848	■	**3104528**	✓

QUASAR 10



IP 44

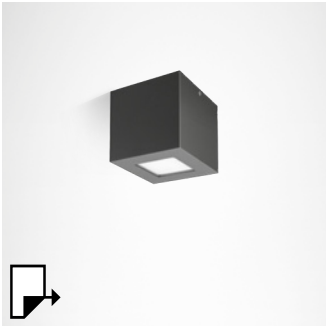
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured
- WH-87 / White / Textured

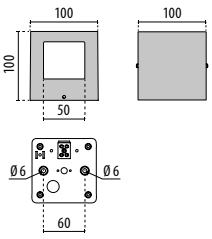
Wall-mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Secured diffuser in printed transparent flat glass
- ¬ Foam polymer sealing gasket
- ¬ Stainless steel locking hardware
- ¬ Built-in driver
- ¬ Openable and maintainable luminaire (future-proof)



Private house - Andalusia - Spain



QUASAR 10 CEILING



QUASAR 10

QUASAR 10 1WB

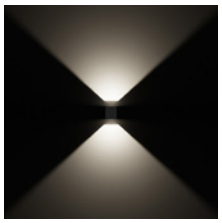
IP44 - IK02



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
3.5	I	✓	80	4000	R	-	230	122		**303355**	✓
3.5	I	✓	80	3000	R	-	150	100		**303354**	✓
3.5	I	✓	80	4000	R	-	230	122		**303357**	✓
3.5	I	✓	80	3000	R	-	150	100		**303356**	✓
3.5	I	✓	80	3000	R	-	150	100		**30335690104**	✓
3.5	I	✓	80	4000	R	-	230	122		**303451**	✓
3.5	I	✓	80	3000	R	-	150	100		**303450**	✓

QUASAR 10 2WB

IP44 - IK02



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
6	I	✓	80	4000	R	-	460	235		**303361**	✓
6	I	✓	80	3000	R	-	300	192		**303360**	✓
6	I	✓	80	4000	R	-	460	235		**303363**	✓
6	I	✓	80	3000	R	-	300	192		**303362**	✓
6	I	✓	80	3000	R	-	300	192		**30336290102**	✓
6	I	✓	80	4000	R	-	460	235		**303453**	✓
6	I	✓	80	3000	R	-	300	192		**303452**	✓

QUASAR 10 1NB+1WB

IP44 - IK02



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
6	I	✓	80	4000	R	-	460	141		**303367**	✓
6	I	✓	80	3000	R	-	300	113		**303366**	✓
6	I	✓	80	4000	R	-	460	141		**303369**	✓
6	I	✓	80	3000	R	-	300	113		**303368**	✓
6	I	✓	80	4000	R	-	460	141		**303455**	✓
6	I	✓	80	3000	R	-	300	113		**303454**	✓

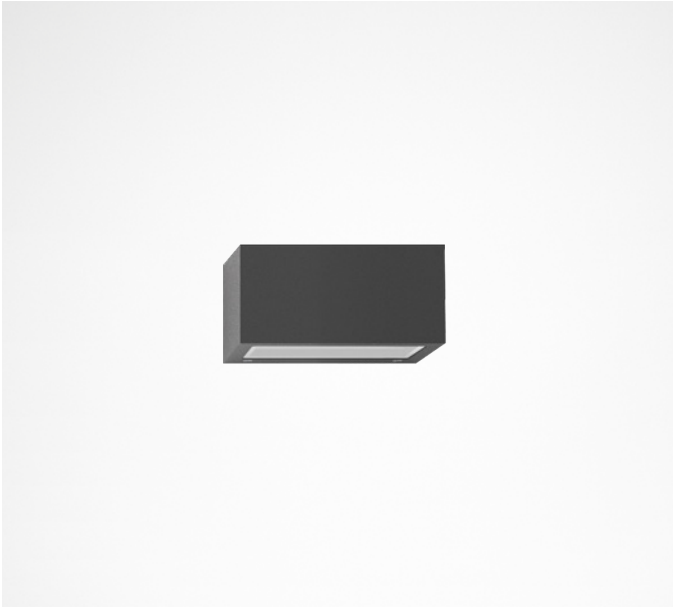
QUASAR 10 4WB

IP44 - IK02



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10.5	I	✓	80	4000	R	-	920	402		**303349**	✓
10.5	I	✓	80	3000	R	-	600	329		**303348**	✓
10.5	I	✓	80	4000	R	-	920	402		**303351**	✓
10.5	I	✓	80	3000	R	-	600	329		**303350**	✓
10.5	I	✓	80	4000	R	-	920	402		**303449**	✓
10.5	I	✓	80	3000	R	-	600	329		**303448**	✓

QUASAR 20



IP 65 · ULR<1 · CIEn°3>95 · CLASS I · CE · EAC

Scan the QR-code for the latest information

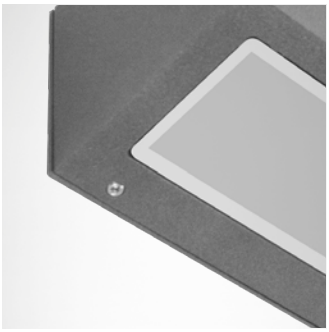
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:

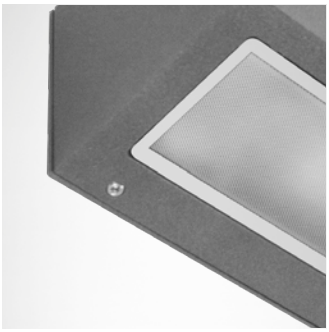
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- ¬ Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (TECH versions)
- ¬ Satin finish pure aluminium reflector (Al 99.98)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Openable and maintainable luminaire (future-proof)
- ¬ Versions with dimmable 1-10 V or DALI drivers available. Consult factory



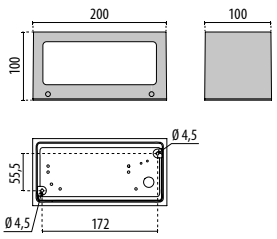
Parish complex - Varignano - Viareggio - Italy



M / B



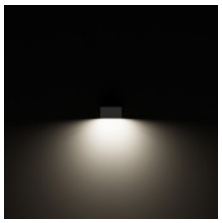
TECH / DOUBLE TECH



QUASAR 20

QUASAR 20 M

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
11	I	✓	80	4000	S/EW	-	1356	519		**303541**	✓
11	I	✓	80	3000	S/EW	-	1292	492		**303542**	✓
11	I	✓	80	4000	S/EW	-	1356	519		**303539**	✓
11	I	✓	80	3000	S/EW	-	1292	492		**303540**	✓
11	I	✓	80	4000	S/EW	-	1356	519		**303537**	✓
11	I	✓	80	3000	S/EW	-	1292	492		**303538**	✓

QUASAR 20 TECH

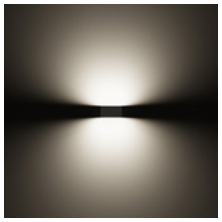
IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
11	I	✓	80	4000	A30/M	30°	1356	797		**303535**	✓
11	I	✓	80	3000	A30/M	30°	1292	758		**303536**	✓
11	I	✓	80	4000	A30/M	30°	1356	797		**303533**	✓
11	I	✓	80	3000	A30/M	30°	1292	758		**303534**	✓
11	I	✓	80	3000	A30/M	30°	1292	758		**30353490107**	✓
11	I	✓	80	4000	A30/M	30°	1356	797		**303531**	✓
11	I	✓	80	3000	A30/M	30°	1292	758		**303532**	✓

QUASAR 20 B

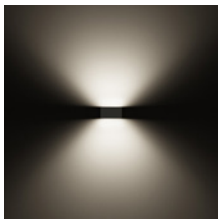
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	S/EW	-	2712	985		**303547**	✓
20	I	✓	80	3000	S/EW	-	2584	930		**303548**	✓
20	I	✓	80	4000	S/EW	-	2712	985		**303545**	✓
20	I	✓	80	3000	S/EW	-	2584	930		**303546**	✓
20	I	✓	80	4000	S/EW	-	2712	985		**303543**	✓
20	I	✓	80	3000	S/EW	-	2584	930		**303544**	✓

QUASAR 20 DOUBLE TECH

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	A30/M	-	2712	1475		**304100**	✓
20	I	✓	80	3000	A30/M	-	2584	1417		**304097**	✓
20	I	✓	80	4000	A30/M	-	2712	1475		**304101**	✓
20	I	✓	80	3000	A30/M	-	2584	1417		**304098**	✓
20	I	✓	80	3000	A30/M	-	2584	1417		**30409890104**	✓
20	I	✓	80	4000	A30/M	-	2712	1475		**304099**	✓
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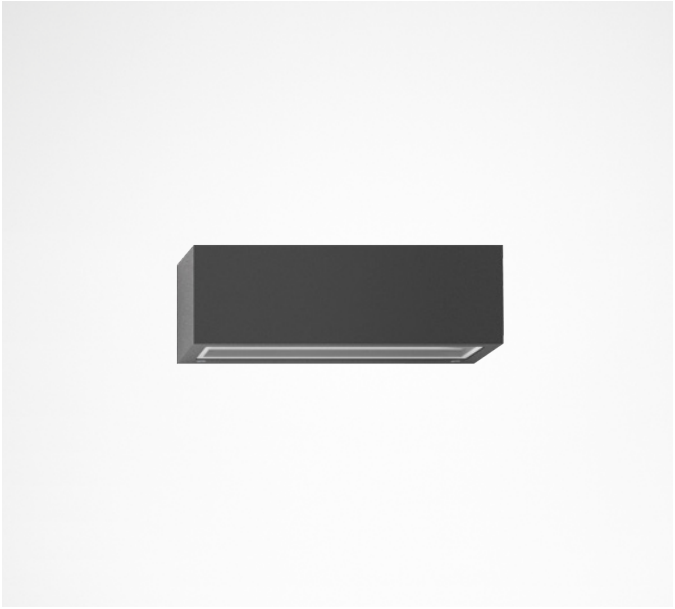
QUASAR 30



IP 65 | ULR<1 | CIEn°3>95 | CLASS I | 3h | CE | EAC

Scan the QR-code for the latest information

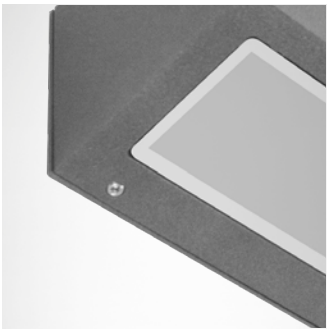
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured
- WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:

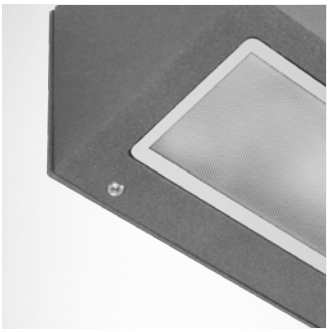
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (TECH versions)
- Satin finish pure aluminium reflector (Al 99.98)
- Built-in driver
- Anti-ageing custom moulded silicone sealing gasket(s)
- EM/3P LED versions feature an additional LED that is used for emergency lighting
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- EM/3P LED versions are equipped with 3.6V 2Ah, Ni MH batteries
- Openable and maintainable luminaire (future-proof)
- Versions with dimmable 1-10 V or DALI drivers available. Consult factory



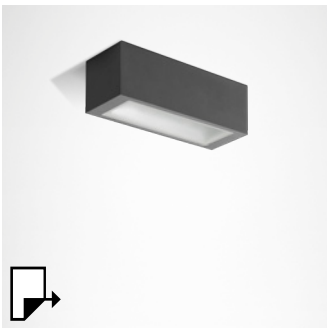
Hotel Bergmanns alm beer house - Reden - Germany



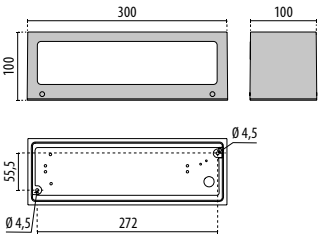
M / B



TECH / DOUBLE TECH



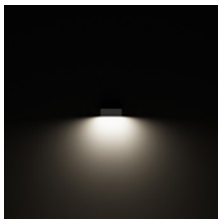
QUASAR 30 CEILING



QUASAR 30

QUASAR 30 M

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	S/EW	-	2712	995		**303559**	✓
20	I	✓	80	3000	S/EW	-	2584	936		**303560**	✓
20	I	✓	80	4000	S/EW	-	2712	995		**303557**	✓
20	I	✓	80	3000	S/EW	-	2584	936		**303558**	✓
20	I	✓	80	4000	S/EW	-	2712	995		**303555**	✓
20	I	✓	80	3000	S/EW	-	2584	936		**303556**	✓

QUASAR 30 TECH

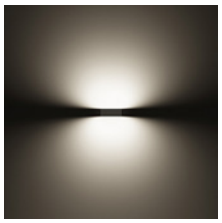
IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	A30/M	30°	2712	1606		**303553**	✓
20	I	✓	80	3000	A30/M	30°	2584	1557		**303554**	✓
20	I	✓	80	4000	A30/M	30°	2712	1606		**303551**	✓
20	I	✓	80	3000	A30/M	30°	2584	1557		**303552**	✓
20	I	✓	80	3000	A30/M	30°	2584	1557		**30355290105**	✓
20	I	✓	80	4000	A30/M	30°	2712	1606		**303549**	✓
20	I	✓	80	3000	A30/M	30°	2584	1557		**303550**	✓

QUASAR 30 B

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
32	I	✓	80	4000	S/EW	-	4800	1148		**303565**	✓
32	I	✓	80	3000	S/EW	-	4572	1532		**303566**	✓
32	I	✓	80	4000	S/EW	-	4800	1615		**303563**	✓
32	I	✓	80	3000	S/EW	-	4572	1532		**303564**	✓
32	I	✓	80	4000	S/EW	-	4800	1615		**303561**	✓
32	I	✓	80	3000	S/EW	-	4572	1532		**303562**	✓

QUASAR 30 DOUBLE TECH

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
32	I	✓	80	4000	A30/M	-	4800	2489		**304106**	✓
32	I	✓	80	3000	A30/M	-	4572	2427		**304103**	✓
32	I	✓	80	4000	A30/M	-	4800	2489		**304107**	✓
32	I	✓	80	3000	A30/M	-	4572	2427		**304104**	✓
32	I	✓	80	3000	A30/M	-	4572	2427		**30410490102**	✓
32	I	✓	80	4000	A30/M	-	4800	2489		**304105**	✓
32	I	✓	80	3000	A30/M	-	4572	2427		**304102**	✓

QUASAR 30 TECH EM/3P

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
20	I	-	80	4000	A30/M	-	2712	1606		**304346**	✓
20	I	-	80	3000	A30/M	-	2584	1557		**304345**	✓
20	I	-	80	4000	A30/M	-	2712	1606		**304197**	✓
20	I	-	80	3000	A30/M	-	2584	1557		**304196**	✓
20	I	-	80	4000	A30/M	-	2712	1606		**304348**	✓
20	I	-	80	3000	A30/M	-	2584	1557		**304347**	✓

QUASAR 60



IP 65 | ULR<1 | CIEn°3>95 | CLASS I | DALI | 3h

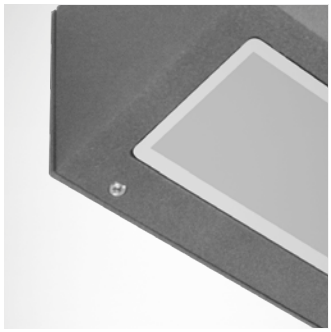
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

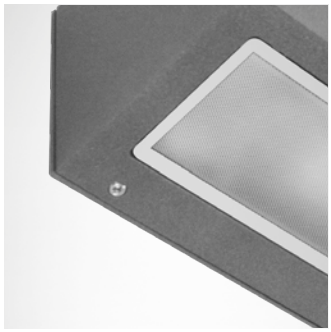
Wall-mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- ¬ Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (TECH versions)
- ¬ Satin finish pure aluminium reflector (Al 99.98)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- ¬ Openable and maintainable luminaire (future-proof)



Private villa - Sanlúcar de Barrameda - Cádiz - Spain

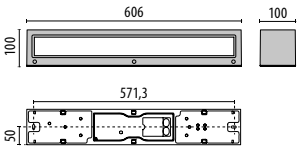


M / B



TECH / DOUBLE TECH





QUASAR 60

QUASAR 60 M

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
19	I	-	80	4000	A7/EW	-	2736	1655		**3100821**	✓
19	I	-	80	3000	A7/EW	-	2554	1631		**3100818**	✓
19	I	-	80	4000	A7/EW	-	2736	1655		**3100822**	✓
19	I	-	80	3000	A7/EW	-	2554	1631		**3100819**	✓
19	I	-	80	4000	A7/EW	-	2736	1655		**3100823**	✓
19	I	-	80	3000	A7/EW	-	2554	1631		**3100820**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
19	I	-	80	4000	A7/EW	-	2736	1655		**3100833**	✓
19	I	-	80	3000	A7/EW	-	2554	1631		**3100830**	✓
19	I	-	80	4000	A7/EW	-	2736	1655		**3100834**	✓
19	I	-	80	3000	A7/EW	-	2554	1631		**3100831**	✓
19	I	-	80	4000	A7/EW	-	2736	1655		**3100835**	✓
19	I	-	80	3000	A7/EW	-	2554	1631		**3100832**	✓

QUASAR 60 M EM/3P

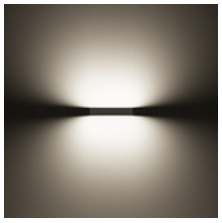
IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
19	I	-	80	4000	A7/EW	-	2736	1655		**3100845**	✓
19	I	-	80	3000	A7/EW	-	2554	1631		**3100842**	✓
19	I	-	80	4000	A7/EW	-	2736	1655		**3100846**	✓
19	I	-	80	3000	A7/EW	-	2554	1631		**3100843**	✓
19	I	-	80	4000	A7/EW	-	2736	1655		**3100847**	✓
19	I	-	80	3000	A7/EW	-	2554	1631		**3100844**	✓

QUASAR 60 B

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
38	I	-	80	4000	A7/EW	-	5472	3250		**3100857**	✓
38	I	-	80	3000	A7/EW	-	5107	3204		**3100854**	✓
38	I	-	80	4000	A7/EW	-	5472	3250		**3100858**	✓
38	I	-	80	3000	A7/EW	-	5107	3204		**3100855**	✓
38	I	-	80	4000	A7/EW	-	5472	3250		**3100859**	✓
38	I	-	80	3000	A7/EW	-	5107	3204		**3100856**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
38	I	-	80	4000	A7/EW	-	5472	3250		**3100869**	✓
38	I	-	80	3000	A7/EW	-	5107	3204		**3100866**	✓
38	I	-	80	4000	A7/EW	-	5472	3250		**3100870**	✓
38	I	-	80	3000	A7/EW	-	5107	3204		**3100867**	✓
38	I	-	80	4000	A7/EW	-	5472	3250		**3100871**	✓
38	I	-	80	3000	A7/EW	-	5107	3204		**3100868**	✓

QUASAR 60 TECH

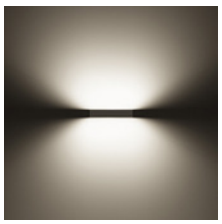
IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
19	I	-	80	4000	A22/EW	-	2736	2078		**3100815**	✓
19	I	-	80	3000	A22/EW	-	2554	2050		**3100812**	✓
19	I	-	80	4000	A22/EW	-	2736	2078		**3100816**	✓
19	I	-	80	3000	A22/EW	-	2554	2050		**3100813**	✓
19	I	-	80	4000	A22/EW	-	2736	2078		**3100817**	✓
19	I	-	80	3000	A22/EW	-	2554	2050		**3100814**	✓

QUASAR 60 DOUBLE TECH

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
38	I	-	80	4000	A22/EW	-	5472	4082		**3100851**	✓
38	I	-	80	3000	A22/EW	-	5107	4026		**3100848**	✓
38	I	-	80	4000	A22/EW	-	5472	4082		**3100852**	✓
38	I	-	80	3000	A22/EW	-	5107	4026		**3100849**	✓
38	I	-	80	4000	A22/EW	-	5472	4082		**3100853**	✓
38	I	-	80	3000	A22/EW	-	5107	4026		**3100850**	✓

ORION H



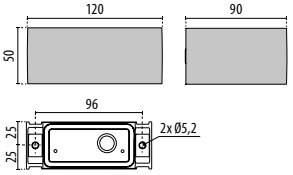
IP 65 | ≥ +50° C | ULR<1 | CIEn°3>95 | CLASS I | CE | EAC

■ **AN-96** / Anthracite gray / Textured
□ **WH-87** / White / Textured

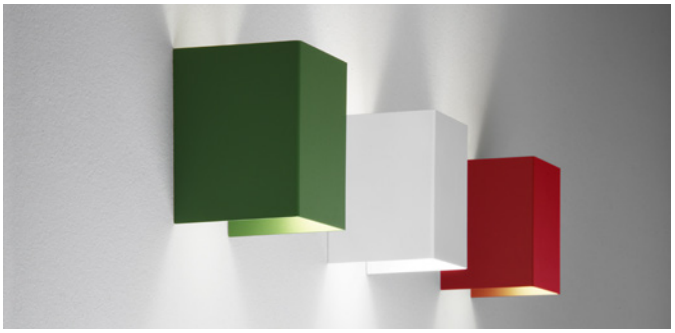
Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:
- ¬ Polyester powder coat finish, die-cast aluminium housing, in compact size
- ¬ Microprismatic, flat glass diffuser, silk-screened on the inside
- ¬ Aluminium reflector
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 1 kV
- ¬ Stainless steel locking hardware

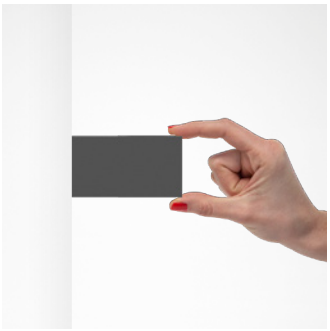


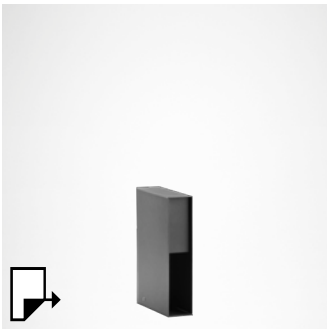


ORION H



The decorative sleeve changes the luminous effect of the luminaire and is available as an accessory (to be ordered separately).
Consult factory (custom RAL).





ORION POST

PERFORMANCE IN LIGHTING | powered by GEWISS

ORION H M

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	A/EW	-	742	363,36	■	**3105448**	✓
5	I	-	80	3000	A/EW	-	675	352,33	■	**3105446**	✓
5	I	-	80	2700	A/EW	-	640	309,4	■	**3111193**	✓
5	I	-	80	4000	A/EW	-	742	363,36	□	**3105449**	✓
5	I	-	80	3000	A/EW	-	675	352,33	□	**3105447**	✓

ORION H B

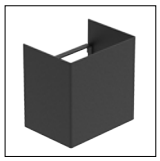
IP65 - IK06



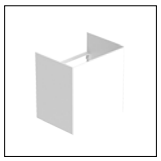
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	-	80	4000	A/EW	-	1485	845,26	■	**3105452**	✓
10	I	-	80	3000	A/EW	-	1350	792,35	■	**3105450**	✓
10	I	-	80	2700	A/EW	-	1280	783,33	■	**3111194**	✓
10	I	-	80	4000	A/EW	-	1485	845,26	□	**3105453**	✓
10	I	-	80	3000	A/EW	-	1350	792,35	□	**3105451**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ORION H			
Carter ORION H	■	**3106290**	✓
Carter ORION H	□	**3106289**	✓
Carter ORION H	■	**3106291**	✓



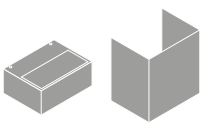
3106290



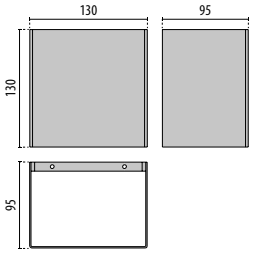
3106289



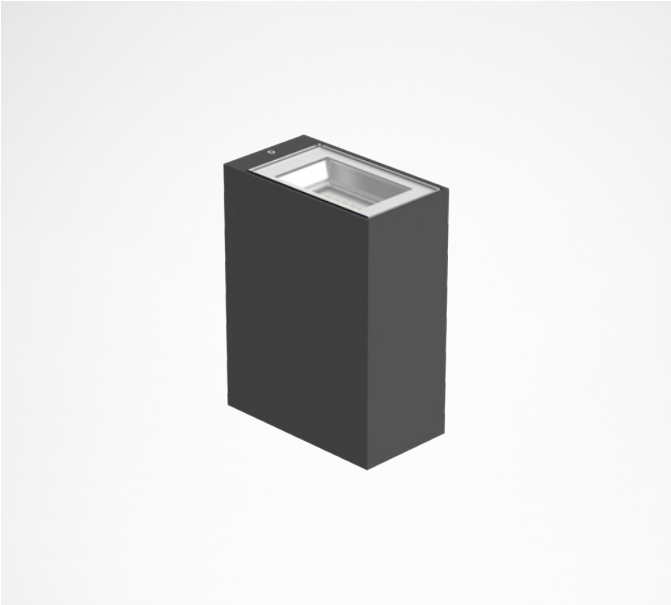
3106291



A **B**



ORION V



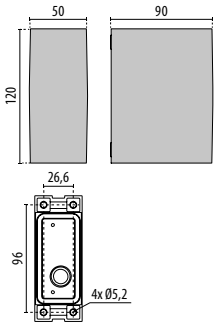
IP 65

Scan the QR-code for the latest information

AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

Wall-mounted LED luminaire, comprising:
- Polyester powder coat finish, die-cast aluminium housing, in compact size
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Aluminium reflector
- Anti-ageing custom moulded silicone sealing gasket(s)
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 1 kV
- Stainless steel locking hardware

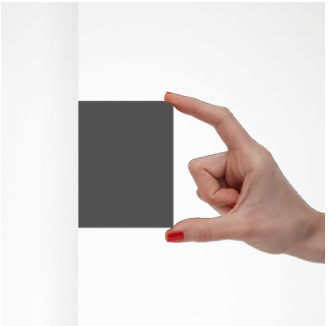


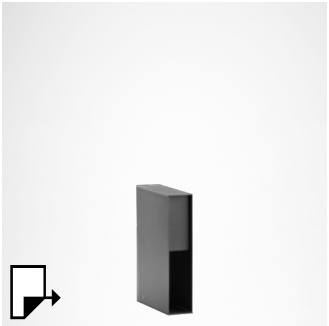


ORION V



The decorative sleeve changes the luminous effect of the luminaire and is available as an accessory (to be ordered separately).
Consult factory (custom RAL).





ORION POST

ORION V M

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	S/EW	-	742	577,83	■	**3105440**	✓
5	I	-	80	3000	S/EW	-	675	538,82	■	**3105438**	✓
5	I	-	80	4000	S/EW	-	742	577,83	□	**3105441**	✓
5	I	-	80	3000	S/EW	-	675	538,82	□	**3105439**	✓



ORION V M NB

IP65 - IK06

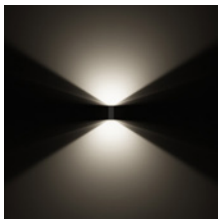
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	R	-	742	134,1	■	**3118409**	✓
5	I	-	80	3000	R	-	675	125,44	■	**3118407**	✓
5	I	-	80	4000	R	-	742	134,1	□	**3118410**	✓
5	I	-	80	3000	R	-	675	125,44	□	**3118408**	✓



ORION V B

IP65 - IK06

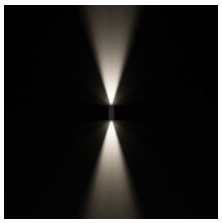
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
11	I	-	80	4000	S/EW	-	1484	1125,33	□	**3105445**	✓
10	I	-	80	4000	S/EW	-	1484	1125,33	■	**3105444**	✓
10	I	-	80	3000	S/EW	-	1350	1065,05	■	**3105442**	✓
10	I	-	80	3000	S/EW	-	1350	1065,05	□	**3105443**	✓



ORION V B NB

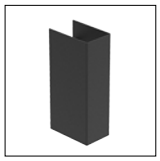
IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	-	80	4000	R	-	1484	265,18	■	**3118413**	✓
10	I	-	80	3000	R	-	1350	242,69	■	**3118411**	✓
10	I	-	80	4000	R	-	1484	265,18	□	**3118414**	✓
10	I	-	80	3000	R	-	1350	242,69	□	**3118412**	✓



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ORION V			
Carter ORION V	■	**3106287**	✓
Carter ORION V	□	**3106286**	✓
Carter ORION V	■	**3106288**	✓



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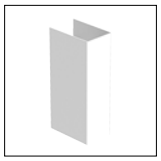
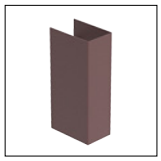
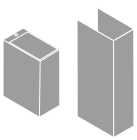


3106286



3106288

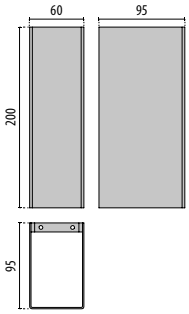


A **B**

Complete unit

1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	customising carter



POLO+ 2



IP 40
IP 65

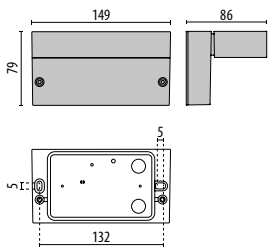
■ **AN-96** / Anthracite gray / Textured
□ **WH-87** / White / Textured

Scan the QR-code for the latest information

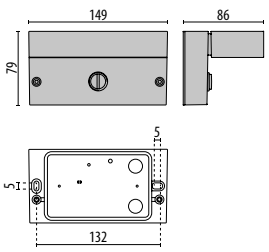
Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, powder-coated
- Extra clear, toughened, flat glass diffuser, matt and silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s)
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Stainless steel locking hardware
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- POLO+2/I version includes on/off switch







POLO+ 2



POLO+2
I

POLO+ 2 A/EW

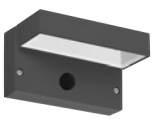
IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9.5	I	-	80	4000	A/EW	-	1485	535,21	■	**304558**	✓
9.5	I	-	80	3000	A/EW	-	1350	478,45	■	**304557**	✓
9.5	I	-	80	4000	A/EW	-	1485	535,21	□	**304560**	✓
9.5	I	-	80	3000	A/EW	-	1350	478,45	□	**304559**	✓

POLO+ 2/I A/EW

IP40 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9.5	I	-	80	4000	A/EW	-	1485	535,21	■	**304974**	✓
9.5	I	-	80	3000	A/EW	-	1350	478,45	■	**304973**	✓
9.5	I	-	80	4000	A/EW	-	1485	535,21	□	**304976**	✓
9.5	I	-	80	3000	A/EW	-	1350	478,45	□	**304975**	✓

POLO+ 3

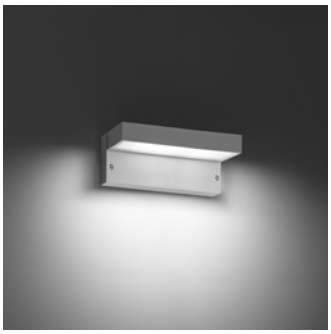


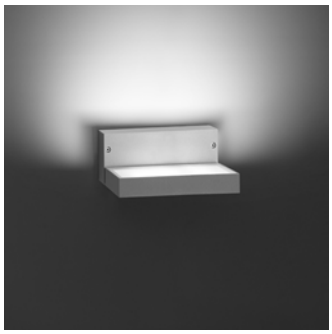
IP 65

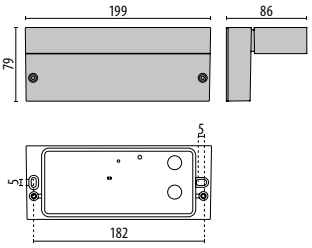
■ AN-96 / Anthracite gray / Textured
□ WH-87 / White / Textured

Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, powder-coated
- Extra clear, toughened, flat glass diffuser, matt and silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s)
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Stainless steel locking hardware
- Glare control and upward light pollution laws compliant (0% ULOR rating)







POLO

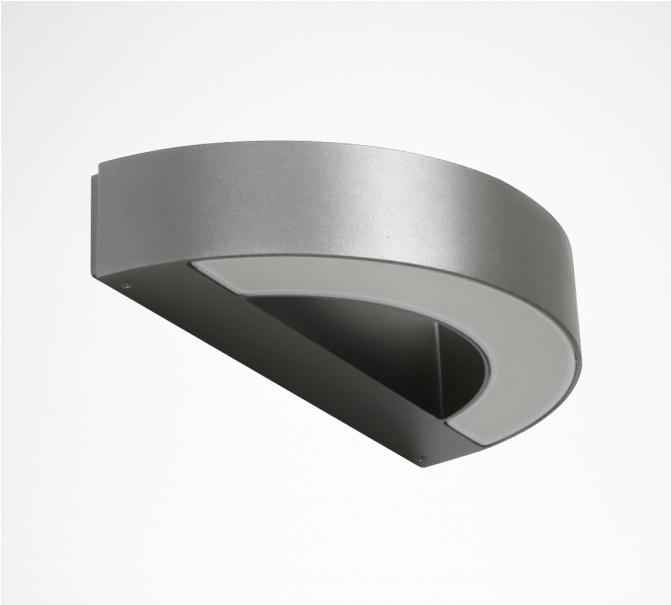
POLO+ 3 A/EW

IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
15	I	-	80	4000	A/EW	-	2225	726,96	■	**304564**	✓
15	I	-	80	3000	A/EW	-	2025	687,3	■	**304563**	✓
15	I	-	80	4000	A/EW	-	2225	726,96	□	**304566**	✓
15	I	-	80	3000	A/EW	-	2025	687,3	□	**304565**	✓



MASK+



IP 65 | 750°C | ULR<1 | CIEn°3>95 | CLASS I | 1h | CE | EAC

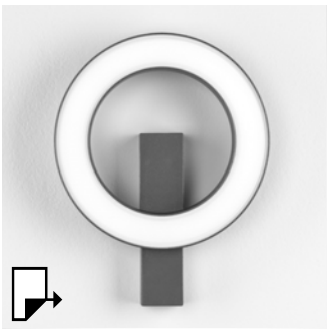
■ **AN-96** / Anthracite gray / Textured
□ **WH-87** / White / Textured

Scan the QR-code for the latest information

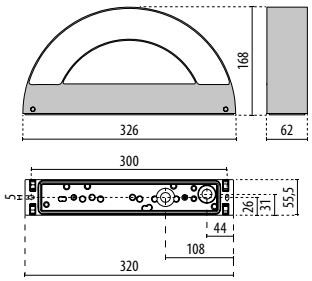
Wall-mounted LED luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- Anti-ageing custom moulded silicone sealing gasket(s)
- Single (M) and dual (B) emission versions available
- Single emission models suitable for either upwards or downwards mounting (M options)
- Built-in driver
- Stainless steel locking hardware
- EM/1P are maintained emergency versions (1h)
- Dimmable DALI options available. Consult factory
- Design by ROBERTO FIORATO







MASK+ ROUND



MASK

MASK+ M

IP65 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
12.5	I	-	80	4000	S/EW	-	1668	971	■	**3100765**	✓
12.5	I	-	80	3000	S/EW	-	1552	914	■	**3100763**	✓
12.5	I	-	80	4000	S/EW	-	1668	971	□	**3100766**	✓
12.5	I	-	80	3000	S/EW	-	1552	914	□	**3100764**	✓
Power LED - emergency 1h - 220-240 V 50/60 Hz											
12.5	I	-	80	4000	S/EW	-	1668	971	■	**3101062**	✓
12.5	I	-	80	3000	S/EW	-	1552	914	■	**3101060**	✓
12.5	I	-	80	4000	S/EW	-	1668	971	□	**3101063**	✓
12.5	I	-	80	3000	S/EW	-	1552	914	□	**3101061**	✓

MASK+ B

IP65 - IK06 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
24	I	-	80	4000	S/EW	-	3336	1879	■	**3100769**	✓
24	I	-	80	3000	S/EW	-	3104	1770	■	**3100767**	✓
24	I	-	80	4000	S/EW	-	3336	1879	□	**3100770**	✓
24	I	-	80	3000	S/EW	-	3104	1770	□	**3100768**	✓

MASK+ MINI

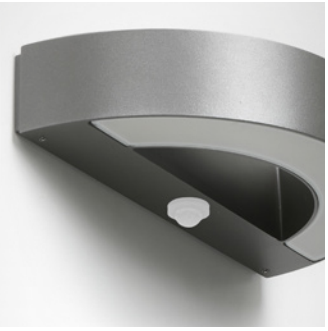


IP 65 | ULR<1 | CIEn°3>95 | CLASS I | IR | CE | EAC

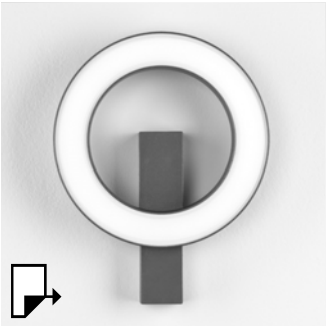
AN-96 / Anthracite gray / Textured
WH-87 / White / Textured

Scan the QR-code for the latest information

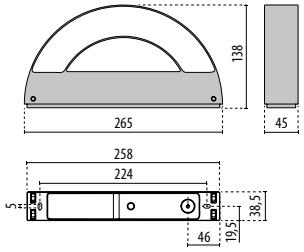
Wall-mounted LED luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Toughened flat glass diffuser, internally coated, for homogeneous light distribution
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 1 kV
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Stainless steel locking hardware
- ¬ Single (M) and dual (B) emission versions available
- ¬ Single emission models suitable for either upwards or downwards mounting (M options)
- ¬ PIR versions have a motion sensor fitted into the ring, suitable for resistive and inductive load
- ¬ Sensor settings from 10 to 2000 lux
- ¬ Opening angle 120°
- ¬ Adjustable operation time (10 s to 7 min)
- ¬ Design by ROBERTO FIORATO



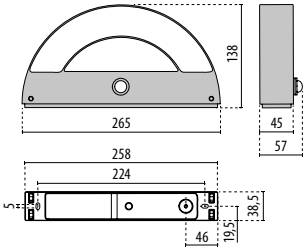
PIR



MASK+ ROUND



MASK+ MINI



MASK+ MINI
PIR

MASK+ MINI M

IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
8	I	-	80	4000	S/EW	-	733	340	■	**3102527**	✓
8	I	-	80	3000	S/EW	-	733	317	■	**3101602**	✓
8	I	-	80	4000	S/EW	-	733	340	□	**3102528**	✓
8	I	-	80	3000	S/EW	-	733	317	□	**3101603**	✓



MASK+ MINI M PIR

IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
8	I	-	80	4000	S/EW	-	733	340	■	**3104648**	✓
8	I	-	80	3000	S/EW	-	733	317	■	**3101606**	✓
8	I	-	80	4000	S/EW	-	733	340	□	**3104649**	✓
8	I	-	80	3000	S/EW	-	733	317	□	**3101607**	✓



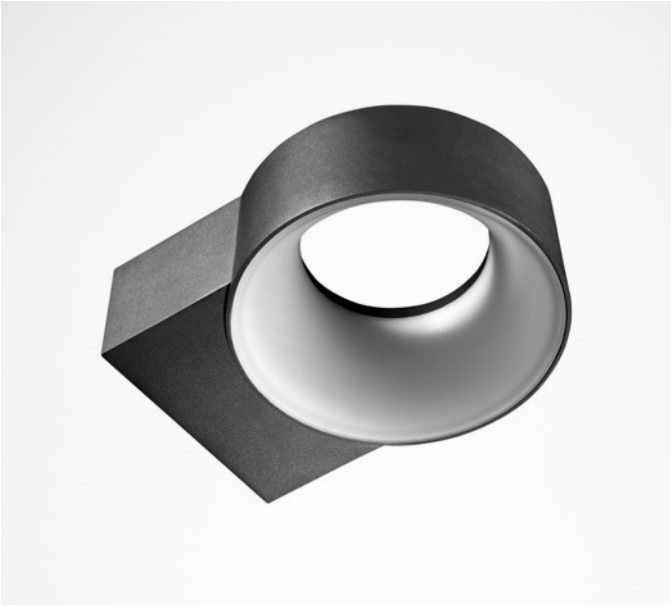
MASK+ MINI B

IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
16	I	-	80	4000	S/EW	-	1450	670	■	**3102529**	✓
16	I	-	80	3000	S/EW	-	1450	627	■	**3101604**	✓
16	I	-	80	4000	S/EW	-	1450	670	□	**3102530**	✓
16	I	-	80	3000	S/EW	-	1450	627	□	**3101605**	✓



ELIA OL



IP 65 | 750°C | CLASS I

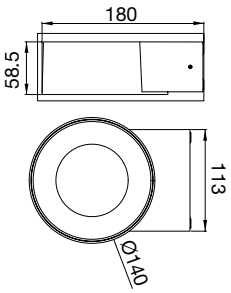
BK-RAL9005 / Black RAL9005 /
WH-RAL9016 / White RAL9016 /

Scan the QR-code for the latest information

Die-cast aluminum fixture for wall mounting, ideal for indoor and outdoor architectural lighting such as: stairs, passageways or facades, quick and easy to install, with a clean and essential line

- Designed in two different finishes (black and white), with double emission diffusing polycarbonate opal screen (top and down) to create a comfortable atmosphere, color temperatures of 3,000K, 4,000 K and 5,700 K and a color rendering index greater than 80
- It has been designed to withstand temperature variations from -20 ° C to + 45 ° C, water and dust penetration up to IP65 degree and shocks up to IK08 degree
- Light and handy, it is easy to install thanks also to the rear bracket for fixing, the quick-fit terminal placed in the back for the electrical wiring





ELIA OL

ELIA OL

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 100-240 V 50/60 Hz											
8	I	✓	80	4000	OPAL	-	-	650		**GWF2100FR840**	✓
8	I	✓	80	3000	OPAL	-	-	650		**GWF2100FR830**	✓
8	I	✓	80	4000	OPAL	-	-	650		**GWF2110FR840**	✓
8	I	✓	80	3000	OPAL	-	-	650		**GWF2110FR830**	✓

SHIELD+ 1



IP 66 | MULTI POWER | ≤ -40° C | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | DALI | CE | EAC | F

■ **AN-96** / Anthracite gray / Textured

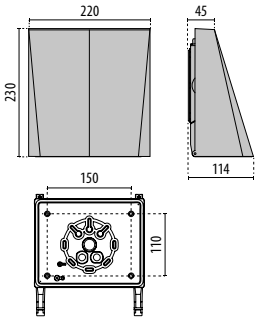
Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:

- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ High-efficiency metallized technopolymer reflector with protective surface treatment
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Field settable integral tri-level lumen/wattage packages proprietary DIP switch driver
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ EXTREME options are suitable for extreme operating temp. conditions , -40°C
- ¬ Through-wiring designed
- ¬ Twilight models (C versions) complete with dusk sensor available. Consult factory



Commercial Building Warmteservice - Gouda - Netherlands



SHIELD+ 1

SHIELD+ 1 MULTIPOWER

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
13							2080	1773			
19	I	-	80	4000	A/EW	-	2775	2364	■	**3106354**	✓
27							3605	3072			
13							2030	1621			
19	I	-	80	3000	A/EW	-	2700	2161	■	**3106352**	✓
27							3515	2808			

SHIELD+ 1 EXTREME-40°

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	I	-	80	4000	A/EW	-	3605	3072	■	**3106362**	✓
27	I	-	80	3000	A/EW	-	3514	2808	■	**3106360**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
27	I	-	80	4000	A/EW	-	3605	3072	■	**3106358**	✓
27	I	-	80	3000	A/EW	-	3514	2808	■	**3106356**	✓

SHIELD+ 2



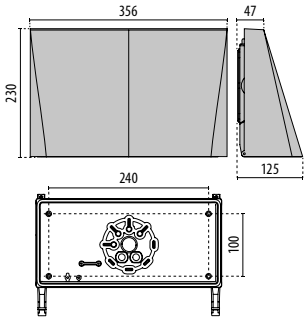


AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-efficiency metallized technopolymer reflector with protective surface treatment
- Anti-ageing custom moulded silicone sealing gasket(s)
- Static ON/OFF or dimmable DALI options available
- DALI versions have two drivers. Dual ignition is possible by assigning and managing addresses within the DALI protocol
- EXTREME options are suitable for extreme operating temp. conditions , -40°C
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Li-Fe Po4 3,2 V 3.0 Ah batteries, 24 hours recharge time
- Through-wiring designed
- Twilight models (C versions) complete with dusk sensor available. Consult factory



SHIELD+ 2

SHIELD+ 2

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
79	I	-	80	4000	A/EW	-	10552	7985	■	**3106328**	✓
79	I	-	80	3000	A/EW	-	10284	7261	■	**3106326**	✓
52	I	-	80	4000	A/EW	-	7210	6070	■	**3106332**	✓
52	I	-	80	3000	A/EW	-	7028	5518	■	**3106330**	✓
Power LED - Emergency 3h - 220-240 V 50/60 Hz											
52	I	-	80	4000	A/EW	-	7210	6070	■	**3106340**	✓
52	I	-	80	3000	A/EW	-	7028	5518	■	**3106338**	✓

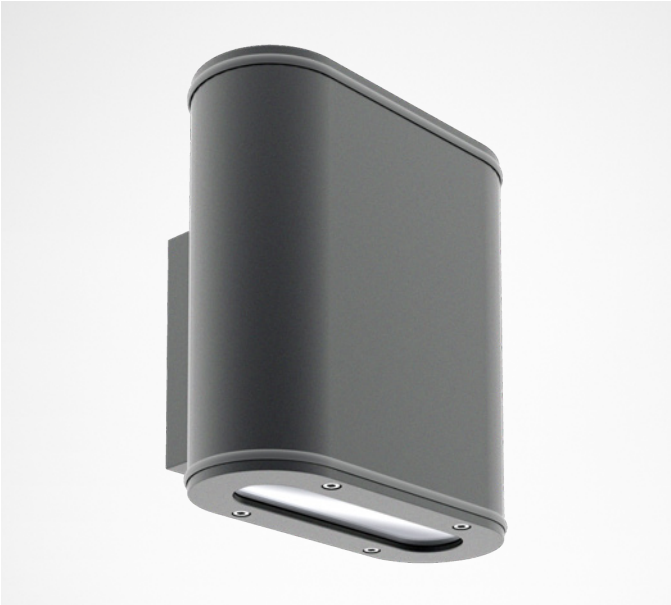
SHIELD+ 2 EXTREME-40°

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
79	I	-	80	4000	A/EW	-	10552	7985	■	**3106336**	✓
79	I	-	80	3000	A/EW	-	10284	7261	■	**3106334**	✓

AMON WALL

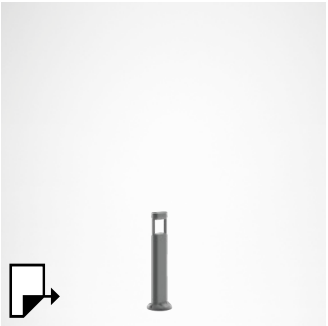


IP 65 | 650°C | ULR<1 | CIEn°3>95 | CLASS I | 1-10 V | CE | EAC

■ **AN-96** / Anthracite gray / Textured

Scan the QR-code for the latest information

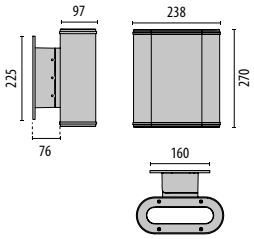
Wall-mounted LED luminaire, comprising:
- ¬ Extruded aluminium profile housing, powder-coated ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ High-transparency polycarbonate optics
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Coated die-cast aluminium trims hinged to the housing
- ¬ Built-in driver
- ¬ Aluminium heat sink
- ¬ Stainless steel locking hardware
- ¬ Coated die-cast aluminium bracket features simplified installation system (WALL models)
- ¬ Dimmable DALI options available. Consult factory



AMON MINI



AMON MAXI



AMON WALL

AMON WALL A/M

IP65 - IK08 - 650 °C

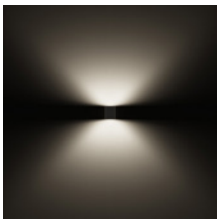
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
27	I	-	80	4000	A15/M	-	3120	1810	■	**306311**	✓
27	I	-	80	4000	A30/M	-	3120	1787	■	**306312**	✓



AMON WALL B A/M

IP65 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
54	I	-	80	4000	A15/M	-	6240	3622	■	**306313**	✓
54	I	-	80	4000	A30/M	-	6240	3575	■	**306314**	✓



AMON WALL B A/M+S/I

IP65 - IK08 - 650 °C

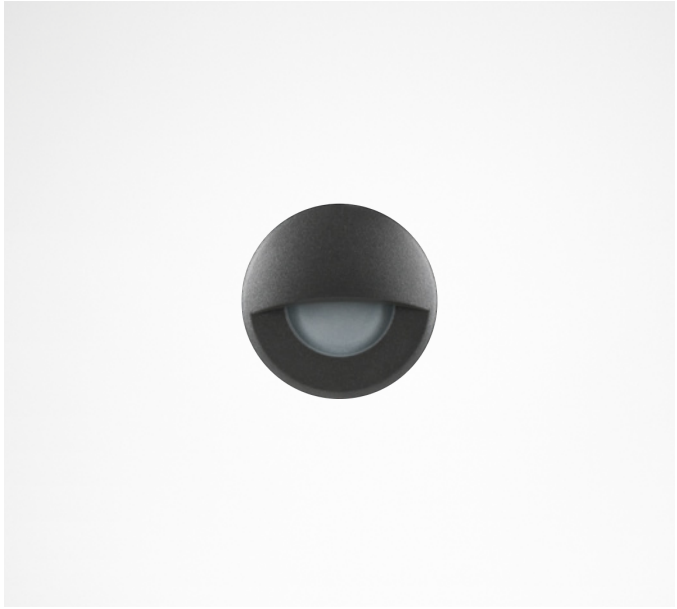
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
37	I	-	80	4000	A15/M	-	4160	2357	■	**306315**	✓
37	I	-	80	4000	A30/M	-	4160	2334	■	**306316**	✓





New Building Electrical Wholesaler Robri - Wekerom - Netherlands

CRICKET+ 10 WALL



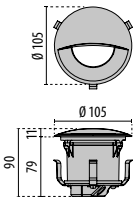
IP 67 | 0,5 m | 650° C | WATER STOP | CLASS I | CE | EAC

■ **AN-96** / Anthracite gray / Textured

Scan the QR-code for the latest information

Series of wall recessed luminaires for indoor and outdoor ,comprising:
- ¬ Black painted anodised die-cast aluminium housing
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Matt, toughened, flat glass diffuser
- ¬ Die-cast aluminium cover painted prior chemical preparation of the surface
- ¬ Mains connection through waterproof connection system (WATER-STOP)
- ¬ Stainless steel locking hardware
- ¬ Stainless steel springs for quick connection to recessed box
- ¬ Technopolymer recess box to be ordered separately
- ¬ Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm^2
- ¬ All CRICKET + 10 luminaires can be installed in solid walls. The RGBW and TW versions can be installed in solid walls using the respective outer casing





CRICKET+ 10 WALL

CRICKET+ 10 WALL VISA A/EW

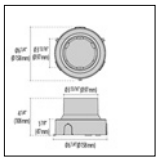
IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	A/EW	-	475	83	■	**3115667**	✓
5	I	-	80	3000	A/EW	-	440	78	■	**3115666**	✓
5	I	-	80	2700	A/EW	-	440	68	■	**3116656**	✓

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
CRICKET+ 10 WALL			
Recessed box CRICKET+ 10 MARINE		**3109879**	✓



3109879

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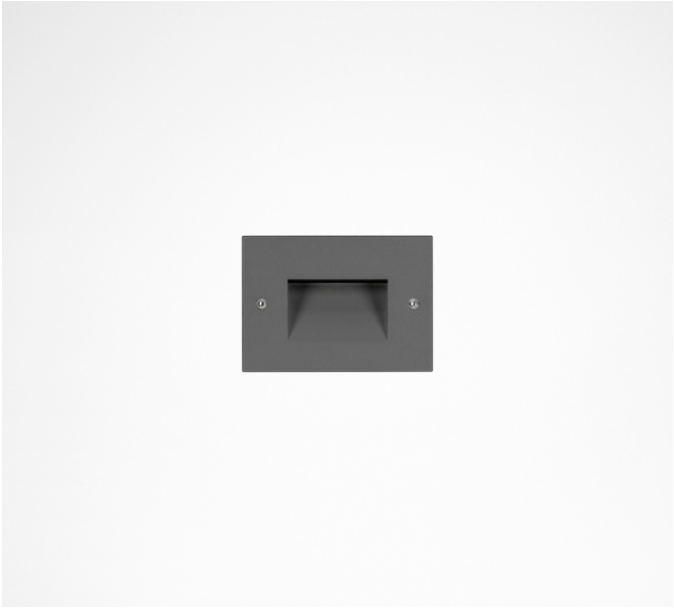


IP 65 | CLASS I

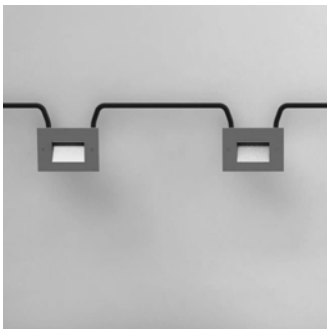
Scan the QR-code for the latest information

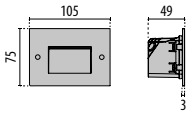
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Wall recessed luminaire, for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Inner satin toughened flat glass diffuser
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Recessed box (503) included
- ¬ The luminaire is suitable for through-wiring









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IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4.5	I	-	80	4000	A29/M	-	530	142		**304111**	✓
4.5	I	-	80	3000	A29/M	-	511	125		**304110**	✓
4.5	I	-	80	4000	A29/M	-	530	142		**304113**	✓
4.5	I	-	80	3000	A29/M	-	511	125		**304112**	✓
4.5	I	-	80	4000	A29/M	-	530	142		**304109**	✓
4.5	I	-	80	3000	A29/M	-	511	125		**304108**	✓

INSERT+ ZERO CLIP



IP 65 | CLASS I

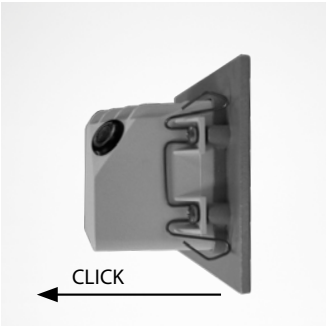
Scan the QR-code for the latest information

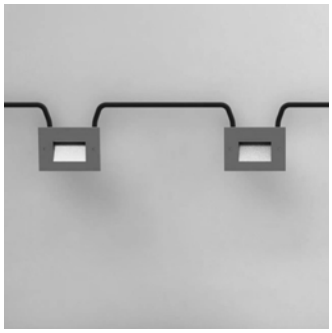
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

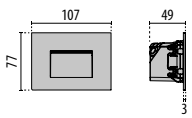
Wall recessed luminaire, for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Inner satin toughened flat glass diffuser
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Stainless steel springs for quick connection to recessed box
- ¬ Recessed box (503) included
- ¬ No visible screws
- ¬ The luminaire is suitable for through-wiring



Private villa - Verona - Italy







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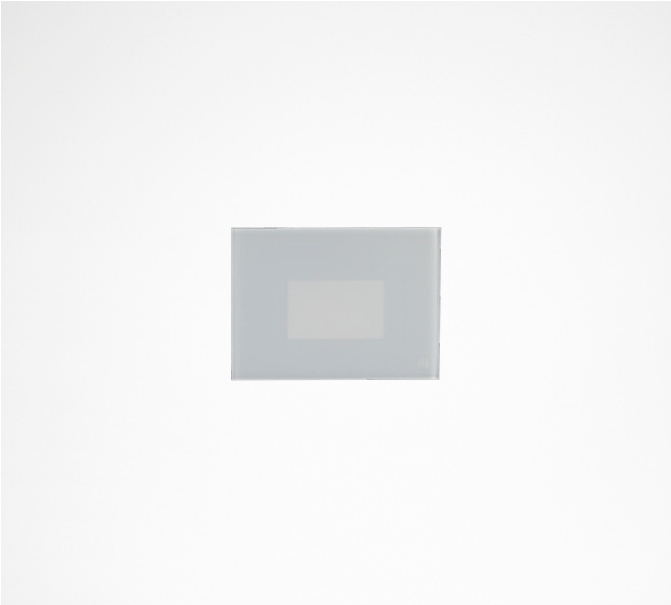
IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4.5	I	-	80	3000	A/M	-	511	142		**3100064**	✓
4.5	I	-	80	3000	A/M	-	511	142		**3100066**	✓
4.5	I	-	80	3000	A/M	-	511	142		**3100062**	✓

2700K versions are available on web

INSERT+ ZERO GLASS



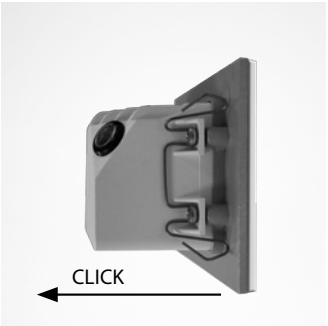
IP 65 CLASS I

WH-87 / White / Textured

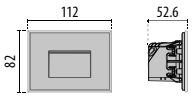
Scan the QR-code for the latest information

Wall recessed luminaire, for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel springs for quick connection to recessed box
- Recessed box (503) included
- No visible screws
- The luminaire is suitable for through-wiring
- GLASS versions have a front diffuser in toughened and screen printed glass









INSERT+ ZERO GLASS

INSERT+ ZERO GLASS

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4.5	I	-	80	3000	S/EW	-	511	78		**3114950**	✓

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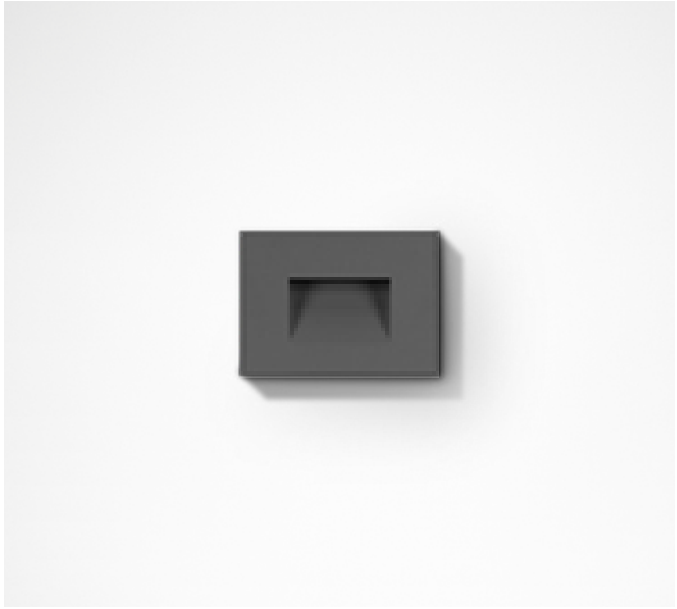


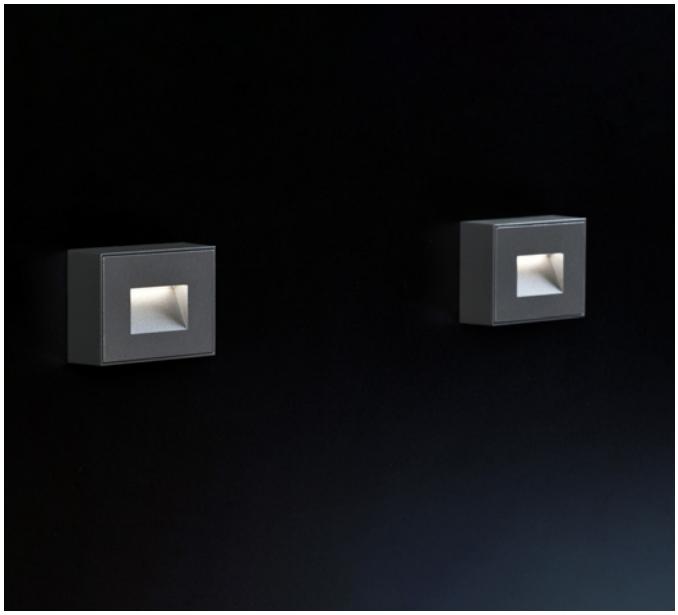
IP 65 | CLASS I

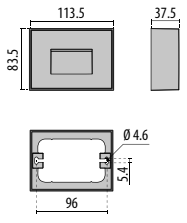
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Indoor and outdoor wall-mount luminaire, comprising:

- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Polyester powder coat finish, die-cast, aluminium base for wall mounting
- ¬ Inner satin toughened flat glass diffuser
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- ¬ Use of protection against voltage surges that may be on the electrical line is recommended in order to protect the appliances
- ¬ Rapid spring-type installation
- ¬ No visible screws





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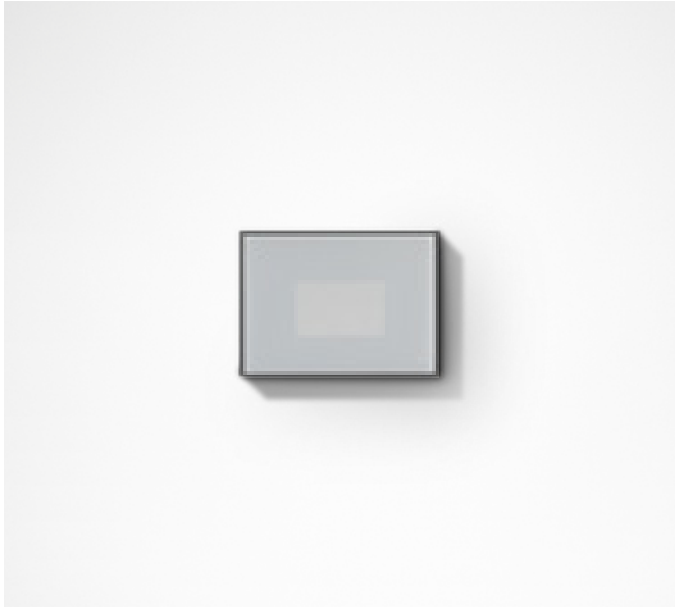
INSERT+ ZERO SM

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4	I	-	80	4000	A/W	-	483	157		**3118110**	✓
4	I	-	80	3000	A/W	-	442	151		**3118107**	✓
4	I	-	80	2700	A/W	-	435	148		**3118104**	✓
4	I	-	80	4000	A/W	-	483	157		**3118109**	✓
4	I	-	80	3000	A/W	-	442	151		**3118106**	✓
4	I	-	80	2700	A/W	-	435	148		**3118103**	✓
4	I	-	80	4000	A/W	-	483	157		**3118108**	✓
4	I	-	80	3000	A/W	-	442	151		**3118105**	✓
4	I	-	80	2700	A/W	-	435	148		**3118102**	✓

INSERT+ ZERO SM GLASS



IP 65 | CLASS I

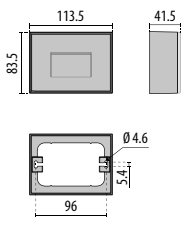
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Indoor and outdoor wall-mount luminaire, comprising:

- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Polyester powder coat finish, die-cast, aluminium base for wall mounting
- ¬ Inner satin toughened flat glass diffuser
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- ¬ Use of protection against voltage surges that may be on the electrical line is recommended in order to protect the appliances
- ¬ No visible screws
- ¬ Rapid spring-type installation
- ¬ GLASS versions have a front diffuser in toughened and screen printed glass





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INSERT+ ZERO SM GLASS

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4	I	-	80	4000	S/EW	-	483	89		**3118119**	✓
4	I	-	80	3000	S/EW	-	442	81		**3118116**	✓
4	I	-	80	2700	S/EW	-	435	80		**3118113**	✓
4	I	-	80	4000	S/EW	-	483	89		**3118118**	✓
4	I	-	80	3000	S/EW	-	442	81		**3118115**	✓
4	I	-	80	2700	S/EW	-	435	80		**3118112**	✓
4	I	-	80	4000	S/EW	-	483	89		**3118117**	✓
4	I	-	80	3000	S/EW	-	442	81		**3118114**	✓
4	I	-	80	2700	S/EW	-	435	80		**3118111**	✓



Assisted living María Auxiliadora - Granada - Spain

INSERT+ 1/2





House in Albanchez - Almería - Spain

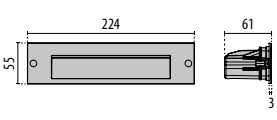
IP 65 · 650° C · QUICK · CLASS I · CE · EAC

Scan the QR-code for the latest information

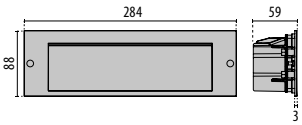
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Series of wall recessed luminaires for indoor and outdoor ,comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Electrical connector for cables Ø 7 - Ø 12 mm
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- The recessed box removable cover features two integral spirit levels for installation ease
- Retrofit kit adapter allows INSERT+ 1/2 to be installed in existing INSERT 1/2 recess boxes available as accessory (ordered separately)
- Supplied with 0,2 m pre-wired H07RN-F cable
- IP-rated through wiring connectors for cables Ø 7 - Ø 10.5 mm and Ø 14 - Ø 17 mm available as accessories (INSERT+ 2 models)



INSERT+
1



INSERT+
2

Architectural

INSERT+ 1

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
6	I	-	80	4000	A37/M	-	850	275		**304117**	✓
6	I	-	80	3000	A37/M	-	825	250		**304116**	✓
6	I	-	80	4000	A37/M	-	850	275		**304119**	✓
6	I	-	80	3000	A37/M	-	825	250		**304118**	✓
6	I	-	80	4000	A37/M	-	850	275		**304115**	✓
6	I	-	80	3000	A37/M	-	825	250		**304114**	✓

INSERT+ 2

IP65 - IK07 - 650 °C



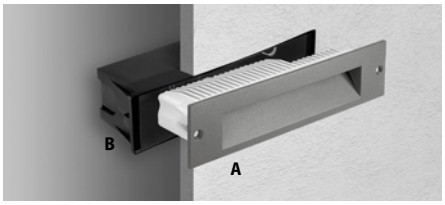
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	-	80	4000	A25/W	-	1410	553		**304123**	✓
10	I	-	80	3000	A25/W	-	1350	503		**304122**	✓
10	I	-	80	4000	A25/W	-	1410	553		**304125**	✓
10	I	-	80	3000	A25/W	-	1350	503		**304124**	✓
10	I	-	80	4000	A25/W	-	1410	553		**304121**	✓
10	I	-	80	3000	A25/W	-	1350	503		**304120**	✓

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
INSERT+ 1			
Recessed box INSERT+ 1		**310475**	✓
INSERT+ 2			
Recessed box Insert + 2		**310490**	✓



310475



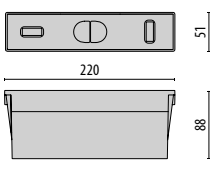




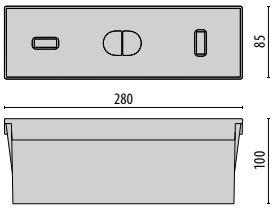
Complete unit

1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	recessed fixing kit



310475



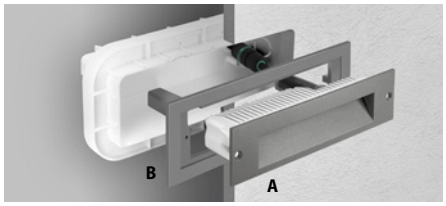
310490

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
INSERT+ 1			
Adaptor INSERT+ 1 (retrofit kit Insert 1)		**310476**	✓
Adaptor INSERT+ 1 (retrofit kit Insert 1)		**310477**	✓
Adaptor INSERT+ 1 (retrofit kit Insert 1)		**310478**	✓
INSERT+ 2			
Adaptor INSERT+ 2 (retrofit kit Insert 2)		**310487**	✓
Adaptador INSERT+ 2 (retrofit kit Insert 2)		**310488**	✓
Adaptor NSERT+ 2 (retrofit kit Insert 2)		**310489**	✓
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	✓
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	✓



310495
310496

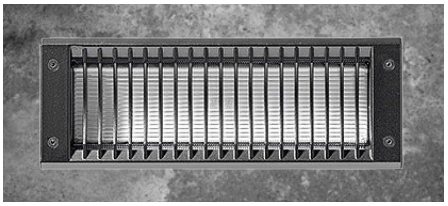


Complete unit
1A+1C = please order 2 codes

	COMPONENTS
A	luminaire
C	adaptor



INSERT 1



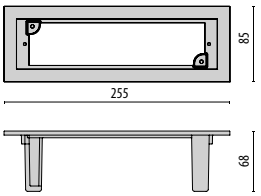
INSERT 2



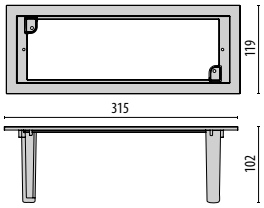
INSERT+ 1



INSERT+ 2



310476
340477
310478



310487
310488
310489

Architectural



Palm Beach Torreblanca - Malaga - Spain

INSERT+ 1 MARINE



IP 65 · QUICK · CLASS I · CE · EAC

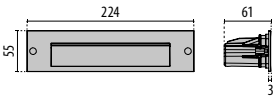
BR-10 / Natural brass / Glossy

Scan the QR-code for the latest information

Series of wall recessed luminaires for indoor and outdoor ,comprising:
- ¬ Inner satin toughened flat glass diffuser
- ¬ EPDM sealing gasket
- ¬ Die-cast polished brass ring ISO 9223 (CX)
- ¬ IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- ¬ Electrical connector for cables Ø 7 - Ø 12 mm
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Recessed box to be ordered separately
- ¬ The recessed box removable cover features two integral spirit levels for installation ease
- ¬ Supplied with 0,2 m pre-wired H07RN-F cable
- ¬ Metals with natural finish surface may oxidise with age. To restore the original brightness use commercial metal polish
- ¬ Die-cast corrosion resistant aluminium housing



Palm Beach Torreblanca - Malaga - Spain



INSERT
+ 1 MARINE

INSERT+ 1 MARINE

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
6	I	-	80	4000	A37/M	-	850	354		**304792**	✓
6	I	-	80	3000	A37/M	-	825	325		**304791**	✓

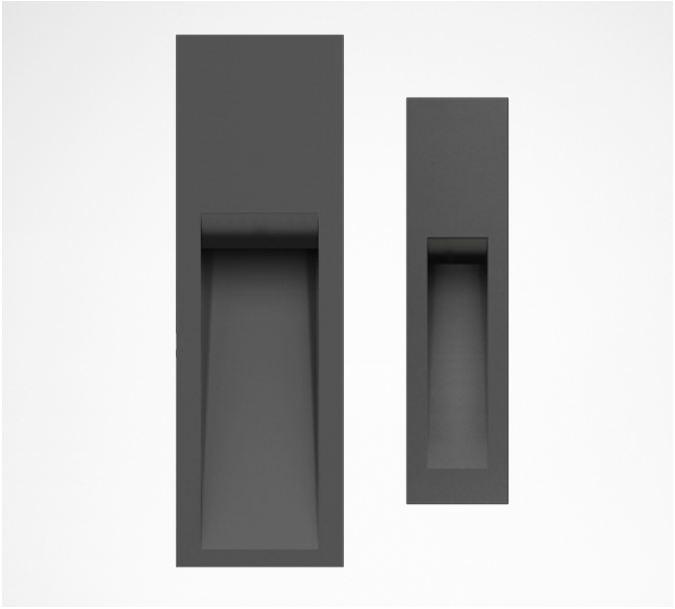
Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
INSERT+ 1 MARINE			
Recessed box INSERT+ 1		**310475**	✓



310475

INSERT+ 1/2 V





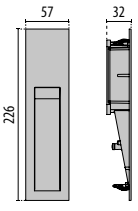
IP 65 | CLASS I | DALI | CE | EAC

Scan the QR-code for the latest information

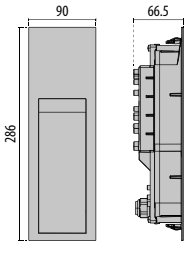
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Series of wall recessed luminaires for indoor and outdoor ,comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel springs for quick connection to recessed box
- No visible screws
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Use of protection against voltage surges that may be on the electrical line is recommended in order to protect the appliances
- Recessed box to be ordered separately
- The recessed box removable cover features two integral spirit levels for installation ease
- Available for thourgh wiring as accessories. Connectors fit Ø 7 - Ø 10,5 mm and Ø 14 - Ø 17 mm cables



INSERT+
1 V



INSERT+
2 V

INSERT+ 1 V

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4	I	-	80	4000	A/EW	-	418	197		**3118537**	✓
4	I	-	80	3000	A/EW	-	377	184		**3118534**	✓
4	I	-	80	4000	A/EW	-	418	197		**3118536**	✓
4	I	-	80	3000	A/EW	-	377	184		**3118445**	✓
4	I	-	80	4000	A/EW	-	418	197		**3118535**	✓
4	I	-	80	3000	A/EW	-	377	184		**3118444**	✓

INSERT+ 2 V

IP65 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9	I	-	80	4000	A/EW	-	1318	634		**3118198**	✓
9	I	-	80	3000	A/EW	-	1197	592		**3118195**	✓
9	I	-	80	4000	A/EW	-	1318	634		**3118197**	✓
9	I	-	80	3000	A/EW	-	1197	592		**3118194**	✓
9	I	-	80	4000	A/EW	-	1318	634		**3118196**	✓
9	I	-	80	3000	A/EW	-	1197	592		**3118193**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
9	I	-	80	4000	A/EW	-	1318	634		**3118204**	✓
9	I	-	80	3000	A/EW	-	1197	592		**3118201**	✓
9	I	-	80	4000	A/EW	-	1318	634		**3118203**	✓
9	I	-	80	3000	A/EW	-	1197	592		**3118200**	✓
9	I	-	80	4000	A/EW	-	1318	634		**3118202**	✓
9	I	-	80	3000	A/EW	-	1197	592		**3118199**	✓

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
INSERT+ 1 V			
Recessed box INSERT+ 1		**310475**	✓
INSERT+ 2 V			
Recessed box Insert + 2		**310490**	✓



310475



310490

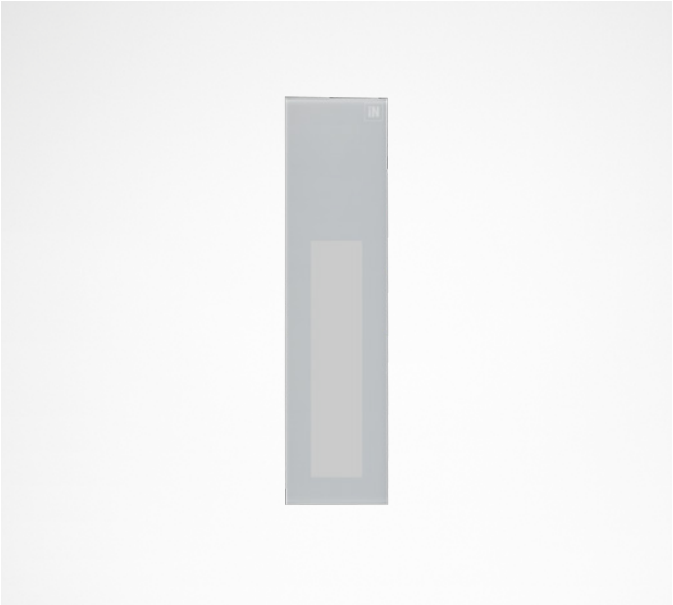
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
INSERT+ 1/2 V			
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	✓
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	✓



310495
310496

INSERT+ 1 V GLASS





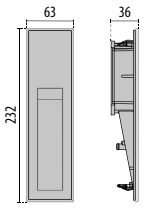
IP 65 CLASS I

WH-87 / White / Textured

Scan the QR-code for the latest information

Series of wall recessed luminaires for indoor and outdoor ,comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel springs for quick connection to recessed box
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Use of protection against voltage surges that may be on the electrical line is recommended in order to protect the appliances
- No visible screws
- Recessed box to be ordered separately
- The recessed box removable cover features two integral spirit levels for installation ease
- GLASS versions have a front diffuser in toughened and screen printed glass



INSERT+ 1 V GLASS

INSERT+ 1 V GLASS

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4	I	-	80	4000	S/EW	-	418	98		**3118541**	✓
4	I	-	80	3000	S/EW	-	377	92		**3118538**	✓



Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
INSERT+ 1 V GLASS			
Recessed box INSERT+ 1		**310475**	✓



310475

INSERT+ 1 V SM



IP 65 | CLASS I

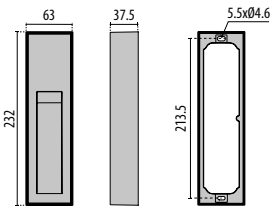
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Indoor and outdoor wall-mount luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Polyester powder coat finish, die-cast, aluminium base for wall mounting
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Use of protection against voltage surges that may be on the electrical line is recommended in order to protect the appliances
- Rapid spring-type installation
- No visible screws





INSERT+ 1 V SM

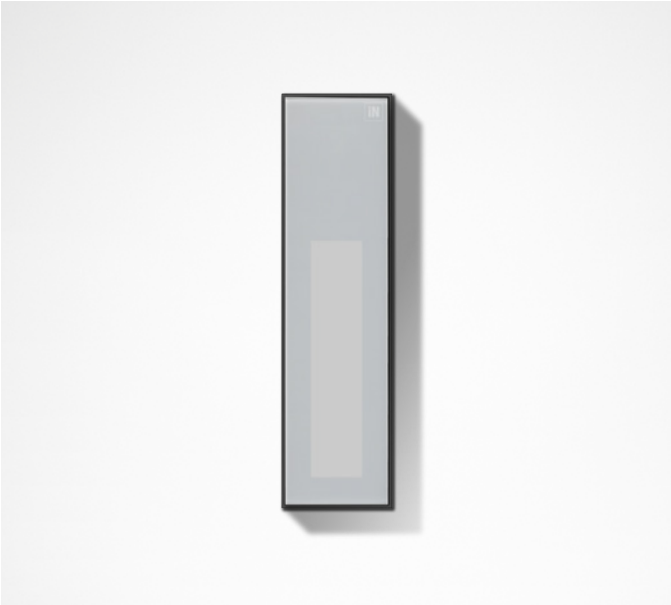
INSERT+ 1 V SM

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4	I	-	80	4000	A/EW	-	418	197		**3118464**	✓
4	I	-	80	3000	A/EW	-	377	184		**3118461**	✓
4	I	-	80	4000	A/EW	-	418	197		**3118463**	✓
4	I	-	80	3000	A/EW	-	377	184		**3118460**	✓
4	I	-	80	4000	A/EW	-	418	197		**3118462**	✓
4	I	-	80	3000	A/EW	-	377	184		**3118459**	✓

INSERT+ 1 V SM GLASS



IP 65 | CLASS I

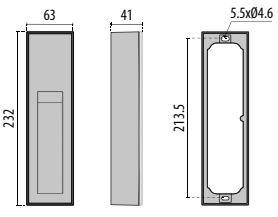
Scan the QR-code for the latest information

- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

Indoor and outdoor wall-mount luminaire, comprising:

- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Polyester powder coat finish, die-cast, aluminium base for wall mounting
- ¬ Inner satin toughened flat glass diffuser
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- ¬ Use of protection against voltage surges that may be on the electrical line is recommended in order to protect the appliances
- ¬ Rapid spring-type installation
- ¬ No visible screws
- ¬ GLASS versions have a front diffuser in toughened and screen printed glass





INSERT+ 1 V SM GLASS

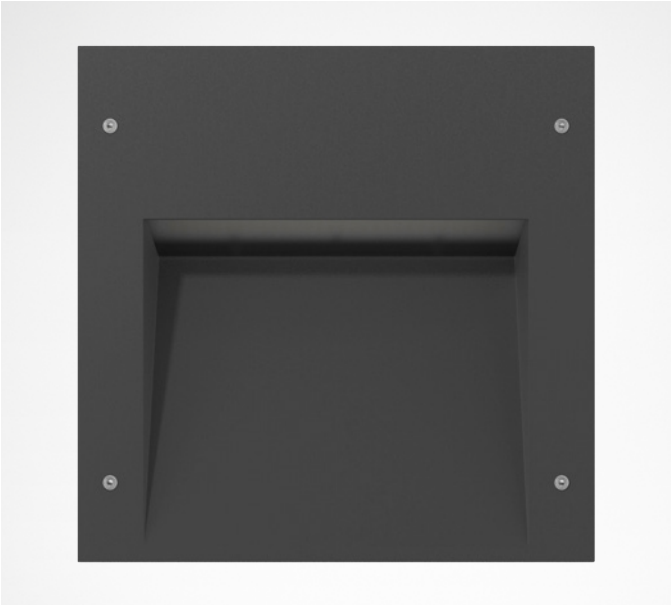
INSERT+ 1 V SM GLASS

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4	I	-	80	4000	S/EW	-	418	98		**3118470**	✓
4	I	-	80	3000	S/EW	-	377	92		**3118467**	✓
4	I	-	80	4000	S/EW	-	418	98		**3118469**	✓
4	I	-	80	3000	S/EW	-	377	92		**3118466**	✓
4	I	-	80	4000	S/EW	-	418	98		**3118468**	✓
4	I	-	80	3000	S/EW	-	377	92		**3118465**	✓

INSERT+ 3



IP 66 | IK 10 | QUICK | CLASS I

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Solid and hollow wall recessed luminaire, for indoor and outdoor, comprising :
- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear toughened flat glass diffuser (A26/W versions)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Electrical connector for cables Ø 7 - Ø 12 mm
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- Supplied with 0,5 m pre-wired H07RN-F cable
- Anti-tampering locking kit available as accessory
- Available for thourgh wiring as accessories. Connectors fit Ø 7 - Ø 10,5 mm and Ø 14 - Ø 17 mm cables

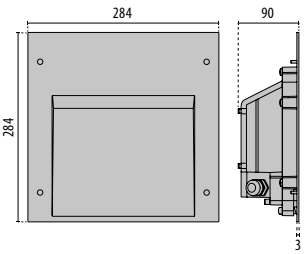




INSERT+3 A/W

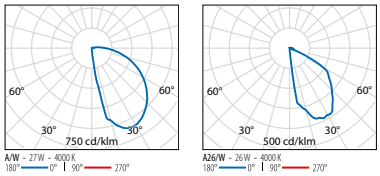


INSERT+3 A26/W



INSERT+ 3

Identifying and classifying our optics



INSERT+ 3 A/W

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
27	I	-	80	4000	A/W	-	4140	1592		**3100879**	✓
27	I	-	80	3000	A/W	-	4020	1502		**3100877**	✓
27	I	-	80	4000	A/W	-	4140	1592		**3100878**	✓
27	I	-	80	3000	A/W	-	4020	1502		**3100876**	✓

INSERT+ 3 A26/W

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	-	70	4000	A26/W	-	3585	1399		**3100875**	✓
26	I	-	70	3000	A26/W	-	3450	1388		**3100881**	✓
26	I	-	70	4000	A26/W	-	3585	1399		**3100882**	✓
26	I	-	70	3000	A26/W	-	3450	1388		**3100880**	✓

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
INSERT+3			
Recessed box INSERT+3		**3100883**	✓



3100883

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
INSERT+ 3			
Stainless steel, anti-tamper locking screws		**3100992**	✓
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	✓
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	✓



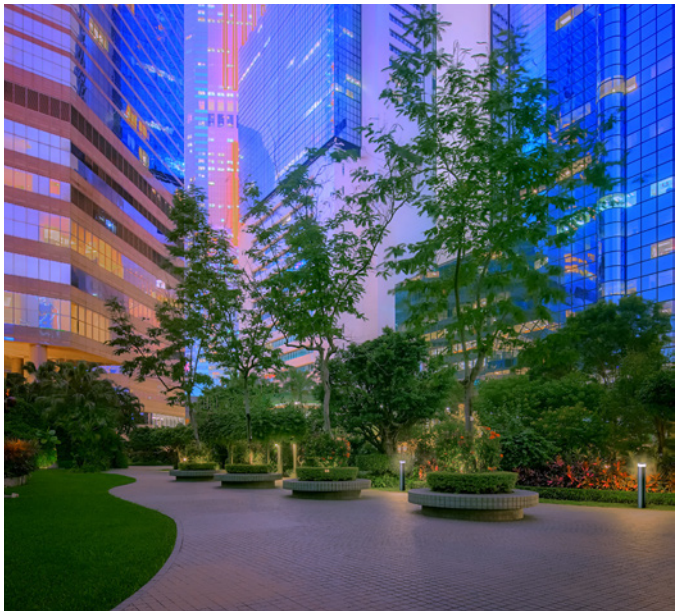
3100992



310495
310496

INDEX+





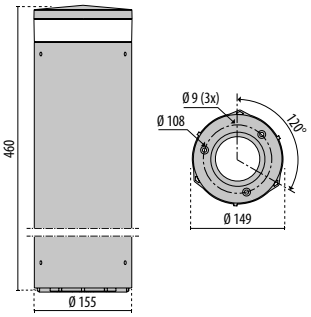
IP 65 | IK 10 | 750° C | FULL CUT OFF | ULR<1 | CLASS II | DALI

Scan the QR-code for the latest information

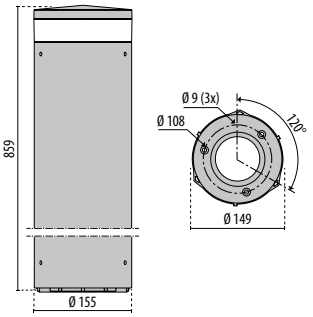
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured

Series of bollards, comprising:

- Die-cast aluminium cover painted prior chemical preparation of the surface
- UV stabilised transparent polycarbonate diffuser
- UV and heat stabilised high-transparency polycarbonate optics. The optical unit compartment features superior heat dissipation and IK10-rated impact resistance grating specific light distributions
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer cable compartment cover
- Stainless steel locking hardware
- Each luminaire is supplied with two IP 68 cable gland allowing a single or a through power connection
- Die-cast aluminium floor mount base polyester powder coat finish prior chemical surface conversion
- AISI 304 stainless steel sheet metal sturdy bases for floor mounting are available as accessories. For purpose illumination: promoting safe navigation through campuses, car parks and public spaces
- Concrete installation fixing rods are available as accessories. Compatible with standard die-cast aluminium and optional stainless steel heavy use (HU) baseplates



INDEX+
46



INDEX+
86

INDEX+ 46 C/EW

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
13	II	-	80	4000	C/EW	-	2250	1605		**3121557**	✓
13	II	-	80	3000	C/EW	-	2130	1547		**3121556**	✓
13	II	-	80	4000	C/EW	-	2250	1605		**3121559**	✓
13	II	-	80	3000	C/EW	-	2130	1547		**3121558**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
13	II	-	80	4000	C/EW	-	2250	1605		**3121561**	✓
13	II	-	80	3000	C/EW	-	2130	1547		**3121560**	✓
13	II	-	80	4000	C/EW	-	2250	1605		**3121563**	✓
13	II	-	80	3000	C/EW	-	2130	1547		**3121562**	✓

INDEX+ 86 C/EW

IP65 - IK10 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
17	II	-	80	4000	C/EW	-	3120	2120		**3121549**	✓
17	II	-	80	3000	C/EW	-	2870	2049		**3121548**	✓
17	II	-	80	4000	C/EW	-	3120	2120		**3121551**	✓
17	II	-	80	3000	C/EW	-	2870	2049		**3121550**	✓
13	II	-	80	4000	C/EW	-	2250	1605		**3121748**	✓
13	II	-	80	3000	C/EW	-	2130	1547		**3121747**	✓
13	II	-	80	4000	C/EW	-	2250	1605		**3121750**	✓
13	II	-	80	3000	C/EW	-	2130	1547		**3121749**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
17	II	-	80	4000	C/EW	-	3120	2120		**3121553**	✓
17	II	-	80	3000	C/EW	-	2870	2049		**3121552**	✓
17	II	-	80	4000	C/EW	-	3120	2120		**3121555**	✓
17	II	-	80	3000	C/EW	-	2870	2049		**3121554**	✓
13	II	-	80	4000	C/EW	-	2250	1605		**3121752**	✓
13	II	-	80	3000	C/EW	-	2130	1547		**3121751**	✓
13	II	-	80	4000	C/EW	-	2250	1605		**3121754**	✓
13	II	-	80	3000	C/EW	-	2130	1547		**3121753**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
INDEX+			
AISI 316 stainless steel floor installation base		**3114401**	✓
AISI 316 stainless steel floor installation base		**3114402**	✓
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**14049320**	✓



3114401



3114402



14049320

KHA





IP 66 | IK 10 | 650° C | ULR<1 | CLASS I | CLASS II

Scan the QR-code for the latest information

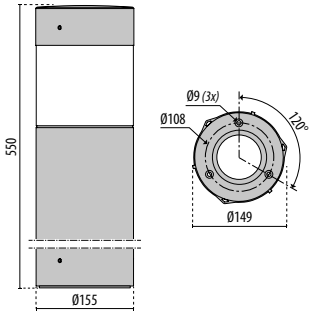
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured
- INOX / Stainless steel / Matt

Series of bollards, comprising:

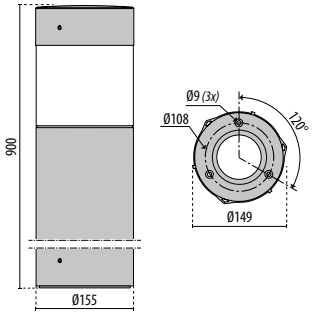
- Electropolished AISI 316 stainless steel or aluminium body and top-cap polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5) depending on versions
- UV stabilised transparent polycarbonate diffuser
- Extra pure polished aluminium reflector
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical gearbox
- Technopolymer connection box with automatic fuse holder to facilitate power connection
- Anti-tear cable gland for through-wiring available as accessory
- Stainless steel locking hardware
- Die-cast aluminium floor mount base polyester powder coat finish prior chemical surface conversion
- AISI 304 stainless steel sheet metal sturdy bases for floor mounting are available as accessories. For purpose illumination: promoting safe navigation through campuses, car parks and public spaces
- Concrete installation fixing rods are available as accessories. Compatible with standard die-cast aluminium and optional stainless steel heavy use (HU) baseplates
- Design by SILVIA PAOLA PENNACCHIO



AN-96 BK-81 INOX



KHA
5 LED



KHA
9 LED

PERFORMANCE IN LIGHTING | powered by GEWISS

KHA 5 LED C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
19	I	-	80	4000	C/EW	-	2448	1357		**06060196**	✓
19	II	-	80	4000	C/EW	-	2448	1357		**06061096**	✓
19	I	-	80	3000	C/EW	-	2370	1182		**06059896**	✓
19	II	-	80	3000	C/EW	-	2370	1182		**06060796**	✓
19	I	-	80	4000	C/EW	-	2448	1357		**06060081**	✓
19	II	-	80	4000	C/EW	-	2448	1357		**06060981**	✓
19	I	-	80	3000	C/EW	-	2370	1182		**06059781**	✓
19	II	-	80	3000	C/EW	-	2370	1182		**06060681**	✓
19	I	-	80	4000	C/EW	-	2448	1357		**06060204**	✓
19	II	-	80	4000	C/EW	-	2448	1357		**06061104**	✓
19	I	-	80	3000	C/EW	-	2370	1182		**06059904**	✓
19	II	-	80	3000	C/EW	-	2370	1182		**06060804**	✓

KHA 9 LED C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
19	I	-	80	4000	C/EW	-	2448	1357		**06062996**	✓
19	II	-	80	4000	C/EW	-	2448	1357		**06063896**	✓
19	I	-	80	3000	C/EW	-	2370	1182		**06062696**	✓
19	II	-	80	3000	C/EW	-	2370	1182		**06063596**	✓
19	I	-	80	4000	C/EW	-	2448	1357		**06062881**	✓
19	II	-	80	4000	C/EW	-	2448	1357		**06063781**	✓
19	I	-	80	3000	C/EW	-	2370	1182		**06062581**	✓
19	II	-	80	3000	C/EW	-	2370	1182		**06063481**	✓
19	I	-	80	4000	C/EW	-	2448	1357		**06063004**	✓
19	II	-	80	4000	C/EW	-	2448	1357		**06063904**	✓
19	I	-	80	3000	C/EW	-	2370	1182		**06062704**	✓
19	II	-	80	3000	C/EW	-	2370	1182		**06063604**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KHA			
Internal aluminium cowl limits horizontal light output to 200°		**14049720**	✓
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**14049320**	✓
PG 13.5 anti-tearing cable gland for through wiring connection		**14002384**	✓



14049720



14049320



14002384

KHA TECH



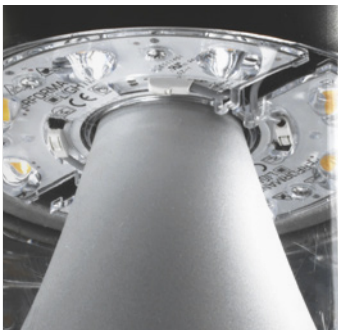


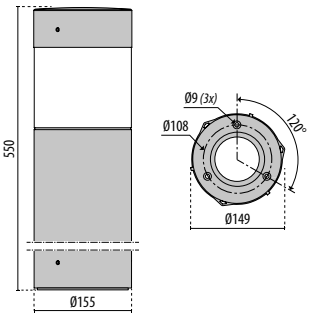
IP 66 · IK 10 · 0,5 m · 650° C · QUICK · WATER STOP · ≥ +50° C · FULL CUT OFF · ULR<1 · CIEn°3>95 · CLASS II · CE · EAC · F

Scan the QR-code for the latest information

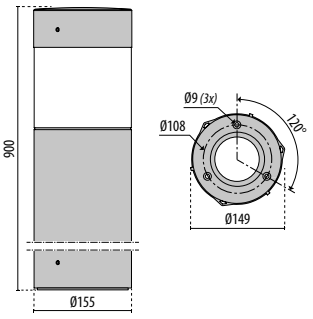
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured
- INOX / Stainless steel / Matt

Series of bollards, comprising:
- ¬ Electropolished AISI 316 stainless steel or aluminium body and top-cap polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5) depending on versions
- ¬ UV stabilised transparent polycarbonate diffuser
- ¬ UV and heat stabilised high-transparency polycarbonate optics. The optical unit compartment features superior heat dissipation and IK10-rated impact resistance grating specific light distributions
- ¬ Aluminium heat sink
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Technopolymer electrical gearbox
- ¬ IP68-rated, loop-through, technopolymer box (WATER-STOP), connected with factory pre-wired H07RN-F cable to the luminaire, for cables Ø 7 - 13.5 mm
- ¬ Stainless steel locking hardware
- ¬ Die-cast aluminium floor mount base polyester powder coat finish prior chemical surface conversion
- ¬ AISI 304 stainless steel sheet metal sturdy bases for floor mounting are available as accessories. For purpose illumination: promoting safe navigation through campuses, car parks and public spaces
- ¬ Concrete installation fixing rods are available as accessories. Compatible with standard die-cast aluminium and optional stainless steel heavy use (HU) baseplates
- ¬ Design by SILVIA PAOLA PENNACCHIO





KHA TECH
5



KHA TECH
9

KHA TECH 5 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
15	II	-	80	4000	C/EW	-	2172	1587		**3114016**	✓
15	II	-	80	3000	C/EW	-	2100	1508		**3114011**	✓
15	II	-	80	4000	C/EW	-	2172	1587		**3114014**	✓
15	II	-	80	3000	C/EW	-	2100	1508		**3114009**	✓
15	II	-	80	4000	C/EW	-	2172	1587		**3114018**	✓
15	II	-	80	3000	C/EW	-	2100	1508		**3114013**	✓

KHA TECH 9 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
15	II	-	80	4000	C/EW	-	2172	1587		**3114006**	✓
15	II	-	80	3000	C/EW	-	2100	1508		**3114001**	✓
15	II	-	80	4000	C/EW	-	2172	1587		**3114004**	✓
15	II	-	80	3000	C/EW	-	2100	1508		**3113999**	✓
15	II	-	80	4000	C/EW	-	2172	1587		**3114008**	✓
15	II	-	80	3000	C/EW	-	2100	1508		**3114003**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KHA TECH			
AISI 316 stainless steel floor installation base		**3114402**	✓
AISI 316 stainless steel floor installation base		**3114401**	✓
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**14049320**	✓



3114402



3114401



14049320

KHA SLIM





Seafront Muelle 1 - Málaga - Spain

IP 66 | 650°C | ULR<1 | CLASS II | 1-10 V | CE | EAC

Scan the QR-code for the latest information

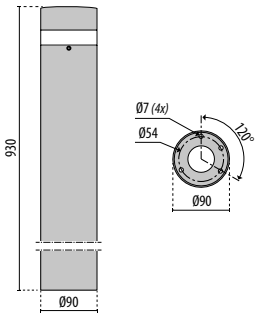
- **AN-96** / Anthracite gray / Textured
- **BK-81** / Black / Textured
- **INOX** / Stainless steel / Matt

Series of bollards, comprising:

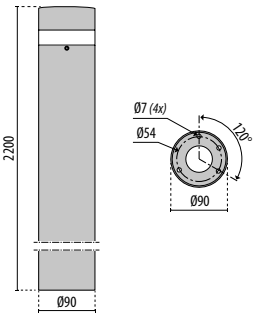
- Electropolished AISI 316 stainless steel or aluminium body and top-cap polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5) depending on versions
- Clear UV-stabilised and impact-resistant technopolymer diffuser
- Extra pure polished aluminium reflector
- Anti-ageing custom moulded silicone sealing gasket(s)
- Electrical connection with quick disconnect connector in PA66 without halogens and phosphorus with silver-plated copper contacts, for cables Ø 9 - Ø 14 mm
- Inner aluminium extruded LED heat sink
- Stainless steel locking hardware
- Technopolymer electrical gearbox
- Concrete installation fixing rods are available as accessories (ordered separately)
- Die-cast aluminium floor mount base polyester powder coat finish prior chemical surface conversion
- KHA SLIM 220 floor installation can be done through a galvanised steel plinth to be directly buried in concrete or with a stainless steel base to be fastened to the floor with anchor bolts (included)
- Design by SILVIA PAOLA PENNACCHIO



AN-96 BK-81 INOX



KHA SLIM
93



KHA SLIM
220

KHA SLIM 93 LED C/EW

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
13	II	-	80	4000	C/EW	-	1733	546		**06083796**	✓
13	II	-	80	3000	C/EW	-	1677	483		**06083496**	✓
13	II	-	80	4000	C/EW	-	1733	546		**06083681**	✓
13	II	-	80	3000	C/EW	-	1677	483		**06083381**	✓
13	II	-	80	4000	C/EW	-	1733	546		**06083804**	✓
13	II	-	80	3000	C/EW	-	1677	483		**06083504**	✓

KHA SLIM 220 LED C/EW

IP66 - IK09 - 650 °C



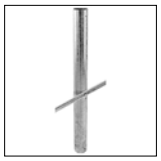
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
13	II	-	80	4000	C/EW	-	1733	546		**06081396**	✓
13	II	-	80	3000	C/EW	-	1677	483		**06081096**	✓
13	II	-	80	4000	C/EW	-	1733	546		**06081281**	✓
13	II	-	80	3000	C/EW	-	1677	483		**06080981**	✓
13	II	-	80	4000	C/EW	-	1733	546		**06081404**	✓
13	II	-	80	3000	C/EW	-	1677	483		**06081104**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KHA SLIM			
Anchor rods for in-ground concrete mounting stainless steel plate with galvanised steel rods (KHA SLIM H max 93 cm/36.61" only)		**14071320**	✓
Hot dipped galvanised fixing base for recessing into concrete (suitable only for models 220/250 cm height)		**14071220**	✓
AISI 316 stainless steel floor installation base (suitable only for models 220/250 cm height)		**14071120**	✓



14071320



14071220



14071120

PADO





Mitsui outlet park - Taichung - Taiwan

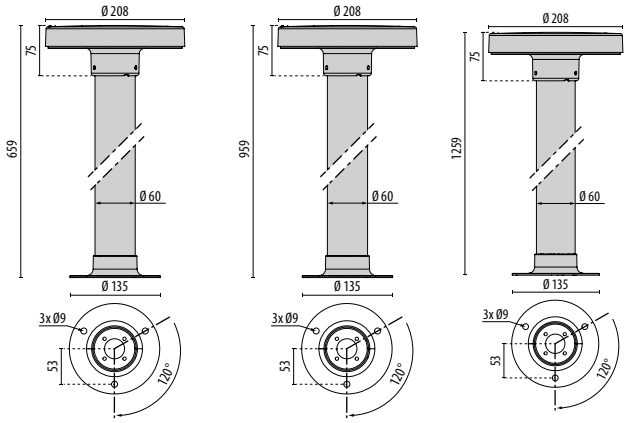
IP 65 · QUICK · FULL CUT OFF · ULR<1 · CIEn°3>95 · CLASS I · CE · EAC

Scan the QR-code for the latest information

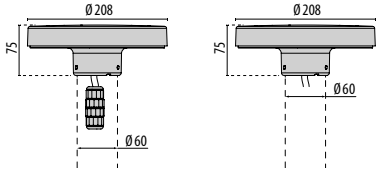
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- BK-81 / Black / Textured

Landscaping LED bollard, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Adapter for posts Ø 42-45 mm made of polyester powder-coated die-cast aluminium
- Internally frosted glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Built-in driver
- Stainless steel locking hardware
- Polyester powder coat finish extruded aluminium post (H 600 mm) with base plate for the PADO 600 model
- Polyester powder coat finish extruded aluminium post (H 900 mm) with base plate for the PADO 900 model
- Polyester powder coat finish extruded aluminium post (H 1200 mm) with base plate for the PADO 1200 model
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- Suitable for installation on existing poles Ø 60 mm (PADO /PADO BASIC)
- Design by ALESSANDRO PEDRETTI

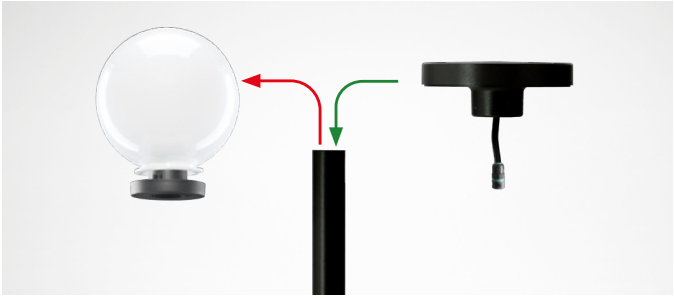


PADO **600** · PADO **900** · PADO **1200**



PADO · PADO **BASIC**







PADO 600

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	S/EW	-	2061	1160		**304086**	✓
20	I	-	80	3000	S/EW	-	1974	1080		**304084**	✓
20	I	-	80	4000	S/EW	-	2061	1160		**304087**	✓
20	I	-	80	3000	S/EW	-	1974	1080		**304085**	✓

PADO 900

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	S/EW	-	2061	1160		**304090**	✓
20	I	-	80	3000	S/EW	-	1974	1080		**304088**	✓
20	I	-	80	4000	S/EW	-	2061	1160		**304091**	✓
20	I	-	80	3000	S/EW	-	1974	1080		**304089**	✓

PADO 1200

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	S/EW	-	2061	1160		**306354**	✓
20	I	-	80	3000	S/EW	-	1974	1080		**306352**	✓
20	I	-	80	4000	S/EW	-	2061	1160		**306355**	✓
20	I	-	80	3000	S/EW	-	1974	1080		**306353**	✓

PADO

IP65 - IK05



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	-	80	4000	S/EW	-	2061	1160		**304094**	✓
20	I	-	80	3000	S/EW	-	1974	1080		**304092**	✓
20	I	-	80	4000	S/EW	-	2061	1160		**304095**	✓
20	I	-	80	3000	S/EW	-	1974	1080		**304093**	✓

PADO BASIC

IP65 - IK05



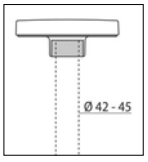
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9.5	I	-	80	4000	S/EW	-	1564	872		**306290**	✓
9.5	I	-	80	3000	S/EW	-	1491	830		**306289**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
PADO			
Pole top adaptor Ø 45 mm PADO		**310481**	✓
Pole top adaptor Ø 45mm PADO		**310482**	✓



310513



310481

MIMIK 10 POST





IP 65 · QUICK · FULL CUT OFF · ULR<1 · CIEn°3>95 · CLASS I · CE · EAC · F

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

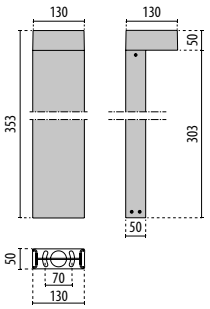
Landscaping LED bollard, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Toughened, glass diffuser, silk-screened on the inside
- Satin finish pure aluminium reflector (Al 99.98)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in driver
- Stainless steel locking hardware
- Extruded aluminium pole polyester powder coat finish ISO 9227/19244 - ISO 9223 (C5)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Base plate included
- Metal sturdy bases for floor mounting are available as accessories (HU versions)
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- Openable and maintainable luminaire (future-proof)
- Dimmable DALI options available. Consult factory



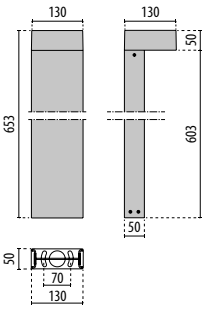
A/I



CP/T3



MIMIK 10 POST
300



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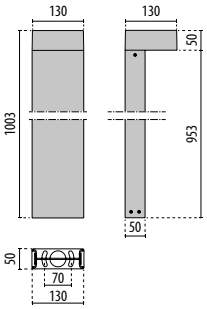
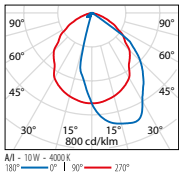
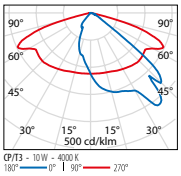


MIMIK 10 POST
1000

Identifying and classifying our optics





MIMIK 10 POST 300

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	✓	80	4000	A/I	-	1075	915		**304619**	✓
10	I	✓	80	3000	A/I	-	1006	745		**304617**	✓
10	I	✓	80	4000	A/I	-	1075	915		**304620**	✓
10	I	✓	80	3000	A/I	-	1006	745		**304618**	✓

MIMIK 10 POST 600

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	✓	80	4000	A/I	-	1075	915		**304615**	✓
10	I	✓	80	3000	A/I	-	1006	745		**304613**	✓
10	I	✓	80	4000	A/I	-	1075	915		**304616**	✓
10	I	✓	80	3000	A/I	-	1006	745		**304614**	✓

MIMIK 10 POST 1000

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	CP/T3	-	1076	762		**306555**	✓
10	I	✓	70	3000	CP/T3	-	1000	719		**306554**	✓
10	I	✓	70	4000	CP/T3	-	1076	762		**306553**	✓
10	I	✓	70	3000	CP/T3	-	1000	719		**306552**	✓

MIMIK 10 POST 1000 HU

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	✓	70	4000	CP/T3	-	1076	762		**3112996**	✓
10	I	✓	70	3000	CP/T3	-	1000	719		**3112995**	✓
10	I	✓	70	4000	CP/T3	-	1076	762		**3112998**	✓
10	I	✓	70	3000	CP/T3	-	1000	719		**3112997**	✓

Mandatory accessories

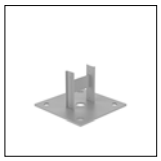
DESCRIPTION	COLOR	PART NUMBER	UKCA
MIMIK 10 POST 1000			
Plate HU MIMIK10 POST		**3112991**	✓
Plate HU MIMIK10 POST		**3112992**	✓
Plate FR MIMIK10 POST		**3112993**	✓
Plate FR MIMIK10 POST		**3112994**	✓



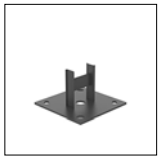
3112991



3112992



3112993



3112994

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
MIMIK 10 POST			
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	✓



310496

Q-LIGHT



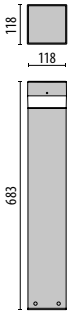
IP 65 · QUICK · CLASS I

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Landscaping LED bollard, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra pure polished aluminium reflector
- Clear UV-stabilised and impact-resistant technopolymer diffuser
- Die-cast aluminium housing and fixing plate for in-ground installation, painted
- Die-cast aluminium housing complete with two PG11 cable glands suitable for through wiring of Ø 5 mm to Ø 10 mm cables
- Stainless steel fixing screws and rods
- Extruded aluminium pole polyester powder coat finish ISO 9227/19244 - ISO 9223 (C5)
- Base plate included





Q-LIGHT

Q-LIGHT

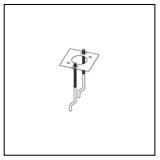
IP65 - IK05

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
14	I	-	80	4000	S/W	-	2088	1151		**306671**	✓
14	I	-	80	3000	S/W	-	1944	1024		**306670**	✓
14	I	-	80	4000	S/W	-	2088	1151		**306669**	✓
14	I	-	80	3000	S/W	-	1944	1024		**306668**	✓



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
Q-LIGHT			
Baseplate Q-series		**310398**	✓



310398

PERFORMANCE IN LIGHTING | powered by GEWISS

ORION POST

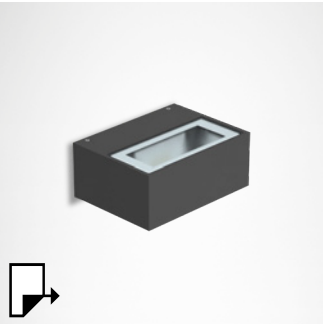


IP 65 | QUICK | CLASS I

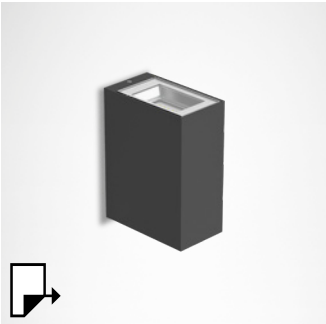
■ AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

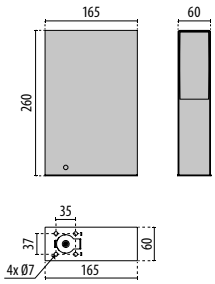
Landscaping LED bollard, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Aluminium reflector
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Painted stainless steel sheet metal structure (ORION POST 260)
- ¬ Painted extruded aluminium pole (ORION POST 600)
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 1 kV
- ¬ Base plate included
- ¬ IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable



ORION H



ORION V



ORION POST
260

ORION POST 260

IP65 - IK08

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	A/M	-	742	101,93	■	**3106842**	✓
5	I	-	80	3000	A/M	-	675	95,05	■	**3106841**	✓



Architectural

INSERT+ ZERO POST



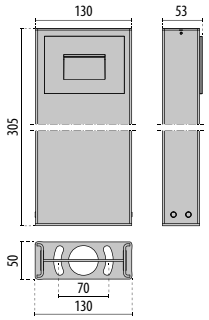
IP 65 | CLASS I

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Post mounted outdoor luminaire for general lighting, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Inner satin toughened flat glass diffuser
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- ¬ Use of protection against voltage surges that may be on the electrical line is recommended in order to protect the appliances
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Extruded aluminium post with base plate, polyester powder coat finish
- ¬ Rapid spring-type installation
- ¬ No visible screws





INSERT+ ZERO POST 300

INSERT+ ZERO POST 300

IP65 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4	I	-	80	4000	A/W	-	483	157		**3118129**	✓
4	I	-	80	3000	A/W	-	377	151		**3118127**	✓
4	I	-	80	2700	A/W	-	435	148		**3118125**	✓
4	I	-	80	4000	A/W	-	483	157		**3118128**	✓
4	I	-	80	3000	A/W	-	377	151		**3118126**	✓
4	I	-	80	2700	A/W	-	435	148		**3118124**	✓

INSERT+ 1 V POST



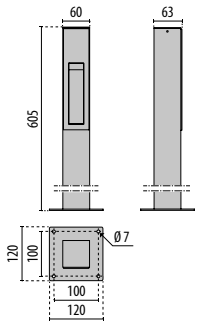
IP 65 | CLASS I

GR-94 / Metallic grey / Textured
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

Post mounted outdoor luminaire for general lighting, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Inner satin toughened flat glass diffuser
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Extruded aluminium post with base plate, polyester powder coat finish
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- ¬ Use of protection against voltage surges that may be on the electrical line is recommended in order to protect the appliances
- ¬ Rapid spring-type installation
- ¬ No visible screws





INSERT+ 1 V POST 600

INSERT+ 1 V POST 600

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
4	I	-	80	4000	A/EW	-	418	197		**3118477**	✓
4	I	-	80	3000	A/EW	-	377	184		**3118475**	✓
4	I	-	80	4000	A/EW	-	418	197		**3118476**	✓
4	I	-	80	3000	A/EW	-	377	184		**3118474**	✓



Architectural

ELIA BL



IP 65 | 750°C | CLASS I | CE

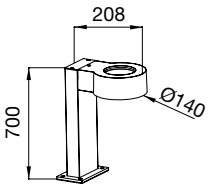
BK-RAL9005 / Black RAL9005 /

Scan the QR-code for the latest information

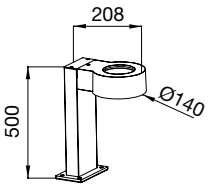
Die-cast aluminum luminaire for ground mounting, ideal for bollard lighting in residential areas and passageways

- Designed in two different sizes (500mm and 700mm) with opal diffusing polycarbonate diffuser with double high and low emission) to create a comfortable atmosphere, color temperatures 3,000K, 4,000K and 5,700K and a color rendering index greater than 80
- It has been designed to withstand temperature variations from -20 ° C to + 45 ° C, water and dust penetration up to IP65 degree and shocks up to IK08 degree
- ELIA BL is easy to install thanks to the ground anchoring system with 4 blocking plugs





ELIA BL
L1 700



ELIA BL
M1 500

ELIA BL L1 700

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 100-240 V 50/60 Hz											
8	I	✓	80	4000	OPAL	-	-	650		**GWF2300PR840**	✓
8	I	✓	80	3000	OPAL	-	-	650		**GWF2300PR830**	✓

ELIA BL M1 500

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 100-240 V 50/60 Hz											
8	I	✓	80	4000	OPAL	-	-	650		**GWF2300LR840**	✓
8	I	✓	80	3000	OPAL	-	-	650		**GWF2300LR830**	✓

TYK+ 10





IP 66 | 0,5 m | QUICK | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | CLASS III | TW | RGBW | DMX | CRI 90 | CE | EAC | F

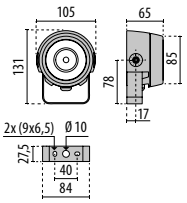
AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- ¬ High-transparency polycarbonate optics
- ¬ Optics assembly specifically developed for architectural lighting: custom-made optics achieve targeted illumination with precisely controlled beams without chromatic aberration
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Tear-proof nickelled brass cable gland M16x1.5 for cables Ø 5 mm- Ø 10 mm
- ¬ Stainless steel locking hardware
- ¬ Stainless steel wall-mounting bracket
- ¬ Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm^2
- ¬ Integral graduated stainless steel goniometer for precise aimings
- ¬ The snoot accessory is compatible with narrow-beam (C/I) optics
- ¬ Built-in driver
- ¬ For ELL 35x65 / 65x35 versions consult factory
- ¬ The TYK+ 10 RM versions are in class III, with no output cable and to be solely feed with the power supply units available as accessories
- ¬ Dimmable DALI2 power supply units are available, IP66-rated waterproof in powder-coated die-cast aluminium box or on IP20-rated plate to be incorporated in waterproof electrical cabinets
- ¬ The electrical connection between the power supply units and the related floodlights to be made with a maximum cable length of 20 metres
- ¬ RGBW and Tunable White versions to be powered with SELV drivers 48V DC, available as accessories to be ordered separately. Colour management through DMX interface
- ¬ DMX signal generator for RGBW and Tunable White versions to be ordered separately

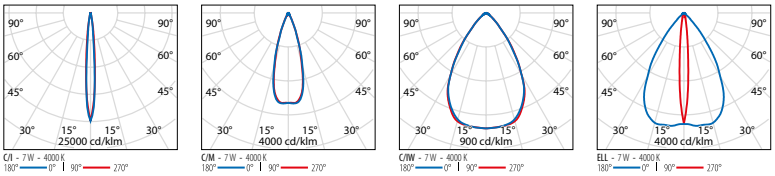






TYK+ 10

Identifying and classifying our optics



TYK+ 10 C/I

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
7	I	-	80	4000	C/I	10°	700	560,17		**3107283**	✓
7	I	-	80	3000	C/I	10°	650	518,9		**3107284**	✓

2700K versions are available on web

TYK+ 10 C/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
7	I	-	80	4000	C/M	34°	700	598,1		**3107286**	✓
7	I	-	80	3000	C/M	34°	650	554,04		**3107287**	✓

2700K versions are available on web

TYK+ 10 RGBW C/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
RGBW LED											
6	III	-	80	rgbw 4000	C/M	30°	196	170		**3113654**	✓

2700K versions are available on web

TYK+ 10 TW C/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
TunableWhite Power LED											
5	III	-	90	tw 2700-5700	C/M	30°	500	443		**3113655**	✓

2700K versions are available on web

TYK+ 10 C/IW

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
7	I	-	80	4000	C/IW	65°	700	585,37		**3107289**	✓
7	I	-	80	3000	C/IW	65°	650	542,29		**3107290**	✓

2700K versions are available on web

TYK+ 10 ELL

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
7	I	-	80	4000	ELL	9°x70°	700	473,9		**3107292**	✓
7	I	-	80	4000	ELL	70°x9°	700	473		**3107295**	✓
7	I	-	80	3000	ELL	9°x70°	650	439		**3107293**	✓
7	I	-	80	3000	ELL	70°x9°	650	439		**3107296**	✓

2700K versions are available on web

TYK+ 10 RM C/I

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
15	III	-	80	4000	C/I	10°	1240	837	■	**3112335**	✓
15	III	-	80	3000	C/I	10°	1180	735,36	■	**3112336**	✓

TYK+ 10 RM C/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
15	III	-	80	4000	C/M	34°	1240	893,67	■	**3112338**	✓
15	III	-	80	3000	C/M	34°	1180	827,86	■	**3112339**	✓

TYK+ 10 RM C/IW

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
15	III	-	80	4000	C/IW	65°	1240	874,65	■	**3112341**	✓
15	III	-	80	3000	C/IW	65°	1180	810,24	■	**3112342**	✓

TYK+ 10 RM ELL

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
15	III	-	80	4000	ELL	9°x70°	1240	708,11	■	**3112344**	✓
15	III	-	80	4000	ELL	70°x9°	1240	709,59	■	**3112347**	✓
15	III	-	80	3000	ELL	9°x70°	1180	655,96	■	**3112345**	✓
15	III	-	80	3000	ELL	70°x9°	1180	657,33	■	**3112348**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
TYK+10 RGBW / TYK+10 TW			
Driver - CV 100 W - 48 V kit		**310950**	✓
Driver - CV 500 W - 48 V kit		**310951**	✓
Controller DMX touch black		**3117845**	✓
Controller DMX touch white		**3117844**	✓
TYK+ 10 RM			
DRIVER UNIT 20 W 1A - 1CH - DALI		**3112413**	✓
Driver Box 20 W 1A - 1CH - DALI	■	**3112468**	✓



310950



310951



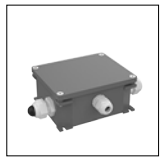
3117845



3117844



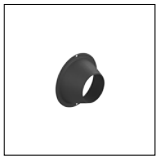
3112413



3112468

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
TYK+ 10 C/I			
Anti-glare snoot	■	**3107463**	✓
TYK+ 10			
Barndoors painted	■	**3112969**	✓
Ground spike	■	**700191**	✓
Extra rotation bracket +25°/-90°		**3108556**	✓



3107463



3112969



700191



3108556

TYK+ 20



IP 66 | 0,5 m | 650° C | QUICK | ≤ -40° C | ≥ +50° C | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS II | CLASS III | DALI | RGBW | DMX | CE | EAC

■ AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

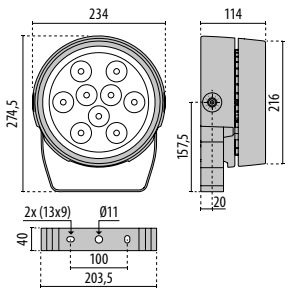
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium separate housing compartments to maximise heat dissipation between electronic components and the LEDs, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- ¬ High-transparency polycarbonate optics
- ¬ Optics assembly specifically developed for architectural lighting: custom-made optics achieve targeted illumination with precisely controlled beams without chromatic aberration
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Tear-proof nickelled brass cable gland M20x1.5 for cables Ø 10 mm- Ø 14 mm
- ¬ Driver integral surge protection up to 6 kV (DM)
- ¬ Stainless steel locking hardware
- ¬ Stainless steel wall-mounting bracket
- ¬ Integral graduated stainless steel goniometer for precise aimings
- ¬ The snoot accessory is compatible with narrow-beam (C/I) optics
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ For ELL 65x35 / 9x70 / 70x9 versions consult factory
- ¬ The RGBW versions to be powered with 48V DC SELV drivers, available as accessories. Colour management through DMX interface
- ¬ DMX signal generator for RGBW versions available (ordered separately)



Oscar's church - Stockholm - Sweden

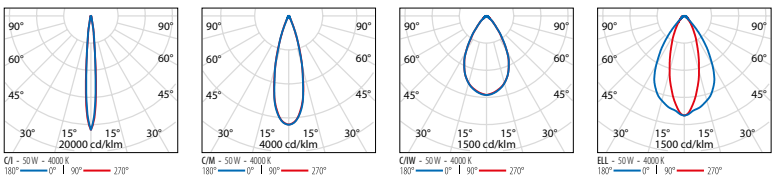






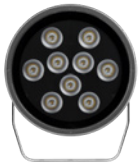
TYK+ 20

Identifying and classifying our optics



TYK+ 20 C/I

IP66 - IK07 - 650 °C

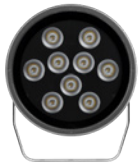


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
50	II	-	80	4000	C/I	10°	5880	4593,08		**3107328**	✓
50	II	-	80	3000	C/I	10°	5440	4254,82		**3107329**	✓
35	II	-	80	4000	C/I	10°	4165	3303,63		**3107298**	✓
35	II	-	80	3000	C/I	10°	3858	3060,34		**3107299**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
50	II	-	80	4000	C/I	10°	5880	4593,08		**3107343**	✓
50	II	-	80	3000	C/I	10°	5440	4254,82		**3107344**	✓
35	II	-	80	4000	C/I	10°	4165	3303,63		**3107313**	✓
35	II	-	80	3000	C/I	10°	3858	3060,34		**3107314**	✓

2700K versions are available on web

TYK+ 20 C/M

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
50	II	-	80	4000	C/M	34°	5880	5030,99		**3107331**	✓
50	II	-	80	3000	C/M	34°	5440	4660,49		**3107332**	✓
35	II	-	80	4000	C/M	34°	4165	3676,39		**3107301**	✓
35	II	-	80	3000	C/M	34°	3858	3405,64		**3107302**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
50	II	-	80	4000	C/M	34°	5880	5030,99		**3107346**	✓
50	II	-	80	3000	C/M	34°	5440	4660,49		**3107347**	✓
35	II	-	80	4000	C/M	34°	4165	3676,39		**3107316**	✓
35	II	-	80	3000	C/M	34°	3858	3405,64		**3107317**	✓

2700K versions are available on web

TYK+ 20 RGBW C/M

IP66 - IK07 - 650 °C

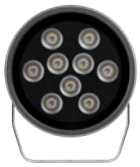


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
RGBW LED											
37	III	-	80	rgbw 4000	C/M	30°	1832	1477		**3112196**	✓

2700K versions are available on web

TYK+ 20 C/IW

IP66 - IK07 - 650 °C

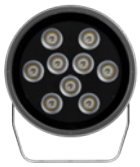


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
50	II	-	80	4000	C/IW	65°	5880	4968,48		**3107334**	✓
50	II	-	80	3000	C/IW	65°	5440	4602,58		**3107335**	✓
35	II	-	80	4000	C/IW	65°	4165	3569,26		**3107304**	✓
35	II	-	80	3000	C/IW	65°	3858	3306,4		**3107305**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
50	II	-	80	4000	C/IW	65°	5880	4968,48		**3107349**	✓
50	II	-	80	3000	C/IW	65°	5440	4602,58		**3107350**	✓
35	II	-	80	4000	C/IW	65°	4165	3569,26		**3107319**	✓
35	II	-	80	3000	C/IW	65°	3858	3306,4		**3107320**	✓

2700K versions are available on web

TYK+ 20 ELL

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
50	II	-	80	4000	ELL	35°x65°	5880	3124,96		**3107337**	✓
50	II	-	80	3000	ELL	35°x65°	5440	2894,82		**3107338**	✓
35	II	-	80	4000	ELL	35°x65°	4165	2245,06		**3107307**	✓
35	II	-	80	3000	ELL	35°x65°	3858	2080,01		**3107308**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
50	II	-	80	4000	ELL	35°x65°	5880	3124,96		**3107352**	✓
50	II	-	80	3000	ELL	35°x65°	5440	2894,82		**3107353**	✓
35	II	-	80	4000	ELL	35°x65°	4165	2245,05		**3107322**	✓
35	II	-	80	3000	ELL	35°x65°	3858	2080,01		**3107323**	✓

2700K versions are available on web

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
TYK+ 20 RGBW			
Driver - CV 100 W - 48 V kit		**310950**	✓
Driver - CV 500 W - 48 V kit		**310951**	✓
Controller DMX touch white		**3117844**	✓
Controller DMX touch black		**3117845**	✓


310950


310951


3117844


3117845

Optional accessories

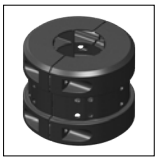
DESCRIPTION	COLOR	PART NUMBER	UKCA
TYK+ 20			
Barndoors painted	■	**3112970**	✓
Anti-glare snoot	■	**3107466**	✓
Two-axis rotation bracket for gliding support		**3107473**	✓
Extra rotation bracket +55°/-90°		**3108557**	✓
Gliding support made of painted aluminium for the installation on Ø 60 mm posts	■	**14099896**	✓
Gliding support made of painted aluminium for the installation on Ø 90 mm posts	■	**14099696**	✓
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 1 luminaire	■	**14029094**	✓
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 2 opposed luminaires	■	**14047194**	✓


3112970


3107466


3107473


3108557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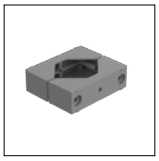
14099696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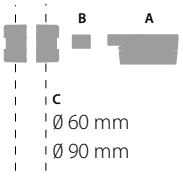
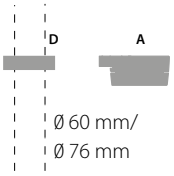


Complete unit
1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
B	fixing bracket
C	gliding support



Complete unit
1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
D	gliding support

TYK+ 30



■ **AN-96** / Anthracite gray / Textured

Scan the QR-code for the latest information

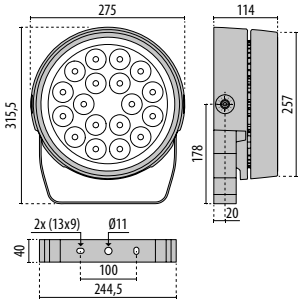
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium separate housing compartments to maximise heat dissipation between electronic components and the LEDs, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- ¬ High-transparency polycarbonate optics
- ¬ Optics assembly specifically developed for architectural lighting: custom-made optics achieve targeted illumination with precisely controlled beams without chromatic aberration
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Tear-proof nickelled brass cable gland M20x1.5 for cables Ø 10 mm- Ø 14 mm
- ¬ Each luminaire is supplied with two IP 68 cable gland allowing a single or a through power connection
- ¬ Driver integral surge protection up to 6 kV (DM)
- ¬ Stainless steel locking hardware
- ¬ Stainless steel wall-mounting bracket
- ¬ Integral graduated stainless steel goniometer for precise aimings
- ¬ The snoot accessory is compatible with narrow-beam (C/I) optics
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ For ELL 65x35 / 9x70 / 70x9 versions consult factory



Commercial Building Warmteservice - Gouda - Netherlands

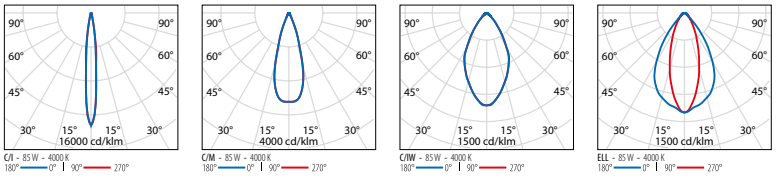






TYK+ 30

Identifying and classifying our optics



TYK+ 30 C/I

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
85	II	-	80	4000	C/I	10°	10650	8215,4	■	**3107358**	✓
85	II	-	80	3000	C/I	10°	9980	7610,38	■	**3107359**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
85	II	-	80	4000	C/I	10°	10650	8215,4	■	**3107373**	✓
85	II	-	80	3000	C/I	10°	9980	7610,38	■	**3107374**	✓

2700K versions are available on web

TYK+ 30 C/M

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
85	II	-	80	4000	C/M	34°	10650	8788,01	■	**3107361**	✓
85	II	-	80	3000	C/M	34°	9980	8140,81	■	**3107362**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
85	II	-	80	4000	C/M	34°	10650	8788,01	■	**3107376**	✓
85	II	-	80	3000	C/M	34°	9980	8140,81	■	**3107377**	✓

2700K versions are available on web

TYK+ 30 C/IW

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
85	II	-	80	4000	C/IW	65°	10650	8612,89	■	**3107364**	✓
85	II	-	80	3000	C/IW	65°	9980	7978,58	■	**3107365**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
85	II	-	80	4000	C/IW	65°	10650	8612,89	■	**3107379**	✓
85	II	-	80	3000	C/IW	65°	9980	7978,58	■	**3107380**	✓

2700K versions are available on web

TYK+ 30 ELL

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
85	II	-	80	4000	ELL	35°x65°	10650	5558,53	■	**3107367**	✓
85	II	-	80	3000	ELL	35°x65°	9980	5149,17	■	**3107368**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
85	II	-	80	4000	ELL	35°x65°	10650	5558,53	■	**3107382**	✓
85	II	-	80	3000	ELL	35°x65°	9980	5149,17	■	**3107383**	✓

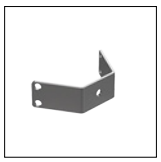
2700K versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
TYK+ 30 C/I			
Anti-glare snoot	■	**3107469**	✓
TYK+ 30			
Two-axis rotation bracket for gliding support		**3107473**	✓
Extra rotation bracket +55°/-90°		**3108558**	✓
Gliding support made of painted aluminium for the installation on Ø 60 mm posts	■	**14099896**	✓
Gliding support made of painted aluminium for the installation on Ø 90 mm posts	■	**14099696**	✓
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 1 luminaire	■	**14029094**	✓
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 2 opposed luminaires	■	**14047194**	✓



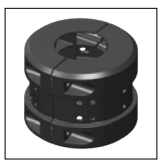
3107469



3107473



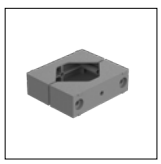
3108558



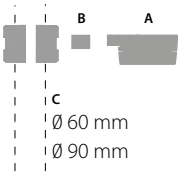
14099896



14099696



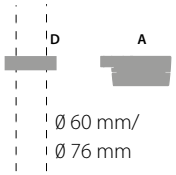
14029094
14047194



Complete unit

1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
B	fixing bracket
C	gliding support



Complete unit

1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
D	gliding support

FOCUS+ ZERO



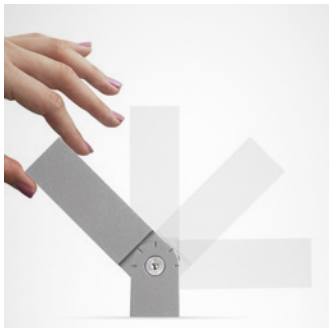
AN-96 / Anthracite gray / Textured

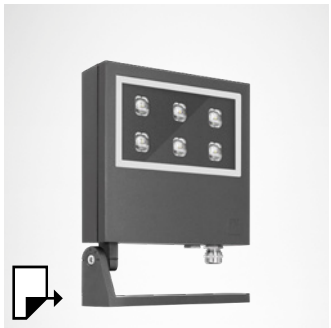
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:
- ¬ Polyester powder coat finish, die-cast aluminium housing, in compact size
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Aluminium reflector
- ¬ Waterproof cable gland M16x1.5 for cables Ø 5- Ø 10 mm
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- ¬ Stainless steel locking hardware
- ¬ Adjustable mounting bracket made of die-cast aluminium, painted
- ¬ Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm²
- ¬ The FOCUS+ZERO KIT versions are complete with 3 metres cable H05RN-F 3G1 mm²

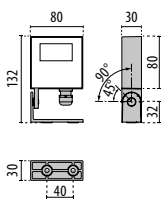


Private Villa - Verona - Italy

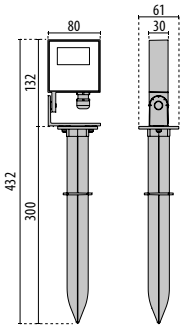




FOCUS+ 2 - FOCUS+ 3



FOCUS+ ZERO



FOCUS+ ZERO
KIT

FOCUS+ ZERO S/EW

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9.5	I	-	80	4000	S/EW	-	1485	1106,61		**304611**	✓
9.5	I	-	80	3000	S/EW	-	1350	1106,61		**304610**	✓
5	I	-	80	2700	S/EW	-	640	516,77		**3111191**	✓

FOCUS+ ZERO KIT S/EW

IP65 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9.5	I	-	80	4000	S/EW	-	1485	1009,33		**305509**	✓
9.5	I	-	80	3000	S/EW	-	1350	1009,33		**305508**	✓
5	I	-	80	2700	S/EW	-	640	516,77		**3111192**	✓

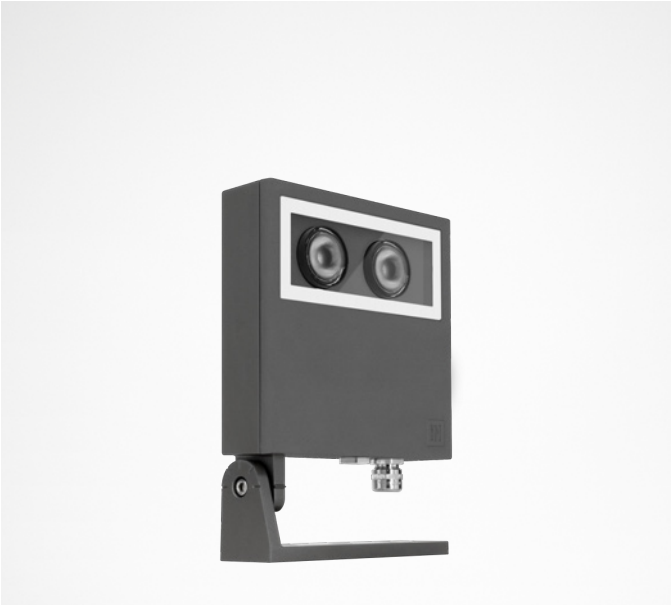
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FOCUS+ ZERO - FOCUS+ ZERO KIT			
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	✓
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	✓



310495
310496

FOCUS+1



AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:
- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s)
- Waterproof cable gland M16x1.5 for cables Ø 5- Ø 10 mm
- Versions with 1-10 V dimmable ballast available (FOCUS+ 1 / 2 / 3). Consult Factory
- Built-in driver
- Stainless steel locking hardware
- Adjustable mounting bracket made of die-cast aluminium, painted
- Technopolymer ground spike available for anchoring to the ground

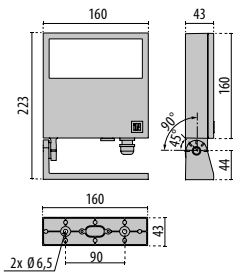


Church of the blessed virgin Mary - Borgo Nuovo - Verona - Italy





FOCUS+ 2 - FOCUS+ 3



FOCUS+1

FOCUS+1 A/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	A/M	10°	1880	1308	■	**305098**	✓
18	I	✓	70	3000	A/M	10°	1680	1170	■	**305097**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	A/M	10°	1880	1308	■	**305110**	✓
18	I	✓	70	3000	A/M	10°	1680	1170	■	**305109**	✓

FOCUS+1 A/W

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	A/W	55°	1880	1239	■	**305100**	✓
18	I	✓	70	3000	A/W	55°	1680	1108	■	**305099**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	A/W	55°	1880	1239	■	**305112**	✓
18	I	✓	70	3000	A/W	55°	1680	1108	■	**305111**	✓

FOCUS+1 C/I

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/I	17°	1880	1395	■	**305486**	✓
18	I	✓	70	3000	C/I	17°	1680	1247	■	**305485**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/I	17°	1880	1395	■	**305102**	✓
18	I	✓	70	3000	C/I	17°	1680	1247	■	**305101**	✓

FOCUS+1 C/M

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/M	34°	1880	1389	■	**305488**	✓
18	I	✓	70	3000	C/M	34°	1680	1242	■	**305487**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/M	34°	1880	1389	■	**305104**	✓
18	I	✓	70	3000	C/M	34°	1680	1242	■	**305103**	✓

FOCUS+1 C/W

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/IW	56°	1880	1320	■	**305490**	✓
18	I	✓	70	3000	C/IW	56°	1680	1180	■	**305489**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	C/IW	56°	1880	1320	■	**305106**	✓
18	I	✓	70	3000	C/IW	56°	1680	1180	■	**305105**	✓

FOCUS+1 ELL

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
18	I	✓	70	4000	ELL	15°x40°	1880	1462	■	**305096**	✓
18	I	✓	70	3000	ELL	15°x40°	1680	1307	■	**305095**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
18	I	✓	70	4000	ELL	15°x40°	1880	1462	■	**305108**	✓
18	I	✓	70	3000	ELL	15°x40°	1680	1307	■	**305107**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FOCUS+ 1			
Ground spike	■	**700191**	✓



700191



Chapel of the Holy Shroud - Turin - Italy

FOCUS+2



IP 66 | 0,1 m | ULR<1 | CIEn°3>95 | CLASS I | DALI

AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

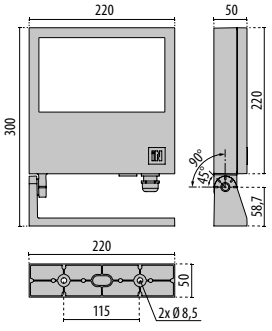
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Adjustable mounting bracket made of die-cast aluminium, painted
- ¬ Stainless steel locking hardware
- ¬ Cable gland M20x1.5 for cables Ø 7- Ø 12 mm (FOCUS+ 2 / 3)
- ¬ Versions with 1-10 V dimmable ballast available (FOCUS+ 1 / 2 / 3). Consult Factory



Chapel of the holy shroud - Turin - Italy

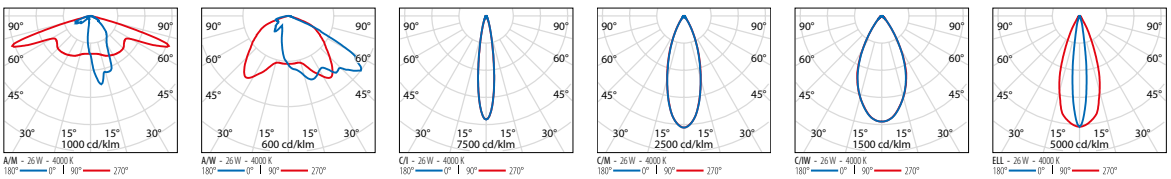






FOCUS+2

Identifying and classifying our optics



FOCUS+2 A/M

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	A/M	10°	2820	2069	■	**305170**	✓
26	I	✓	70	3000	A/M	10°	2520	1853	■	**305169**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	A/M	10°	2820	2069	■	**305182**	✓
26	I	✓	70	3000	A/M	10°	2520	1853	■	**305181**	✓

FOCUS+2 A/W

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	A/W	55°	2820	2074	■	**305172**	✓
26	I	✓	70	3000	A/W	55°	2520	1857	■	**305171**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	A/W	55°	2820	2074	■	**305184**	✓
26	I	✓	70	3000	A/W	55°	2520	1857	■	**305183**	✓

FOCUS+2 C/I

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/I	17°	2820	2189	■	**305162**	✓
26	I	✓	70	3000	C/I	17°	2520	1960	■	**305161**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/I	17°	2820	2189	■	**305174**	✓
26	I	✓	70	3000	C/I	17°	2520	1960	■	**305173**	✓

FOCUS+2 C/M

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/M	34°	2820	2181	■	**305164**	✓
26	I	✓	70	3000	C/M	34°	2520	1953	■	**305163**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/M	34°	2820	2181	■	**305176**	✓
26	I	✓	70	3000	C/M	34°	2520	1953	■	**305175**	✓

FOCUS+2 C/W

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/IW	56°	2820	2037	■	**305166**	✓
26	I	✓	70	3000	C/IW	56°	2520	1824	■	**305165**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	C/IW	56°	2820	2037	■	**305178**	✓
26	I	✓	70	3000	C/IW	56°	2520	1824	■	**305177**	✓

FOCUS+2 ELL

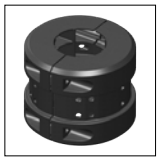
IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	✓	70	4000	ELL	15°x40°	2820	2292	■	**305168**	✓
26	I	✓	70	3000	ELL	15°x40°	2520	2052	■	**305167**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	✓	70	4000	ELL	15°x40°	2820	2292	■	**305180**	✓
26	I	✓	70	3000	ELL	15°x40°	2520	2052	■	**305179**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FOCUS+2			
Gliding support made of painted aluminium for the installation on Ø 60 mm posts		**14099896**	✓
Gliding support made of painted aluminium for the installation on Ø 90 mm posts		**14099696**	✓
Fixing bracket		**311043**	✓



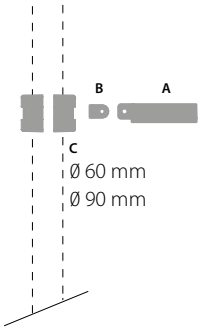
14099896



14099696



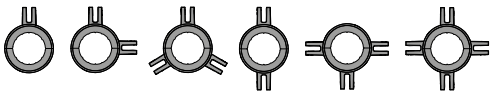
311043



Complete unit

1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
B	fixing bracket
C	gliding support







Titul residential building - Moscow - Russia

FOCUS+3



AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information

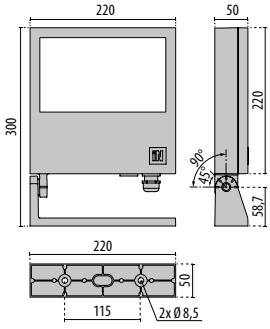
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Adjustable mounting bracket made of die-cast aluminium, painted
- ¬ Stainless steel locking hardware
- ¬ Cable gland M20x1.5 for cables Ø 7- Ø 12 mm (FOCUS+ 2 / 3)
- ¬ Versions with 1-10 V dimmable ballast available (FOCUS+ 1 / 2 / 3). Consult Factory



Chapel of the holy shroud - Turin - Italy

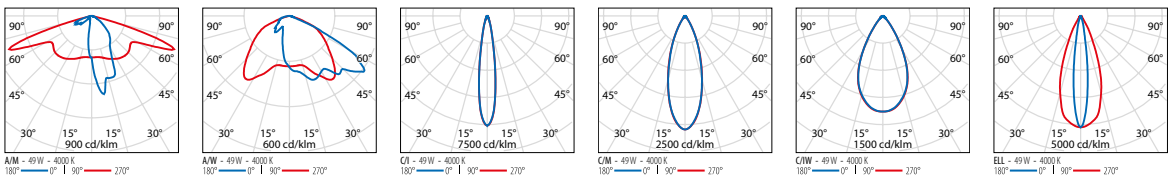






FOCUS+3

Identifying and classifying our optics



FOCUS+3 A/M

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	A/M	10°	5640	3807		**305242**	✓
49	I	-	70	3000	A/M	10°	5040	3409		**305241**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	A/M	10°	5640	3807		**305254**	✓
49	I	-	70	3000	A/M	10°	5040	3409		**305253**	✓

FOCUS+3 A/W

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	A/W	55°	5640	3820		**305244**	✓
49	I	-	70	3000	A/W	55°	5040	3420		**305243**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	A/W	55°	5640	3820		**305256**	✓
49	I	-	70	3000	A/W	55°	5040	3420		**305255**	✓

FOCUS+3 C/I

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	C/I	17°	5640	4199		**305234**	✓
49	I	-	70	3000	C/I	17°	5040	3760		**305233**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	C/I	17°	5640	4199		**305246**	✓
49	I	-	70	3000	C/I	17°	5040	3760		**305245**	✓

FOCUS+3 C/M

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	C/M	34°	5640	4114		**305236**	✓
49	I	-	70	3000	C/M	34°	5040	3683		**305235**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	C/M	34°	5640	4114		**305248**	✓
49	I	-	70	3000	C/M	34°	5040	3683		**305247**	✓

FOCUS+3 C/W

IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	C/IW	56°	5640	3852		**305238**	✓
49	I	-	70	3000	C/IW	56°	5040	3449		**305237**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	C/IW	56°	5640	3852		**305250**	✓
49	I	-	70	3000	C/IW	56°	5040	3449		**305249**	✓

FOCUS+3 ELL

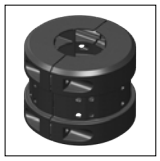
IP66 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
49	I	-	70	4000	ELL	15°x40°	5640	4428		**305240**	✓
49	I	-	70	3000	ELL	15°x40°	5040	3964		**305239**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
49	I	-	70	4000	ELL	15°x40°	5640	4428		**305252**	✓
49	I	-	70	3000	ELL	15°x40°	5040	3964		**305251**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
FOCUS+3			
Gliding support made of painted aluminium for the installation on Ø 60 mm posts	■	**14099896**	✓
Gliding support made of painted aluminium for the installation on Ø 90 mm posts	■	**14099696**	✓
Fixing bracket	■	**311043**	✓



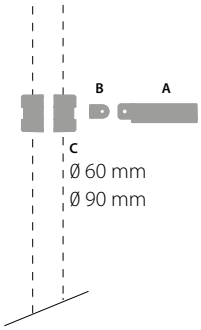
14099896



14099696



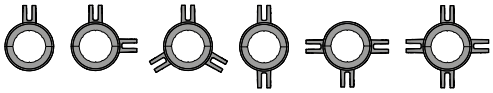
311043



Complete unit

1A+1B+1C = please order 3 codes

	COMPONENTS
A	luminaire
B	fixing bracket
C	gliding support





CRICKET+ 10





Cantina Valetti - Bardolino - Italy

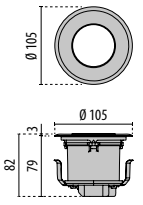
AN-96 / Anthracite gray / Textured
INOX / Stainless steel / Matt

Scan the QR-code for the latest information

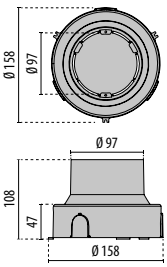
Series of reduced depth in-ground luminaires, comprising:
- Black painted anodised die-cast aluminium housing
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- Extra-clear toughened flat safety glass with acid-etched finish (C/EW versions)
- Die-cast aluminium trim powder-coated
- Closing ring in AISI 316 stainless steel with satin finish (stainless steel versions)
- Mains connection through waterproof connection system (WATER-STOP)
- Technopolymer recess box to be ordered separately
- Stainless steel locking hardware
- Floor mounted luminaires are usually subject to harsh conditions. For proper use and safety, they must be correctly installed by qualified personnel and according to the manual instructions
- Do not install luminaires in sunken areas
- RGBW and Tunable White versions to be powered with SELV drivers 48V DC, available as accessories to be ordered separately. Colour management through DMX interface
- DMX signal generator for RGBW and Tunable White versions to be ordered separately



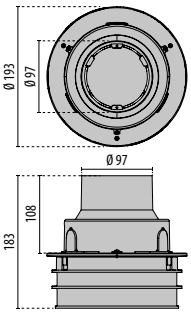




CRICKET+ 10

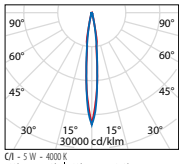


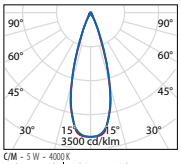
CRICKET+ 10
(3109879)

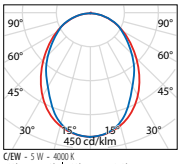


CRICKET+ 10 RGBW
(3113571)

Identifying and classifying our optics







CRICKET+ 10 C/I

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/I	-	475	446		**3109824**	✓
5	I	-	80	3000	C/I	-	440	415		**3109825**	✓
5	I	-	80	4000	C/I	-	475	446		**3109818**	✓
5	I	-	80	3000	C/I	-	440	415		**3109819**	✓

2700K versions are available on web

CRICKET+ 10 C/M

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/M	-	475	436		**3109822**	✓
5	I	-	80	3000	C/M	-	440	406		**3109823**	✓
5	I	-	80	4000	C/M	-	475	436		**3109816**	✓
5	I	-	80	3000	C/M	-	440	406		**3109817**	✓

2700K versions are available on web

CRICKET+ 10 RGBW C/M

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
RGBW LED											
3.5	III	-	80	rgbw 4000	C/M	30°	130	100		**3112274**	✓
3.5	III	-	80	rgbw 4000	C/M	30°	130	100		**3112273**	✓

2700K versions are available on web

CRICKET+ 10 TW C/M

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
TunableWhite Power LED											
6	III	-	80	tw 2700-5700	C/M	30°	440	310		**3112277**	✓
6	III	-	80	tw 2700-5700	C/M	30°	440	310		**3112276**	✓

2700K versions are available on web

CRICKET+ 10 C/EW

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/EW	-	475	278		**3109820**	✓
5	I	-	80	3000	C/EW	-	440	130		**3109821**	✓
5	I	-	80	4000	C/EW	-	475	142		**3109814**	✓
5	I	-	80	3000	C/EW	-	440	130		**3109815**	✓

2700K versions are available on web

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
CRICKET+ 10 RGBW / CRICKET+ 10 TW			
Driver - CV 500 W - 48 V kit		**310951**	✓
Driver - CV 100 W - 48 V kit		**310950**	✓
Controller DMX touch white		**3117844**	✓
Controller DMX touch black		**3117845**	✓
USB key EcoEcco		**3115612**	✓



310951



310950



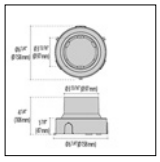
3117844



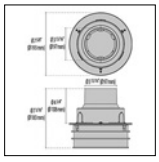
3117845

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
CRICKET+ 10			
Recessed box CRICKET+ 10 MARINE		**3109879**	✓
CRICKET+ 10 RGBW			
Recessed box CRICKET+ 10 MARINE RGBW/TW		**3113571**	✓



3109879



3113571

CRICKET+ 10 MARINE





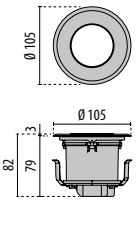
BR-10 / Natural brass / Glossy

Scan the QR-code for the latest information

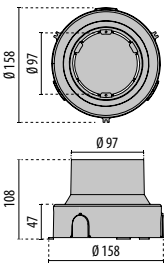
Series of reduced depth in-ground luminaires, comprising:
- ¬ Black painted anodised die-cast aluminium housing
- ¬ High-transparency polycarbonate optics
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ Extra-clear toughened flat safety glass with acid-etched finish (C/EW versions)
- ¬ Closing ring in marine brass with polished finish ISO 9223 (CX)
- ¬ Mains connection through waterproof connection system (WATER-STOP)
- ¬ Technopolymer recess box to be ordered separately
- ¬ Stainless steel locking hardware
- ¬ Floor mounted luminaires are usually subject to harsh conditions. For proper use and safety, they must be correctly installed by qualified personnel and according to the manual instructions
- ¬ Do not install luminaires in sunken areas
- ¬ RGBW and Tunable White versions to be powered with SELV drivers 48V DC, available as accessories to be ordered separately. Colour management through DMX interface
- ¬ DMX signal generator for RGBW and Tunable White versions to be ordered separately



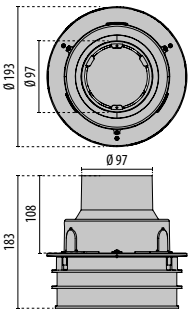




CRICKET+ 10 MARINE

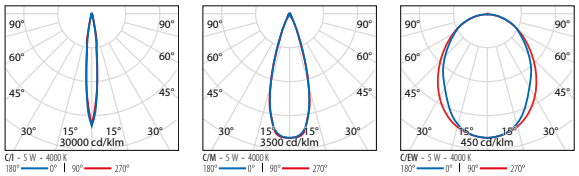


CRICKET+ 10 MARINE
(3109879)



CRICKET+ 10 MARINE
RGBW / TW
(3113571)

Identifying and classifying our optics



PERFORMANCE IN LIGHTING | powered by GEWISS

CRICKET+ 10 C/I MARINE

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/I	-	475	446		**3109830**	✓
5	I	-	80	3000	C/I	-	440	415		**3109831**	✓

2700K versions are available on web

CRICKET+ 10 C/M MARINE

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/M	-	475	436		**3109828**	✓
5	I	-	80	3000	C/M	-	440	406		**3109829**	✓

2700K versions are available on web

CRICKET+ 10 RGBW C/M MARINE

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
RGBW LED											
3.5	III	-	80	rgbw 4000	C/M	30°	130	100		**3112275**	✓

2700K versions are available on web

CRICKET+ 10 TW C/M MARINE

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
TunableWhite Power LED											
6	III	-	80	tw 2700-5700	C/M	30°	440	310		**3112282**	✓

2700K versions are available on web

CRICKET+ 10 C/EW MARINE

IP67 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
5	I	-	80	4000	C/EW	-	475	142		**3109826**	✓
5	I	-	80	3000	C/EW	-	440	132		**3109827**	✓

2700K versions are available on web

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
CRICKET+ 10 MARINE RGBW / CRICKET+ 10 MARINE TW			
Driver - CV 100 W - 48 V kit		**310950**	✓
Driver - CV 500 W - 48 V kit		**310951**	✓
Controller DMX touch white		**3117844**	✓
Controller DMX touch black		**3117845**	✓
USB key EcoEcco		**3115612**	✓



310950



310951



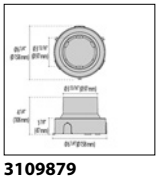
3117844



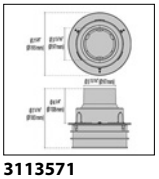
3117845

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
CRICKET+ 10 MARINE			
Recessed box CRICKET+ 10 MARINE		**3109879**	✓
CRICKET+ 10 MARINE RGBW / CRICKET+ 10 MARINE TW			
Recessed box CRICKET+ 10 MARINE RGBW/TW		**3113571**	✓



3109879



3113571

CRICKET+ 15





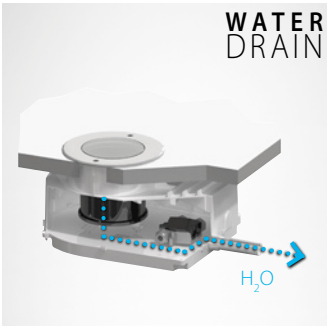
Hotel Don Carlos - Márbella - Spain

IP 67 | 0,5 m | 650° C | QUICK | WATER STOP | ≥ +50° C | CLASS I | DALI | CRI 90 | CE | EAC

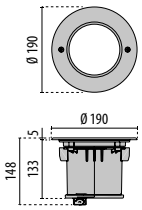
AN-96 / Anthracite gray / Textured
INOX / Stainless steel / Matt

Scan the QR-code for the latest information

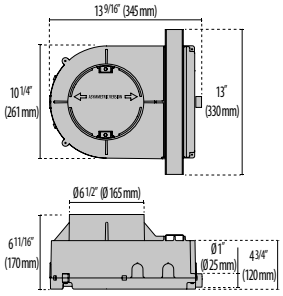
Series of reduced depth in-ground luminaires, comprising:
- Black painted anodised die-cast aluminium housing
- Aluminium heat sink
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- Die-cast aluminium trim powder-coated
- Die-cast aluminium trim, powder-coated, covered with AISI 316 stainless steel (stainless steel options)
- Mains connection through waterproof connection system (WATER-STOP)
- Technopolymer recessed box with reinforcing bars for driveability and integral WATER-DRAIN system available as accessory (ordered separately)
- Stainless steel locking hardware
- Floor mounted luminaires are usually subject to harsh conditions. For proper use and safety, they must be correctly installed by qualified personnel and according to the manual instructions
- Do not install luminaires in sunken areas





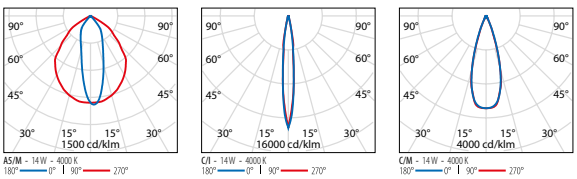


CRICKET+ 15



CRICKET+ 15
(3111136)

Identifying and classifying our optics



CRICKET+ 15 A/M

IP67 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
14	I	-	80	4000	A5/M	-	1403	717		**3108365**	✓
14	I	-	80	3000	A5/M	-	1300	671		**3108366**	✓
14	I	-	80	4000	A5/M	-	1403	717		**3108359**	✓
14	I	-	80	3000	A5/M	-	1300	671		**3108360**	✓

2700K versions are available on web

CRICKET+ 15 C/I

IP67 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
14	I	-	80	4000	C/I	-	1403	1069		**3108369**	✓
14	I	-	80	3000	C/I	-	1300	1000		**3108370**	✓
14	I	-	80	4000	C/I	-	1403	1069		**3108363**	✓
14	I	-	80	3000	C/I	-	1300	1000		**3108364**	✓

2700K versions are available on web

CRICKET+ 15 C/M

IP67 - IK09 - 650 °C

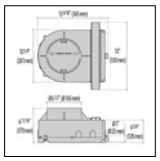


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
14	I	-	80	4000	C/M	-	1403	1203		**3108367**	✓
14	I	-	80	3000	C/M	-	1300	1125		**3108368**	✓
14	I	-	80	4000	C/M	-	1403	1203		**3108361**	✓
14	I	-	80	3000	C/M	-	1300	1125		**3108362**	✓

2700K versions are available on web

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
CRICKET+ 15			
Recessed fixing kit		**3111136**	✓



3111136

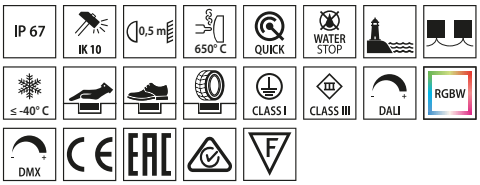


St. Sauveur-le-Vicomte Castle - France

CRICKET+ 20





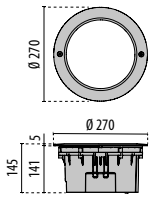


Scan the QR-code for the latest information

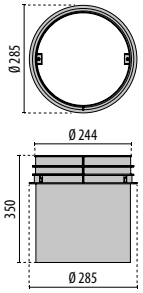
AN-96 / Anthracite gray / Textured
INOX / Stainless steel / Matt

Series of reduced depth in-ground luminaires, comprising:
- ¬ Black painted anodised die-cast aluminium housing
- ¬ High-transparency polycarbonate optics
- ¬ Aluminium heat sink
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ Die-cast aluminium trim powder-coated
- ¬ Die-cast aluminium trim, powder-coated, covered with AISI 316 stainless steel (stainless steel options)
- ¬ Mains connection through waterproof connection system (WATER-STOP)
- ¬ Stainless steel locking hardware
- ¬ Technopolymer recess box to be ordered separately
- ¬ Floor mounted luminaires are usually subject to harsh conditions. For proper use and safety, they must be correctly installed by qualified personnel and according to the manual instructions
- ¬ Do not install luminaires in sunken areas
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ For more RGBW options consult factory
- ¬ The RGBW versions to be powered with 48V DC SELV drivers, available as accessories. Colour management through DMX interface
- ¬ DMX signal generator for RGBW versions available (ordered separately)



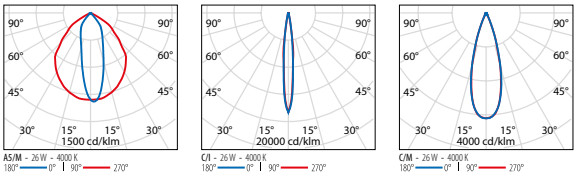


CRICKET+ 20



CRICKET+ 20
(3111135)

Identifying and classifying our optics



Architectural

CRICKET+ 20 A/M

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	-	80	4000	A5/M	-	2940	1916		**3108377**	✓
26	I	-	80	3000	A5/M	-	2724	1793		**3108378**	✓
26	I	-	80	4000	A5/M	-	2940	1916		**3108371**	✓
26	I	-	80	3000	A5/M	-	2724	1793		**3108372**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	-	80	4000	A5/M	-	2940	1916		**3108389**	✓
26	I	-	80	3000	A5/M	-	2724	1793		**3108390**	✓
26	I	-	80	4000	A5/M	-	2940	1916		**3108383**	✓
26	I	-	80	3000	A5/M	-	2724	1793		**3108384**	✓

2700K versions are available on web

CRICKET+ 20 C/I

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	-	80	4000	C/I	-	2940	2326		**3108381**	✓
26	I	-	80	3000	C/I	-	2724	2177		**3108382**	✓
26	I	-	80	4000	C/I	-	2940	2326		**3108375**	✓
26	I	-	80	3000	C/I	-	2724	2177		**3108376**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	-	80	4000	C/I	-	2940	2326		**3108393**	✓
26	I	-	80	3000	C/I	-	2724	2177		**3108394**	✓
26	I	-	80	4000	C/I	-	2940	2326		**3108387**	✓
26	I	-	80	3000	C/I	-	2724	2177		**3108388**	✓

2700K versions are available on web

CRICKET+ 20 C/M

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	-	80	4000	C/M	-	2940	2536		**3108379**	✓
26	I	-	80	3000	C/M	-	2794	2373		**3108380**	✓
26	I	-	80	4000	C/M	-	2940	2536		**3108373**	✓
26	I	-	80	3000	C/M	-	2794	2373		**3108374**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
26	I	-	80	4000	C/M	-	2940	2536		**3108391**	✓
26	I	-	80	3000	C/M	-	2794	2373		**3108392**	✓
26	I	-	80	4000	C/M	-	2940	2536		**3108385**	✓
26	I	-	80	3000	C/M	-	2794	2373		**3108386**	✓

2700K versions are available on web

CRICKET+ 20 RGBW C/M

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
RGBW LED											
16.5	III	-	80	rgbw 4000	C/M	30°	1150	538		**3112199**	✓
16.5	III	-	80	rgbw 4000	C/M	30°	1150	538		**3112198**	✓

2700K versions are available on web

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
CRICKET+ 20 RGBW			
Driver - CV 100 W - 48 V kit		**310950**	✓
Driver - CV 500 W - 48 V kit		**310951**	✓
Controller DMX touch white		**3117844**	✓
Controller DMX touch black		**3117845**	✓
USB key EcoEcco		**3115612**	✓



310950



310951



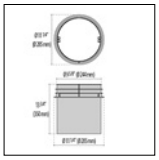
3117844



3117845

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
CRICKET+ 20			
Recessed fixing kit		**3111135**	✓



3111135

STEEL SQUARE



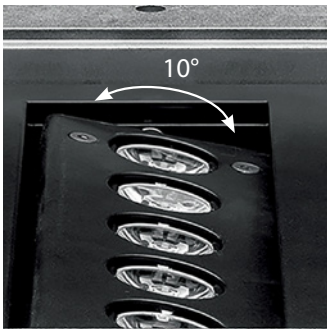
INOX / Stainless steel / Glossy

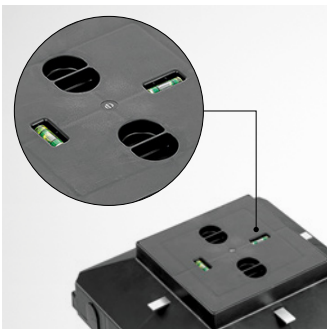
Scan the QR-code for the latest information

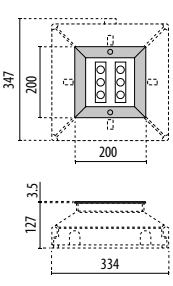
Series of reduced depth in-ground luminaires, comprising:
- ¬ Black painted anodised die-cast aluminium housing
- ¬ Extra-clear toughened flat glass cover thickness 12 mm
- ¬ Optic compartment separate from the power compartment for better heat control
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Precision-cast stainless steel trim
- ¬ Mains connection through waterproof connection system (WATER-STOP)
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Recessed box to be ordered separately
- ¬ Technopolymer recessed box allows water drainage through the Water-Drain™ system. The recessed rough-in kit is also equipped with a removable cover, with two bubble levels inside for quick installation
- ¬ LED extruded profiles may be oriented independently (+/- 10°)



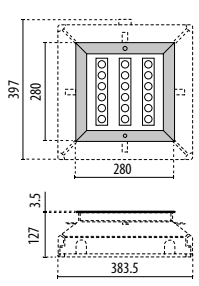
Restaurant burg landshut - Bernkastel-Kues - Germany



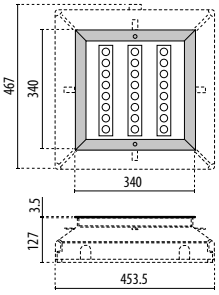




STEEL SQUARE
20 - 6 LED

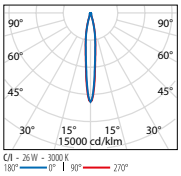


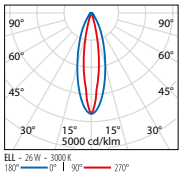
STEEL SQUARE
28 - 18 LED



STEEL SQUARE
34 - 24 LED

Identifying and classifying our optics





STEEL SQUARE 20 - 6 LED I 8°

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
6.6	I	-	80	3000	C/I	8°	510	346		**301463**	✓

STEEL SQUARE 20 - 6 LED ELL 10°X45°

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
6.6	I	-	80	3000	ELL	10°x45°	510	278		**301469**	✓

STEEL SQUARE 28 - 18 LED I 8°

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	-	80	3000	C/I	8°	1530	1056		**301484**	✓

STEEL SQUARE 28 - 18 LED ELL 10°X45°

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	-	80	3000	ELL	10°x45°	1530	852		**301490**	✓

STEEL SQUARE 34 - 24 LED I 8°

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	-	80	3000	C/I	8°	2040	1357		**301503**	✓

STEEL SQUARE 34 - 24 LED ELL 10°X45°

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
26	I	-	80	3000	ELL	10°x45°	2040	1087		**301509**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
STEEL SQUARE			
Steel Recessed Fixing Kit, Square 20		**310369**	✓
Steel Recessed Fixing Kit, Square 28		**310374**	✓
Steel Recessed Fixing Kit, Square 34		**310379**	✓



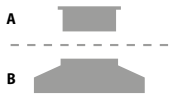
310369



310374



310379



Complete unit
1A+1B = please order 2 codes

	components
A	gear body
B	recessed fixing kit

NOTTURNO



IP 66 | 850°C | QUICK | ≥ +50° C | ULR<1 | CEn°3>95 | CLASS III | DALI

GR-11 / Anodised grey / Matt

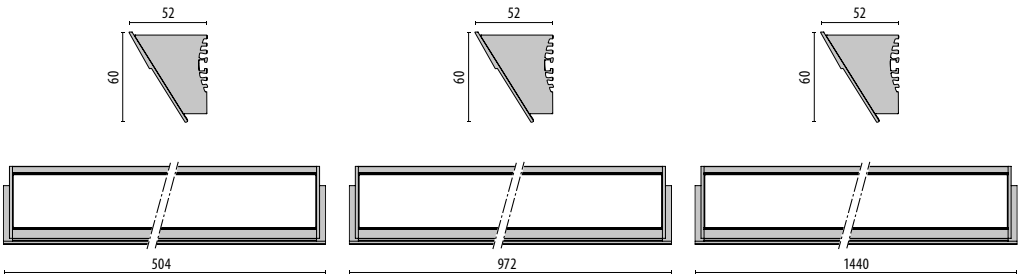
Scan the QR-code for the latest information

Series of linear wall LED luminaires for indoor and outdoor, comprising:
- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Stainless steel AISI 304 end caps
- Aluminium heat sink
- For luminaire installation, please select the appropriate bracket (available as mandatory accessory)
- Static ON/OFF or dimmable DALI options available



Palace Maffei - Verona - Italy



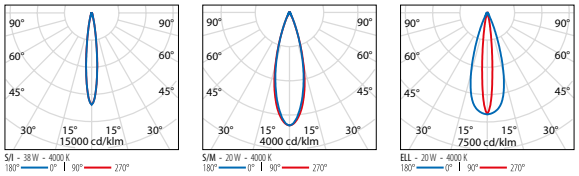


NOTTURNO **500**

NOTTURNO **1000**

NOTTURNO **1500**

Identifying and classifying our optics



NOTTURNO 500

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
20	III	-	80	4000	S/I	-	2016	1623		504	**304899**	✓
20	III	-	80	4000	S/M	-	2016	1609		504	**304900**	✓
20	III	-	80	4000	ELL	13°x36°	2016	1606		504	**304901**	✓
20	III	-	80	3000	S/I	-	2016	1623		504	**304896**	✓
20	III	-	80	3000	S/M	-	2016	1609		504	**304897**	✓
20	III	-	80	3000	ELL	13°x36°	2016	1606		504	**304898**	✓
Power LED DALI												
20	III	-	80	4000	S/I	12°	2016	1623		504	**3107538**	✓
20	III	-	80	4000	S/M	30°	2016	1609		504	**3107539**	✓
20	III	-	80	4000	ELL	13°x36°	2016	1606		504	**3107540**	✓
20	III	-	80	3000	S/I	12°	2016	1623		504	**3107534**	✓
20	III	-	80	3000	S/M	30°	2016	1609		504	**3107535**	✓
20	III	-	80	3000	ELL	13°x36°	2016	1606		504	**3107536**	✓

NOTTURNO 1000

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
38	III	-	80	4000	S/I	-	4032	3122		972	**304911**	✓
38	III	-	80	4000	S/M	-	4032	3095		972	**304912**	✓
38	III	-	80	4000	ELL	13°x36°	4032	3088		972	**304913**	✓
38	III	-	80	3000	S/I	-	4032	3122		972	**304908**	✓
38	III	-	80	3000	S/M	-	4032	3095		972	**304909**	✓
38	III	-	80	3000	ELL	13°x36°	4032	3088		972	**304910**	✓

NOTTURNO 1500

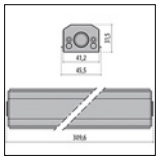
IP66 - IK07



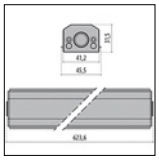
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
54	III	-	80	4000	S/I	-	6064	4621		1440	**304923**	✓
54	III	-	80	4000	S/M	-	6064	4581		1440	**304924**	✓
54	III	-	80	4000	ELL	13°x36°	6064	4571		1440	**304925**	✓
54	III	-	80	3000	S/I	-	6064	4621		1440	**304920**	✓
54	III	-	80	3000	S/M	-	6064	4581		1440	**304921**	✓
54	III	-	80	3000	ELL	13°x36°	6064	4571		1440	**304922**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
NOTTURNO			
Power Supply Unit L500		**310542**	✓
Power Supply Unit L1000/1500		**310543**	✓
NOTTURNO - DALI			
Power Supply Unit DALI IN L500		**3107574**	✓
Boîtier d'alimentation DALI IN / OUT L500		**3107575**	✓



310542
3107574
3107575



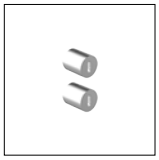
310543

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
NOTTURNO			
Bracket NOTTURNO (nr. 2)		**310523**	✓
Bracket (nr. 2)		**310524**	✓
NOTTURNO Telescopic bracket (nr. 2)		**310978**	✓
NOTTURNO ground support bracket (nr. 2)		**310981**	✓



310523



310524



310978



310981



Maffei Palace - Verona - Italy

OMBRA



GR-11 / Anodised grey / Matt

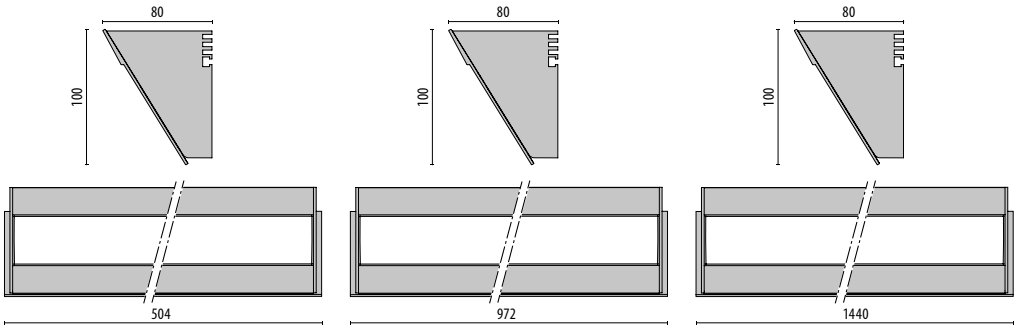
Scan the QR-code for the latest information

Series of linear wall LED luminaires for indoor and outdoor, comprising:
- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Stainless steel AISI 304 end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Aluminium heat sink
- Stainless steel locking hardware
- For luminaire installation, please select the appropriate bracket (available as mandatory accessory)
- Built-in driver
- Static ON/OFF or dimmable DALI options available



Casa Bau - Tortosa - Spain



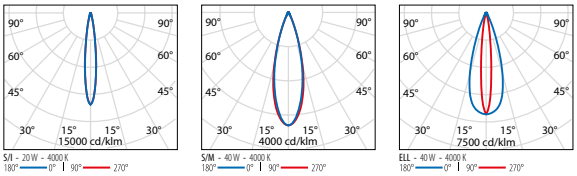


OMBRA **500**

OMBRA **1000**

OMBRA **1500**

Identifying and classifying our optics



Architectural

OMBRA 500

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
20	I	-	80	4000	S/I	-	2016	1623		504	**304935**	✓
20	I	-	80	4000	S/M	-	2016	1609		504	**304936**	✓
20	I	-	80	4000	ELL	-	2016	1606		504	**304937**	✓
20	I	-	80	3000	S/I	-	2016	1623		504	**304932**	✓
20	I	-	80	3000	S/M	-	2016	1609		504	**304933**	✓
20	I	-	80	3000	ELL	-	2016	1606		504	**304934**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
20	I	-	80	4000	S/I	12°	2016	1623		504	**3107544**	✓
20	I	-	80	4000	S/M	30°	2016	1609		504	**3107545**	✓
20	I	-	80	4000	ELL	13°x36°	2016	1606		504	**3107546**	✓
20	I	-	80	3000	S/I	12°	2016	1623		504	**3107541**	✓
20	I	-	80	3000	S/M	30°	2016	1609		504	**3107542**	✓
20	I	-	80	3000	ELL	13°x36°	2016	1606		504	**3107543**	✓

OMBRA 500 CL

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
20	I	-	80	4000	S/I	-	2016	1623		504	**305834**	✓
20	I	-	80	4000	S/M	-	2016	1609		504	**305835**	✓
20	I	-	80	4000	ELL	-	2016	1606		504	**305836**	✓
20	I	-	80	3000	S/I	-	2016	1623		504	**305831**	✓
20	I	-	80	3000	S/M	-	2016	1609		504	**305832**	✓
20	I	-	80	3000	ELL	-	2016	1606		504	**305833**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
20	I	-	80	4000	S/I	12°	2016	1623		504	**3107550**	✓
20	I	-	80	4000	S/M	30°	2016	1609		504	**3107551**	✓
20	I	-	80	4000	ELL	13°x36°	2016	1606		504	**3107552**	✓
20	I	-	80	3000	S/I	12°	2016	1623		504	**3107547**	✓
20	I	-	80	3000	S/M	30°	2016	1609		504	**3107548**	✓
20	I	-	80	3000	ELL	13°x36°	2016	1606		504	**3107549**	✓

OMBRA 1000

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
38	I	-	80	4000	S/I	-	4032	3122		972	**304947**	✓
38	I	-	80	4000	S/M	-	4032	3095		972	**304948**	✓
38	I	-	80	4000	ELL	-	4032	3088		972	**304949**	✓
38	I	-	80	3000	S/I	-	4032	3122		972	**304944**	✓
38	I	-	80	3000	S/M	-	4032	3095		972	**304945**	✓
38	I	-	80	3000	ELL	-	4032	3088		972	**304946**	✓

OMBRA 1500

IP66 - IK07 - 850 °C



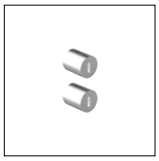
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
54	I	-	80	4000	S/I	-	6064	4621		1440	**304959**	✓
54	I	-	80	4000	S/M	-	6064	4581		1440	**304960**	✓
54	I	-	80	4000	ELL	-	6064	4571		1440	**304961**	✓
54	I	-	80	3000	S/I	-	6064	4621		1440	**304956**	✓
54	I	-	80	3000	S/M	-	6064	4581		1440	**304957**	✓
54	I	-	80	3000	ELL	-	6064	4571		1440	**304958**	✓

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
OMBRA			
OMBRA bracket (nr. 2)		**310522**	✓
Bracket (nr. 2)		**310524**	✓
OMBRA telescopic bracket OMBRA (nr. 2)		**310977**	✓
OMBRA ground support bracket (nr. 2)		**310979**	✓



310522



310524



310977



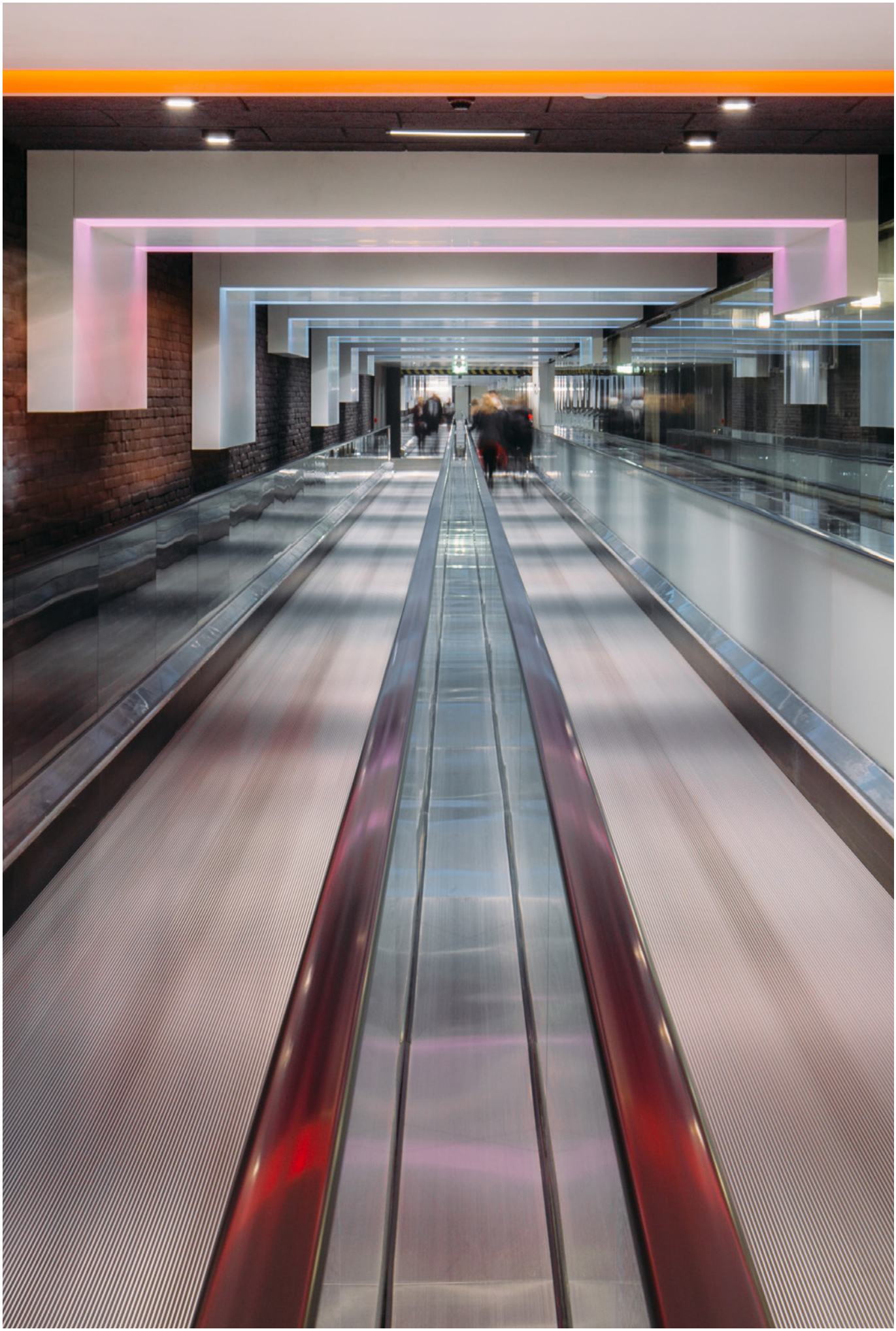
310979

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
OMBRA			
Wire for continuous power supply 3x1.5 mm		**310569**	✓



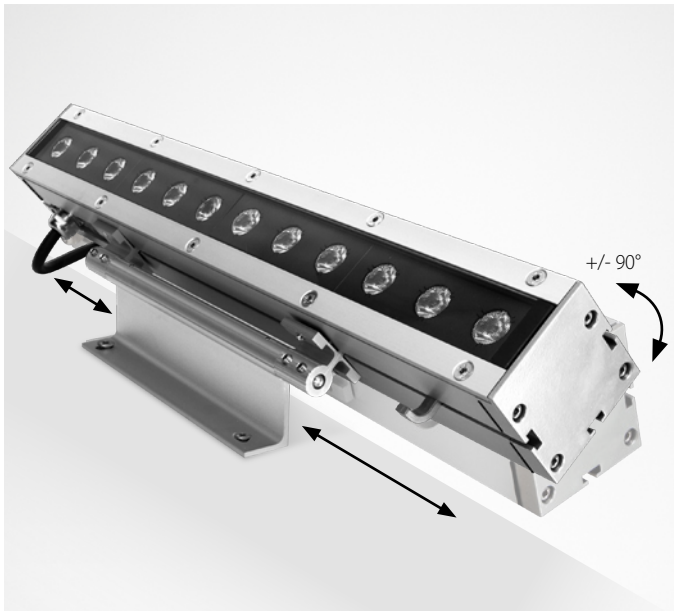
310569



Verbindingstunnel van heekgarage - Enschede - Nederland

STRIP SQUARE+



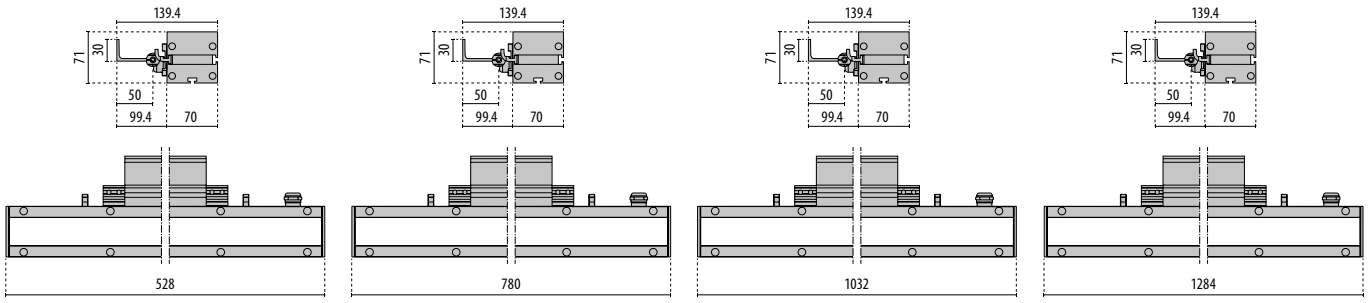


IP 66 · IK 10 · ULR<1 · CIEn°3>95 · CLASS II · CLASS III · DALI · TW · RGBW · DMX · HCL · CE · EAC · F

GR-11 / Anodised grey / Matt

Scan the QR-code for the latest information

Series of linear wall LED luminaires for indoor and outdoor, comprising:
- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Coated die-cast aluminium end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel locking hardware
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Adjustable wall mounting bracket for directing the luminaire
- High heat-dissipating aluminium gear tray for increased inner components lifespan
- Built-in driver
- Static ON/OFF or dimmable DALI options available
- Light colour and brightness dimming adjustable via Tunable White control system
- Tunable White (TW) options for dynamic lighting schemes CCT transition from 2700K to 6500K - (DALI DT8)
- DMX signal generator for RGBW versions available (ordered separately)



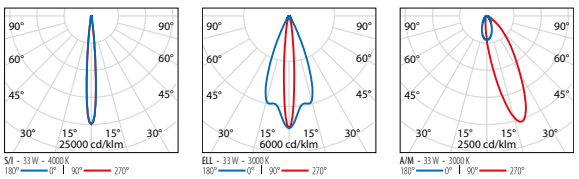
STRIP SQUARE+ **528**

STRIP SQUARE+ **780**

STRIP SQUARE+ **1032**

STRIP SQUARE+ **1284**

Identifying and classifying our optics



STRIP SQUARE+ 528

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
14	II	-	80	4000	C/I	-	2130	1519		528	**3109272**	✓
14	II	-	80	4000	ELL	15°x45°	2130	1478		528	**3109274**	✓
14	II	-	80	4000	ELL	40°x60°	2130	1478		528	**3109276**	✓
14	II	-	80	4000	A18/M	-	2130	1468		528	**3109278**	✓
14	II	-	80	3000	C/I	-	2000	1425		528	**3109271**	✓
14	II	-	80	3000	ELL	15°x45°	2000	1384		528	**3109273**	✓
14	II	-	80	3000	ELL	40°x60°	2000	1384		528	**3109275**	✓
14	II	-	80	3000	A18/M	-	2000	1374		528	**3109277**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
14	II	-	80	4000	C/I	-	2130	1519		528	**3109304**	✓
14	II	-	80	4000	ELL	15°x45°	2130	1478		528	**3109306**	✓
14	II	-	80	4000	ELL	40°x60°	2130	1478		528	**3109308**	✓
14	II	-	80	4000	A18/M	-	2130	1468		528	**3109310**	✓
14	II	-	80	3000	C/I	-	2000	1425		528	**3109303**	✓
14	II	-	80	3000	ELL	15°x45°	2000	1384		528	**3109305**	✓
14	II	-	80	3000	ELL	40°x60°	2000	1384		528	**3109307**	✓
14	II	-	80	3000	A18/M	-	2000	1374		528	**3109309**	✓
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
16	II	-	80	tw 2700-6500	ELL	15°x45°	2216	1142		528	**3109335**	✓

STRIP SQUARE+ 528 RGBW

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
RGBW LED												
15	III	-	80	rgbw 2700	ELL	15°x45°	1456	855		528	**3109339**	✓

STRIP SQUARE+ 780

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
20.5	II	-	80	4000	C/I	-	3200	2216		780	**3109280**	✓
20.5	II	-	80	4000	ELL	15°x45°	3200	2152		780	**3109282**	✓
20.5	II	-	80	4000	ELL	40°x60°	3200	2152		780	**3109284**	✓
20.5	II	-	80	4000	A18/M	-	3200	2136		780	**3109286**	✓
20.5	II	-	80	3000	C/I	-	3000	2075		780	**3109279**	✓
20.5	II	-	80	3000	ELL	15°x45°	3000	2015		780	**3109281**	✓
20.5	II	-	80	3000	ELL	40°x60°	3000	2015		780	**3109283**	✓
20.5	II	-	80	3000	A18/M	-	3000	2001		780	**3109285**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
20.5	II	-	80	4000	C/I	-	3200	2216		780	**3109312**	✓
20.5	II	-	80	4000	ELL	15°x45°	3200	2152		780	**3109314**	✓
20.5	II	-	80	4000	ELL	40°x60°	3200	2152		780	**3109316**	✓
20.5	II	-	80	4000	A18/M	-	3200	2136		780	**3109318**	✓
20.5	II	-	80	3000	C/I	-	3000	2075		780	**3109311**	✓
20.5	II	-	80	3000	ELL	15°x45°	3000	2015		780	**3109313**	✓
20.5	II	-	80	3000	ELL	40°x60°	3000	2015		780	**3109315**	✓
20.5	II	-	80	3000	A18/M	-	3000	2001		780	**3109317**	✓
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
22	II	-	80	tw 2700-6500	ELL	15°x45°	3324	1655		780	**3109336**	✓

STRIP SQUARE+ 780 RGBW

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
RGBW LED												
21	III	-	80	rgbw 2700	ELL	15°x45°	2185	1174		780	**3109340**	✓

PERFORMANCE IN LIGHTING | powered by GEWISS

STRIP SQUARE+ 1032

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
26	II	-	80	4000	C/I	-	4260	2946		1032	**3109288**	✓
26	II	-	80	4000	ELL	15°x45°	4260	2861		1032	**3109290**	✓
26	II	-	80	4000	ELL	40°x60°	4260	2861		1032	**3109292**	✓
26	II	-	80	4000	A18/M	-	4260	2841		1032	**3109294**	✓
26	II	-	80	3000	C/I	-	4000	2759		1032	**3109287**	✓
26	II	-	80	3000	ELL	15°x45°	4000	2680		1032	**3109289**	✓
26	II	-	80	3000	ELL	40°x60°	4000	2680		1032	**3109291**	✓
26	II	-	80	3000	A18/M	-	4000	2660		1032	**3109293**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
26	II	-	80	4000	C/I	-	4260	2946		1032	**3109320**	✓
26	II	-	80	4000	ELL	15°x45°	4260	2861		1032	**3109322**	✓
26	II	-	80	4000	ELL	40°x60°	4260	2861		1032	**3109324**	✓
26	II	-	80	4000	A18/M	-	4260	2841		1032	**3109326**	✓
26	II	-	80	3000	C/I	-	4000	2759		1032	**3109319**	✓
26	II	-	80	3000	ELL	15°x45°	4000	2680		1032	**3109321**	✓
26	II	-	80	3000	ELL	40°x60°	4000	2680		1032	**3109323**	✓
26	II	-	80	3000	A18/M	-	4000	2660		1032	**3109325**	✓
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
28	II	-	80	tw 2700-6500	ELL	15°x45°	4432	2252		1032	**3109337**	✓

STRIP SQUARE+ 1032 RGBW

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
RGBW LED												
27	III	-	80	rgbw 2700	ELL	15°x45°	2913	1624		1032	**3109341**	✓

STRIP SQUARE+ 1284

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
33	II	-	80	4000	C/I	-	5400	3681		1284	**3109296**	✓
33	II	-	80	4000	ELL	15°x45°	5400	3575		1284	**3109298**	✓
33	II	-	80	4000	ELL	40°x60°	5400	3575		1284	**3109300**	✓
33	II	-	80	4000	A18/M	-	5400	3549		1284	**3109302**	✓
33	II	-	80	3000	C/I	-	5000	3447		1284	**3109295**	✓
33	II	-	80	3000	ELL	15°x45°	5000	3348		1284	**3109297**	✓
33	II	-	80	3000	ELL	40°x60°	5000	3348		1284	**3109299**	✓
33	II	-	80	3000	A18/M	-	5000	3324		1284	**3109301**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
33	II	-	80	4000	C/I	-	5400	3681		1284	**3109328**	✓
33	II	-	80	4000	ELL	15°x45°	5400	3575		1284	**3109330**	✓
33	II	-	80	4000	ELL	40°x60°	5400	3575		1284	**3109332**	✓
33	II	-	80	4000	A18/M	-	5400	3549		1284	**3109334**	✓
33	II	-	80	3000	C/I	-	5000	3447		1284	**3109327**	✓
33	II	-	80	3000	ELL	15°x45°	5000	3348		1284	**3109329**	✓
33	II	-	80	3000	ELL	40°x60°	5000	3348		1284	**3109331**	✓
33	II	-	80	3000	A18/M	-	5000	3324		1284	**3109333**	✓
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
35	II	-	80	tw 2700-6500	ELL	15°x45°	5540	2867		1284	**3109338**	✓

STRIP SQUARE+ 1284 RGBW

IP66 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
RGBW LED												
32	III	-	80	rgbw 2700	ELL	15°x45°	3209	1965		1284	**3109342**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
STRIP SQUARE+			
Driver - CV 100 W - 48 V kit		**310950**	✓
Driver - CV 500 W - 48 V kit		**310951**	✓
STRIP SQUARE+ RGBW			
Controller DMX touch white		**3117844**	✓
Controller DMX touch black		**3117845**	✓
USB key EcoEcco		**3115612**	✓



310950



310951



3117844



3117845

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
STRIP SQUARE+			
Connector 4 way IP68		**3114174**	✓
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	✓
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	✓



3114174



310495
310496

STRIP SQUARE+ INGROUND



IP 67 · IK 10 · QUICK · WATER STOP · CLASS I · CLASS III · DALI · TW · RGBW · DMX · HCL

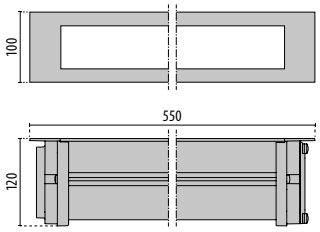
GR-11 / Anodised grey / Matt

Scan the QR-code for the latest information

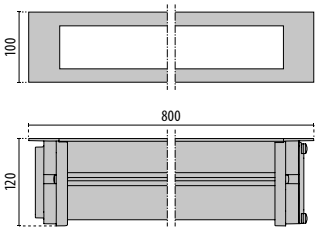
Series of reduced depth in-ground luminaires, comprising:
- ¬ Extruded anodised aluminium housing
- ¬ Toughened, glass diffuser, silk-screened on the inside
- ¬ Coated die-cast aluminium end caps
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Complete with IP-rated through wiring connection box (WATER-STOP) for cables Ø 5 mm to Ø 13 mm
- ¬ High heat-dissipating aluminium gear tray for increased inner components lifespan
- ¬ Built-in driver
- ¬ Static ON/OFF or dimmable DALI options available
- ¬ Light colour and brightness dimming adjustable via Tunable White control system
- ¬ Tunable White (TW) options for dynamic lighting schemes CCT transition from 2700K to 6500K - (DALI DT8)
- ¬ DMX signal generator for RGBW versions available (ordered separately)
- ¬ Stainless steel springs for fixing the luminaire to the outer housing
- ¬ Recessed box to be ordered separately
- ¬ Through-wiring designed



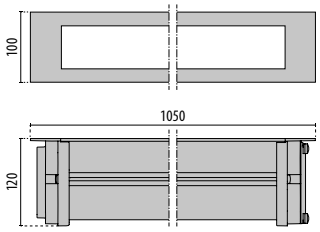
Restaurant burg landshut - Bernkastel-Kues - Germany



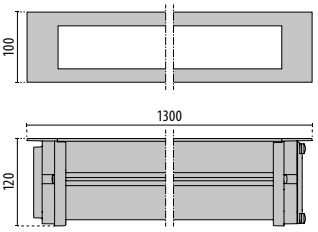
STRIP SQUARE+ INGROUND
550



STRIP SQUARE+ INGROUND
800

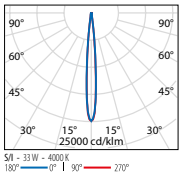


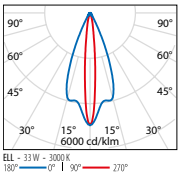
STRIP SQUARE+ INGROUND
1050

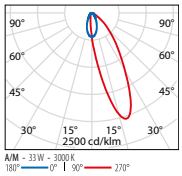


STRIP SQUARE+ INGROUND
1300

Identifying and classifying our optics







STRIP SQUARE+ INGROUND 550

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
14	I	-	80	4000	C/I	-	2130	1519		550	**3109350**	✓
14	I	-	80	4000	ELL	15°x45°	2130	1478		550	**3109352**	✓
14	I	-	80	4000	ELL	40°x60°	2130	1478		550	**3109354**	✓
14	I	-	80	4000	A18/M	-	2130	1468		550	**3109356**	✓
14	I	-	80	3000	C/I	-	2000	1425		550	**3109349**	✓
14	I	-	80	3000	ELL	15°x45°	2000	1384		550	**3109351**	✓
14	I	-	80	3000	ELL	40°x60°	2000	1384		550	**3109353**	✓
14	I	-	80	3000	A18/M	-	2000	1374		550	**3109355**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
14	I	-	80	4000	C/I	-	2130	1519		550	**3109382**	✓
14	I	-	80	4000	ELL	15°x45°	2130	1478		550	**3109384**	✓
14	I	-	80	4000	ELL	40°x60°	2130	1478		550	**3109386**	✓
14	I	-	80	4000	A18/M	-	2130	1468		550	**3109388**	✓
14	I	-	80	3000	C/I	-	2000	1425		550	**3109381**	✓
14	I	-	80	3000	ELL	15°x45°	2000	1384		550	**3109383**	✓
14	I	-	80	3000	ELL	40°x60°	2000	1384		550	**3109385**	✓
14	I	-	80	3000	A18/M	-	2000	1374		550	**3109387**	✓
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
16	I	-	80	tw 2700-6500	ELL	15°x45°	2216	1142		550	**3109413**	✓

STRIP SQUARE+ INGROUND 550 RGBW

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
RGBW LED												
15	III	-	80	rgbw 2700	ELL	15°x45°	1456	855		550	**3109417**	✓

STRIP SQUARE+ INGROUND 800

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
20.5	I	-	80	4000	C/I	-	3200	2216		802	**3109358**	✓
20.5	I	-	80	4000	ELL	15°x45°	3200	2152		802	**3109360**	✓
20.5	I	-	80	4000	ELL	40°x60°	3200	2152		802	**3109362**	✓
20.5	I	-	80	4000	A18/M	-	3200	2136		802	**3109364**	✓
20.5	I	-	80	3000	C/I	-	3000	2075		802	**3109357**	✓
20.5	I	-	80	3000	ELL	15°x45°	3000	2015		802	**3109359**	✓
20.5	I	-	80	3000	ELL	40°x60°	3000	2015		802	**3109361**	✓
20.5	I	-	80	3000	A18/M	-	3000	2001		802	**3109363**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
20.5	I	-	80	4000	C/I	-	3200	2216		802	**3109390**	✓
20.5	I	-	80	4000	ELL	15°x45°	3200	2152		802	**3109392**	✓
20.5	I	-	80	4000	ELL	40°x60°	3200	2152		802	**3109394**	✓
20.5	I	-	80	4000	A18/M	-	3200	2136		802	**3109396**	✓
20.5	I	-	80	3000	C/I	-	3000	2075		802	**3109389**	✓
20.5	I	-	80	3000	ELL	15°x45°	3000	2015		802	**3109391**	✓
20.5	I	-	80	3000	ELL	40°x60°	3000	2015		802	**3109393**	✓
20.5	I	-	80	3000	A18/M	-	3000	2001		802	**3109395**	✓
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
22	I	-	80	tw 2700-6500	ELL	15°x45°	3324	1655		802	**3109414**	✓

STRIP SQUARE+ INGROUND 800 RGBW

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
RGBW LED												
21	III	-	80	rgbw 2700	ELL	15°x45°	2185	1174		802	**3109418**	✓

PERFORMANCE IN LIGHTING | powered by GEWISS

STRIP SQUARE+ INGROUND 1050

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
26	I	-	80	4000	C/I	-	4260	2946		1054	**3109366**	✓
26	I	-	80	4000	ELL	15°x45°	4260	2861		1054	**3109368**	✓
26	I	-	80	4000	ELL	40°x60°	4260	2861		1054	**3109370**	✓
26	I	-	80	4000	A18/M	-	4260	2841		1054	**3109372**	✓
26	I	-	80	3000	C/I	-	4000	2759		1054	**3109365**	✓
26	I	-	80	3000	ELL	15°x45°	4000	2680		1054	**3109367**	✓
26	I	-	80	3000	ELL	40°x60°	4000	2680		1054	**3109369**	✓
26	I	-	80	3000	A18/M	-	4000	2660		1054	**3109371**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
26	I	-	80	4000	C/I	-	4260	2946		1054	**3109398**	✓
26	I	-	80	4000	ELL	15°x45°	4260	2861		1054	**3109400**	✓
26	I	-	80	4000	ELL	40°x60°	4260	2861		1054	**3109402**	✓
26	I	-	80	4000	A18/M	-	4260	2841		1054	**3109404**	✓
26	I	-	80	3000	C/I	-	4000	2759		1054	**3109397**	✓
26	I	-	80	3000	ELL	15°x45°	4000	2680		1054	**3109399**	✓
26	I	-	80	3000	ELL	40°x60°	4000	2680		1054	**3109401**	✓
26	I	-	80	3000	A18/M	-	4000	2660		1054	**3109403**	✓
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
28	I	-	80	tw 2700-6500	ELL	15°x45°	4432	2252		1054	**3109415**	✓

STRIP SQUARE+ INGROUND 1050 RGBW

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
RGBW LED												
27	III	-	80	rgbw 2700	ELL	15°x45°	2913	1624		1054	**3109419**	✓

STRIP SQUARE+ INGROUND 1300

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
33	I	-	80	4000	C/I	-	5400	3681		1306	**3109374**	✓
33	I	-	80	4000	ELL	15°x45°	5400	3575		1306	**3109376**	✓
33	I	-	80	4000	ELL	40°x60°	5400	3575		1306	**3109378**	✓
33	I	-	80	4000	A18/M	-	5400	3549		1306	**3109380**	✓
33	I	-	80	3000	C/I	-	5000	3447		1306	**3109373**	✓
33	I	-	80	3000	ELL	15°x45°	5000	3348		1306	**3109375**	✓
33	I	-	80	3000	ELL	40°x60°	5000	3348		1306	**3109377**	✓
33	I	-	80	3000	A18/M	-	5000	3324		1306	**3109379**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
33	I	-	80	4000	C/I	-	5400	3681		1306	**3109406**	✓
33	I	-	80	4000	ELL	15°x45°	5400	3575		1306	**3109408**	✓
33	I	-	80	4000	ELL	40°x60°	5400	3575		1306	**3109410**	✓
33	I	-	80	4000	A18/M	-	5400	3549		1306	**3109412**	✓
33	I	-	80	3000	C/I	-	5000	3447		1306	**3109405**	✓
33	I	-	80	3000	ELL	15°x45°	5000	3348		1306	**3109407**	✓
33	I	-	80	3000	ELL	40°x60°	5000	3348		1306	**3109409**	✓
33	I	-	80	3000	A18/M	-	5000	3324		1306	**3109411**	✓
TunableWhite Power LED - dimmable DALI DT8 - 220-240 V 50/60 Hz												
35	I	-	80	tw 2700-6500	ELL	15°x45°	5540	2867		1306	**3109416**	✓

STRIP SQUARE+ INGROUND 1300 RGBW

IP67 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
RGBW LED												
32	III	-	80	rgbw 2700	ELL	15°x45°	3209	1965		1306	**3109420**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
STRIP SQUARE+ INGROUND			
Driver - CV 100 W - 48 V kit		**310950**	✓
Driver - CV 500 W - 48 V kit		**310951**	✓
STRIP SQUARE+ INGROUND RGBW			
Controller DMX touch white		**3117844**	✓
Controller DMX touch black		**3117845**	✓
USB key EcoEcco		**3115612**	✓



310950



310951



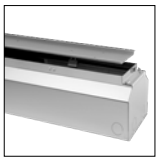
3117844



3117845

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
STRIP SQUARE+ INGROUND			
Recessed fixing kit L 590 mm		**310422**	✓
Recessed fixing kit L 842 mm		**310423**	✓
Recessed fixing kit L 1094 mm		**310424**	✓
Recessed fixing kit L 1346 mm		**310425**	✓



310422
310423
310424
310425



Complete unit
1A+1B = please order 2 codes

	components
A	gear body
B	recessed fixing kit

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
STRIP SQUARE+ INGROUND RGBW			
Box for RGBW continuous row		**3109576**	✓



3109576



Sheikh Rashid Bin Mohammed Mosque - Dubai - Uae

TRACCIA



GR-11 / Anodised grey / Matt

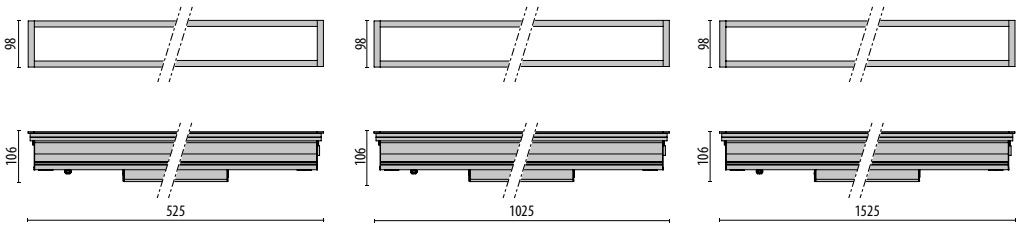
Scan the QR-code for the latest information

Series of reduced depth in-ground luminaires, comprising:
- Extruded anodised aluminium housing
- EPDM sealing gasket
- Technopolymer anti-glare grid
- Toughened, glass diffuser, silk-screened on the inside
- Through-wiring designed
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- High heat-dissipating aluminium gear tray for increased inner components lifespan
- Integral unique device for field adjustable beam orientation (0° - 30°)
- Stand-alone or seamless linear compositions (up to 80 m) mounting options
- Static ON/OFF or dimmable DALI options available
- TRIMLESS options available. Consult factory



Fisherman monument - Egmond aan Zee - Netherlands



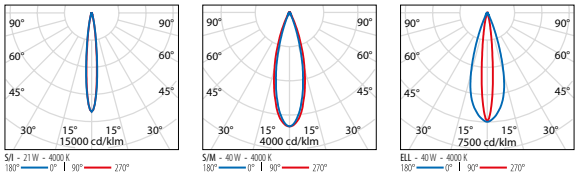


TRACCIA **500**

TRACCIA **1000**

TRACCIA **1500**

Identifying and classifying our optics



TRACCIA 500

IP67 - IK10 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
21	I	-	80	4000	S/I	12°	2000	1769		525	**305311**	✓
21	I	-	80	4000	S/M	30°	2000	1759		525	**305312**	✓
21	I	-	80	4000	ELL	13°x36°	2000	1573		525	**305313**	✓
21	I	-	80	3000	S/I	12°	1900	1530		525	**305308**	✓
21	I	-	80	3000	S/M	30°	1900	1522		525	**305309**	✓
21	I	-	80	3000	ELL	13°x36°	1900	1362		525	**305310**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz												
21	I	-	80	4000	S/I	12°	2000	1769		525	**3107556**	✓
21	I	-	80	4000	S/M	30°	2000	1759		525	**3107557**	✓
21	I	-	80	4000	ELL	13°x36°	2000	1573		525	**3107558**	✓
21	I	-	80	3000	S/I	12°	1900	1530		525	**3107553**	✓
21	I	-	80	3000	S/M	30°	1900	1522		525	**3107554**	✓
21	I	-	80	3000	ELL	13°x36°	1900	1362		525	**3107555**	✓

TRACCIA 1000

IP67 - IK10 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
42	I	-	80	4000	S/I	12°	4000	3274		1025	**305323**	✓
42	I	-	80	4000	S/M	30°	4000	3257		1025	**305324**	✓
42	I	-	80	4000	ELL	13°x36°	4000	2906		1025	**305325**	✓
42	I	-	80	3000	S/I	12°	3800	2832		1025	**305320**	✓
42	I	-	80	3000	S/M	30°	3800	2817		1025	**305321**	✓
42	I	-	80	3000	ELL	13°x36°	3800	2513		1025	**305322**	✓

TRACCIA 1500

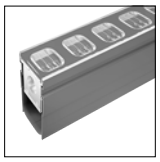
IP67 - IK10 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz												
63	I	-	80	4000	S/I	12°	5700	5197		1525	**305335**	✓
63	I	-	80	4000	S/M	30°	5700	5170		1525	**305336**	✓
63	I	-	80	4000	ELL	13°x36°	5700	4614		1525	**305337**	✓
63	I	-	80	3000	S/I	12°	5450	4496		1525	**305332**	✓
63	I	-	80	3000	S/M	30°	5450	4472		1525	**305333**	✓
63	I	-	80	3000	ELL	13°x36°	5450	3991		1525	**305334**	✓

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
TRACCIA			
Recessed fixing Kit Traccia L500		**310525**	✓
Recessed fixing Kit Traccia L1000		**310526**	✓
Recessed fixing Kit Traccia L1500		**310527**	✓



310525
310526
310527



Complete unit
1A+1B = please order 2 codes

	components
A	gear body
B	recessed fixing kit

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
TRACCIA			
Wire for continuous power supply 3x1.5 mm		**310569**	✓



310569

GROOVE 21



IP 67 | IK 10 | 650° C | ≤ -40° C | CLASS III | TW | RGBW | CRI 90

GR-11 / Anodised grey / Matt

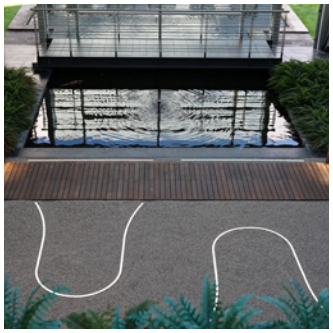
Scan the QR-code for the latest information

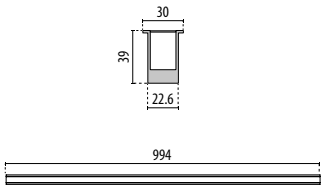
Series of class III reduced depth in-ground luminaires, comprising:
- Extruded anodised aluminium housing
- IP-67-rated double resin coating - transparent in the lower part to protect the LED from mechanical stresses and to guarantee maximum luminous efficiency - satin finish in the visible part, even in joints proximity, to ensure a homogeneous light distribution over the entire emitting area
- Technopolymer external box for electrical connection suitable for Ø 6 - 9 mm rubber cables. This is connected to the appliance with a 25 cm cable. It allows the appliance to be installed and connected without having to open it
- External power supply 48V has to be ordered separately
- Through-wiring designed
- Two-part fitting, consisting of LED luminaire and stainless steel recess box with anti-deformation cover (included). Tool-free installation of the luminaire in the recess box
- Recessed box to be ordered separately
- RGBW and Tunable White versions to be powered with SELV drivers 48V DC, available as accessories to be ordered separately. Colour management through DMX interface
- DMX signal generator for RGBW and Tunable White versions to be ordered separately
- Continuous mounted options and many other configurations are available at www.light-performer.com
- Design by Artec Studio



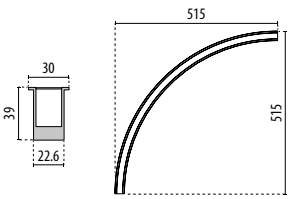
Villa De Winckels - Tregnago - Verona - Italy







GROOVE 21
1000



GROOVE 21
R500



CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com

GROOVE 21 1000

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
19	III	-	90	rgbw 3000	S/EW	-	-	-		994	**3106646**	✓
16	III	-	90	tw 2800-4800	S/EW	-	-	-		994	**3106637**	✓
10	III	-	90	4000	S/EW	-	1080	330		994	**3106623**	✓
10	III	-	90	3000	S/EW	-	1040	330		994	**3106622**	✓

GROOVE 21 R500

IP67 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
15	III	-	90	rgbw 3000	S/EW	-	-	-		515	**3106649**	✓
12.5	III	-	90	tw 2800-4800	S/EW	-	-	-		515	**3106640**	✓
8	III	-	90	4000	S/EW	-	860	255		515	**3106629**	✓
8	III	-	90	3000	S/EW	-	830	255		515	**3106628**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
GROOVE 21			
KIT CONTROLLER 48 V - DALI		**3106660**	✓
KIT CONTROLLER 48 V - DMX		**3106661**	✓
Driver - CV 100 W - 48 V kit		**310950**	✓
Driver - CV 500 W - 48 V kit		**310951**	✓



3106660



3106661



310950



310951

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GROOVE 21			
Shaped joint		**3111705**	✓
T-shaped joint		**3111706**	✓
Kit closing cap		**3106662**	✓
Kit closing cap		**3111707**	✓
GROOVE 21 1000			
Recessed fixing kit GROOVE 21 1000		**3106653**	✓
GROOVE 21 R500			
Recessed fixing kit GROOVE 21 500		**3106656**	✓
Please consult our technical department			
Recessed fixing kit GROOVE 21 500		**3106652**	✓
Recessed fixing kit GROOVE 21 1500		**3106654**	✓
Recessed fixing kit GROOVE 21 1500		**3106655**	✓
Recessed fixing kit GROOVE 21 R1200		**3106657**	✓
Recessed box GROOVE 21 500 T-X		**3106659**	✓



3111705



3111706



3106662



3111707



3106653
3106654
3106655



3106656
3106657



3106652



3106659

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GROOVE 21			
Two-component epoxy resin - 50 ml		**3116962**	✓
Injector gun - aspect ratios 1:1/2:1		**3116961**	✓



3116962



3116961

Sports and Area

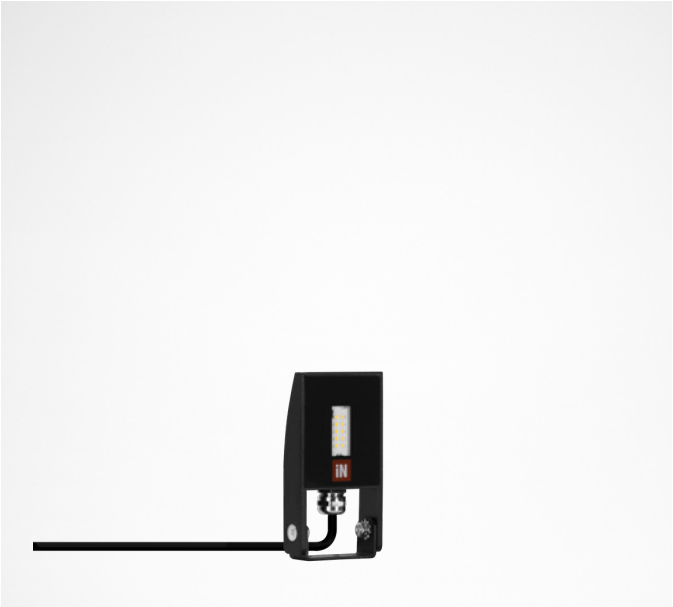


Bottagisio Sport Center - Verona - Italy

From the lighting of sports facilities to airport lighting, from stadiums to the façades of the most important buildings: where the complexity and technological innovation comes into play, the extent of the range of characteristics is the key. Our lighting systems can meet the highest standards required by the project and regulations. Specialised and complex structures require highly specialised solutions


NOBIS
NOBIS
nico
nico
KIMBO
GLS
GLS
GLS
GLS
GLS
GLS
150 km
di piste
sci ai piedi

SPIDER+ 10



IP 66 | 0,1 m | ULR<1 | CIEn°3>95 | CLASS I | CE | EAC

■ **BK-81** / Black / Textured

Scan the QR-code for the latest information

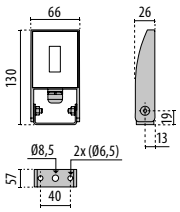
LED floodlight for indoor and outdoor, comprising:
- ¬ Polyester powder coat finish, die-cast aluminium housing, in compact size
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Waterproof cable gland M16x1.5 for cables Ø 5- Ø 10 mm
- ¬ Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- ¬ Stainless steel locking hardware
- ¬ Painted steel bracket
- ¬ Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm^2
- ¬ SPIDER+ 10 KIT models are equipped with a technopolymer ground spike and 3 metres cable H05RN-F 3G1 mm^2
- ¬ Design by GIORGIO LODI



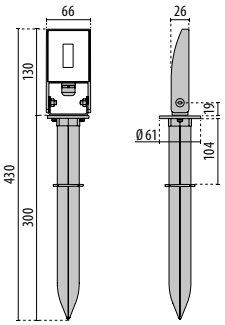
Private Villa - Verona - Italy







SPIDER+ 10



SPIDER+ 10
KIT

SPIDER+ 10 S/EW

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9.5	I	-	80	4000	S/EW	-	1485	1060	■	**3108610**	✓
9.5	I	-	80	3000	S/EW	-	1350	977	■	**3108608**	✓

SPIDER+ 10 KIT S/EW

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
9.5	I	-	80	4000	S/EW	-	1485	1060	■	**3108613**	✓
9.5	I	-	80	3000	S/EW	-	1350	977	■	**3108612**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SPIDER+ 10 - SPIDER+ 10 KIT			
Connection Kit Y 3-way Ø 7-10.5 mm IP68		**310496**	✓
Connection Kit Y 3-way Ø 14-17 mm IP68		**310495**	✓



310495
310496

SPIDER+ 20





IP 66
IP 67
960° C
QUICK
MULTI POWER
ULR<1
CIEn°3>95
CLASS I

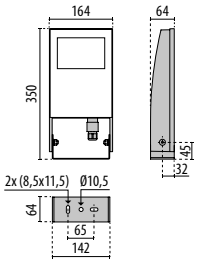
■ BK-81 / Black / Textured

Scan the QR-code for the latest information

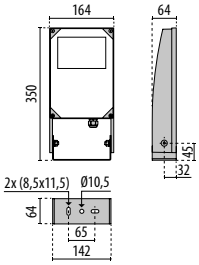
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Stainless steel fasteners for glass
- ¬ Extra pure polished aluminium reflector
- ¬ Stainless steel locking hardware
- ¬ Polyester powder-coated steel bracket with simplified mounting system
- ¬ Complete with 0,7 m factory pre-wired cable H05RN-F 3G1 mm^2
- ¬ Luminaire designed to operate with two power levels that the user can select with an external switch (MULTIPOWER options)
- ¬ The IP68-rated external techno-polymer fast connector for mains connection without opening the luminaire (3 poles x 1.5/2.5 mm^2, for wires ø 8 - ø 12 mm) (MULTIPOWER options)
- ¬ The luminous flux data shown refer to the maximum power operating level
- ¬ Design by GIORGIO LODI





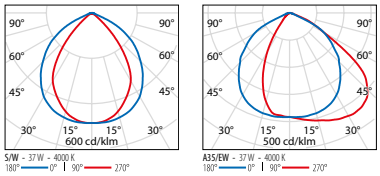


SPIDER+ 20
MULTIPOWER



SPIDER+ 20

Identifying and classifying our optics



PERFORMANCE IN LIGHTING | powered by GEWISS

SPIDER+ 20 S/W MULTIPOWER

IP67 - IK05 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
37 51	I	-	80	4000	S/W	-	5525 6965	4900 6179	■	**3106050**	✓
37 51	I	-	80	3000	S/W	-	5295 6675	4695 5921	■	**3106051**	✓

Until stocks last

SPIDER+ 20 A/EW MULTIPOWER

IP67 - IK05 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
37 51	I	-	80	4000	A35/EW	-	5525 6965	4762 6005	■	**3106052**	✓
37 51	I	-	80	3000	A35/EW	-	5295 6675	4563 5754	■	**3106053**	✓

Until stocks last

SPIDER+ 20 S/W

IP66 - IK05 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
51	I	-	80	4000	S/W	-	6965	6179	■	**3118358**	✓
51	I	-	80	3000	S/W	-	6675	5921	■	**3118357**	✓

SPIDER+ 20 A/EW

IP66 - IK05 - 960 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
51	I	-	80	4000	A35/EW	-	6965	6005	■	**3118356**	✓
51	I	-	80	3000	A35/EW	-	6675	5754	■	**3118355**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SPIDER+ 20			
500 mm wall mounting extension arm in sheet steel painted	■	**3107120**	✓
1000 mm wall mounting extension arm in sheet steel painted	■	**3107121**	✓
Connection box IP 66		**14174220**	✓



3107120



3107121



14174220

SPIDER+ 30



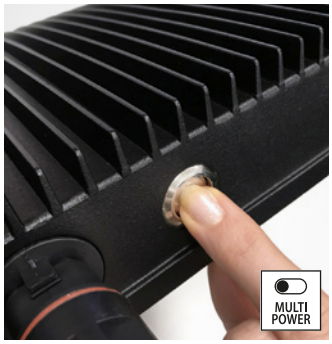


IP 66
IP 67
960° C
QUICK
MULTI POWER
ULR<1
CIEn°3>95
CLASS I

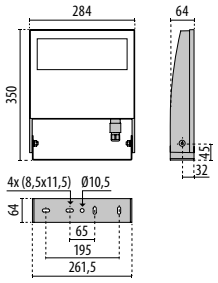
■ **BK-81** / Black / Textured

Scan the QR-code for the latest information

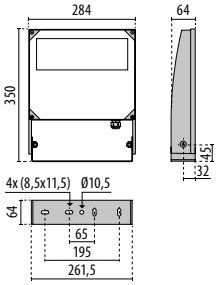
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Stainless steel fasteners for glass
- ¬ Extra pure polished aluminium reflector
- ¬ Stainless steel locking hardware
- ¬ Polyester powder-coated steel bracket with simplified mounting system
- ¬ Complete with 0,7 m factory pre-wired cable H05RN-F 3G1 mm^2
- ¬ Luminaire designed to operate with two power levels that the user can select with an external switch (MULTIPOWER options)
- ¬ The IP68-rated external techno-polymer fast connector for mains connection without opening the luminaire (3 poles x 1.5/2.5 mm^2, for wires ø 8 - ø 12 mm) (MULTIPOWER options)
- ¬ The luminous flux data shown refer to the maximum power operating level
- ¬ Design by GIORGIO LODI





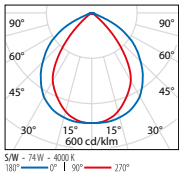


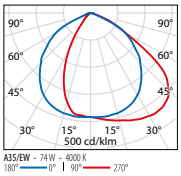
SPIDER+ 30
MULTIPOWER



SPIDER+ 30

Identifying and classifying our optics





SPIDER+ 30 S/W MULTIPOWER

IP67 - IK06 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
74 101	I	-	80	4000	S/W	-	11050 13930	9505 11987	■	**3106054**	✓
74 101	I	-	80	3000	S/W	-	10590 13350	9108 11486	■	**3106055**	✓

Until stocks last

SPIDER+ 30 A/EW MULTIPOWER

IP67 - IK06 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
74 101	I	-	80	4000	A35/EW	-	11050 13930	9237 11649	■	**3106056**	✓
74 101	I	-	80	3000	A35/EW	-	10590 13350	8851 11162	■	**3106057**	✓

Until stocks last

SPIDER+ 30 S/W

IP66 - IK06 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	S/W	-	13930	11987	■	**3118366**	✓
101	I	-	80	3000	S/W	-	13350	11486	■	**3118365**	✓

SPIDER+ 30 A/EW

IP66 - IK06 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	A35/EW	-	13930	11649	■	**3118364**	✓
101	I	-	80	3000	A35/EW	-	13350	11162	■	**3118363**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SPIDER+ 30			
500 mm wall mounting extension arm in sheet steel painted	■	**3107120**	✓
1000 mm wall mounting extension arm in sheet steel painted	■	**3107121**	✓
Connection box IP 66		**14174220**	✓



3107120

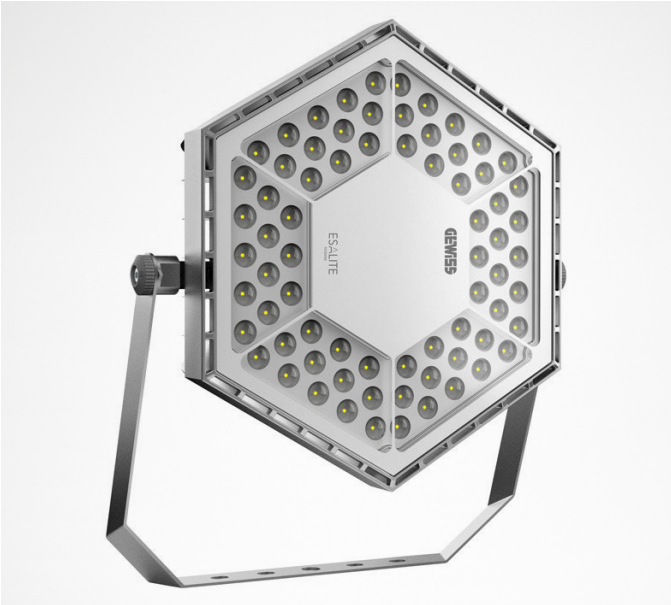


3107121



14174220

ESALITE FL



IP 66 | ≥ +50° C | CLASS I | DALI

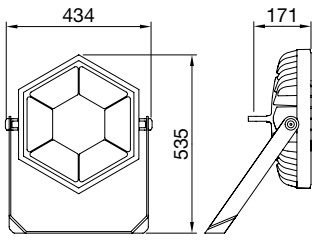
GR-RAL9006 / Grey RAL9006 /

Scan the QR-code for the latest information

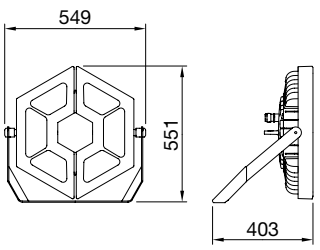
LED device made of die-cast EN AB 46100 aluminium with polyester powder coating

- The correct heat dispersion is guaranteed by the special passive heat sink with a very low copper content that offers high qualitative and quantitative performances
- Correct illumination is provided by an optical system composed of different versions of lenses and sealed by an extra-clear tempered glass of 4 mm
- Silicone gaskets, Goretex breathing and anti-condensation device, waterproof connector for 1.5 mm^2 cables and stainless steel external screws
- The die-cast aluminium structure guarantees optimal performance conditions both at Ta25° and Ta50° thanks to specific thermal sizing tests
- Integrated suspension fixing system thanks to a ring made directly in the die-cast aluminum



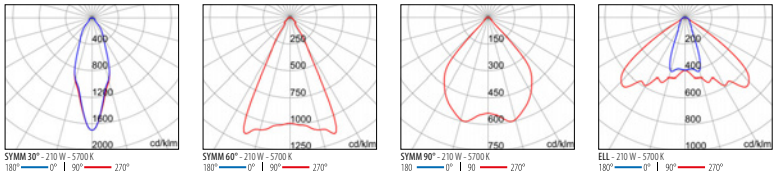


ESALITE FL
12K / 16K / 20K



ESALITE FL
24K

Identifying and classifying our optics



ESALITE FL 12K GLASS

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
112	I	✓	80	5700	SYMM	30°	-	11600		**GWS6422GD57K**	✓
112	I	✓	80	5700	SYMM	60°	-	11900		**GWS6423GD57K**	✓
112	I	✓	80	5700	SYMM	90°	-	12700		**GWS6424GD57K**	✓
112	I	✓	80	5700	ELL	-	-	11900		**GWS6425GD57K**	✓
112	I	✓	80	4000	SYMM	30°	-	11600		**GWS6422GD**	✓
112	I	✓	80	4000	SYMM	60°	-	11900		**GWS6423GD**	✓
112	I	✓	80	4000	SYMM	90°	-	12700		**GWS6424GD**	✓
112	I	✓	80	4000	ELL	-	-	11900		**GWS6425GD**	✓
112	I	✓	80	3000	SYMM	30°	-	10800		**GWS6422GD30K**	✓
112	I	✓	80	3000	SYMM	60°	-	11100		**GWS6423GD30K**	✓
112	I	✓	80	3000	SYMM	90°	-	11800		**GWS6424GD30K**	✓
112	I	✓	80	3000	ELL	-	-	11100		**GWS6425GD30K**	✓

ESALITE FL 16K GLASS

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
125	I	✓	80	5700	SYMM	30°	-	13300		**GWS6432GD57K**	✓
125	I	✓	80	5700	SYMM	60°	-	13600		**GWS6433GD57K**	✓
125	I	✓	80	5700	SYMM	90°	-	14400		**GWS6434GD57K**	✓
125	I	✓	80	5700	ELL	-	-	13600		**GWS6435GD57K**	✓
125	I	✓	80	4000	SYMM	30°	-	13300		**GWS6432GD**	✓
125	I	✓	80	4000	SYMM	60°	-	13600		**GWS6433GD**	✓
125	I	✓	80	4000	SYMM	90°	-	14400		**GWS6434GD**	✓
125	I	✓	80	4000	ELL	-	-	13600		**GWS6435GD**	✓
125	I	✓	80	3000	SYMM	30°	-	12300		**GWS6432GD30K**	✓
125	I	✓	80	3000	SYMM	60°	-	12600		**GWS6433GD30K**	✓
125	I	✓	80	3000	SYMM	90°	-	13400		**GWS6434GD30K**	✓
125	I	✓	80	3000	ELL	-	-	12600		**GWS6435GD30K**	✓

ESALITE FL 20K GLASS

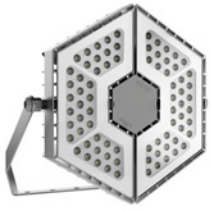
IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
148	I	✓	80	5700	SYMM	30°	-	15500		**GWS6442GD57K**	✓
148	I	✓	80	5700	SYMM	60°	-	15800		**GWS6443GD57K**	✓
148	I	✓	80	5700	SYMM	90°	-	16800		**GWS6444GD57K**	✓
148	I	✓	80	5700	ELL	-	-	15800		**GWS6445GD57K**	✓
148	I	✓	80	4000	SYMM	30°	-	15500		**GWS6442GD**	✓
148	I	✓	80	4000	SYMM	60°	-	15800		**GWS6443GD**	✓
148	I	✓	80	4000	SYMM	90°	-	16800		**GWS6444GD**	✓
148	I	✓	80	4000	ELL	-	-	15800		**GWS6445GD**	✓
148	I	✓	80	3000	SYMM	30°	-	14400		**GWS6442GD30K**	✓
148	I	✓	80	3000	SYMM	60°	-	14700		**GWS6443GD30K**	✓
148	I	✓	80	3000	SYMM	90°	-	15600		**GWS6444GD30K**	✓
148	I	✓	80	3000	ELL	-	-	14700		**GWS6445GD30K**	✓

ESALITE FL 24K GLASS

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
210	I	✓	80	5700	SYMM	30°	-	21700		**GWS6452GD57K**	✓
210	I	✓	80	5700	SYMM	60°	-	22200		**GWS6453GD57K**	✓
210	I	✓	80	5700	SYMM	90°	-	23600		**GWS6454GD57K**	✓
210	I	✓	80	5700	ELL	-	-	22200		**GWS6455GD57K**	✓
210	I	✓	80	4000	SYMM	30°	-	21700		**GWS6452GD**	✓
210	I	✓	80	4000	SYMM	60°	-	22200		**GWS6453GD**	✓
210	I	✓	80	4000	SYMM	90°	-	23600		**GWS6454GD**	✓
210	I	✓	80	4000	ELL	-	-	22200		**GWS6455GD**	✓
210	I	✓	80	3000	SYMM	30°	-	20200		**GWS6452GD30K**	✓
210	I	✓	80	3000	SYMM	60°	-	20600		**GWS6453GD30K**	✓
210	I	✓	80	3000	SYMM	90°	-	21900		**GWS6454GD30K**	✓
210	I	✓	80	3000	ELL	-	-	20600		**GWS6455GD30K**	✓

ELIA FL MINI XS1



IP 65
IP 66
750°C
≥ +50° C
CLASS I
IR

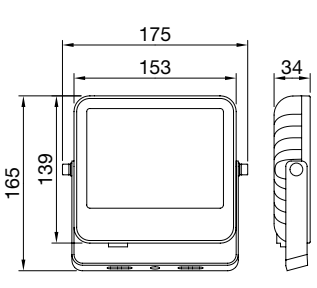
Black RAL 9017 / Black RAL9017 /

Scan the QR-code for the latest information

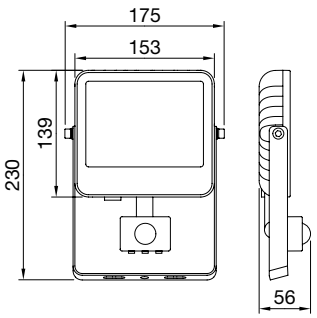
Low-power LED floodlight for indoor and outdoor architectural lighting for both residential and professional applications, such as façades, gardens, green areas and walkways

- Thanks to its black powder-coated die-cast aluminium body and its front glass, it is tough, durable and able to withstand harsh environmental conditions
- Available in 2 sizes and 3 power steps (10 W, 20 W and 30 W), the range allows for great flexibility with its multiple possible combinations: 2 colour temperature options (3,000 K warm white and 4,000 K neutral white) with a colour rendering index of more than 80, and 2 optics options (100° or asymmetrical)
- The fixture is equipped with an integrated On/Off electronic power supply, and it is also available with an integrated motion and luminosity sensor
- The luminaire can be ceiling, wall or floor-mounted through the integrated adjustable steel bracket



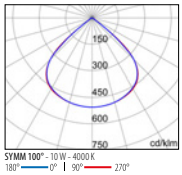


ELIA FL MINI XS1 10W°



ELIA FL MINI XS1 10W
PIR

Identifying and classifying our optics



ELIA FL MINI XS1 10W 100°

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
10	I	✓	80	4000	SYMM	100°	-	1500		**GWF1100AL840**	✓
10	I	✓	80	3000	SYMM	100°	-	1400		**GWF1100AL830**	✓

ELIA FL MINI XS1 10W 100° PIR

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz + PIR sensor											
10	I	✓	80	4000	SYMM	100°	-	1500		**GWF1105AL840**	✓
10	I	✓	80	3000	SYMM	100°	-	1400		**GWF1105AL830**	✓

ELIA FL MINI XS2



IP 65
IP 66
750°C
≥ +50° C
CLASS I
IR

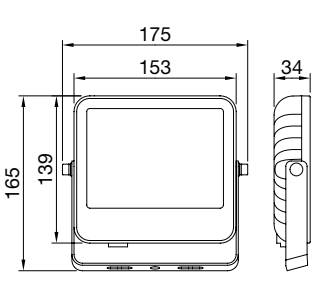
Black RAL 9017 / Black RAL9017 /

Scan the QR-code for the latest information

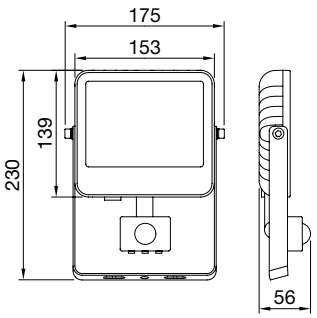
Low-power LED floodlight for indoor and outdoor architectural lighting for both residential and professional applications, such as façades, gardens, green areas and walkways

- Thanks to its black powder-coated die-cast aluminium body and its front glass, it is tough, durable and able to withstand harsh environmental conditions
- Available in 2 sizes and 3 power steps (10 W, 20 W and 30 W), the range allows for great flexibility with its multiple possible combinations: 2 colour temperature options (3,000 K warm white and 4,000 K neutral white) with a colour rendering index of more than 80, and 2 optics options (100° or asymmetrical)
- The fixture is equipped with an integrated On/Off electronic power supply, and it is also available with an integrated motion and luminosity sensor
- The luminaire can be ceiling, wall or floor-mounted through the integrated adjustable steel bracket



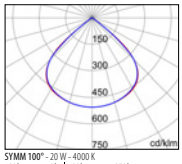


ELIA FL MINI XS2 20W



ELIA FL MINI XS2 20W
PIR

Identifying and classifying our optics



ELIA FL MINI XS2 20W 100°

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	I	✓	80	4000	SYMM	100°	-	2400		**GWF1100BL840**	✓
20	I	✓	80	3000	SYMM	100°	-	2300		**GWF1100BL830**	✓

ELIA FL MINI XS2 20W 100° PIR

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz + PIR sensor											
20	I	✓	80	4000	SYMM	100°	-	2400		**GWF1105BL840**	✓
20	I	✓	80	3000	SYMM	100°	-	2300		**GWF1105BL830**	✓

ELIA FL MINI XS3



IP 65
IP 66
750°C
≥ +50° C
CLASS I
IR

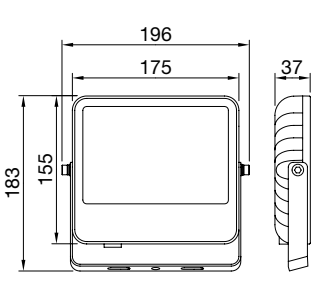
Black RAL 9017 / Black RAL9017 /

Scan the QR-code for the latest information

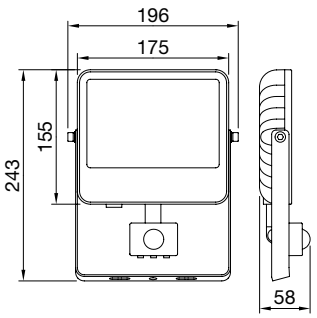
Low-power LED floodlight for indoor and outdoor architectural lighting for both residential and professional applications, such as façades, gardens, green areas and walkways

- Thanks to its black powder-coated die-cast aluminium body and its front glass, it is tough, durable and able to withstand harsh environmental conditions
- Available in 2 sizes and 3 power steps (10 W, 20 W and 30 W), the range allows for great flexibility with its multiple possible combinations: 2 colour temperature options (3,000 K warm white and 4,000 K neutral white) with a colour rendering index of more than 80, and 2 optics options (100° or asymmetrical)
- The fixture is equipped with an integrated On/Off electronic power supply, and it is also available with an integrated motion and luminosity sensor
- The luminaire can be ceiling, wall or floor-mounted through the integrated adjustable steel bracket



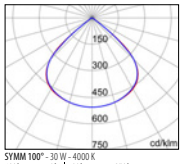


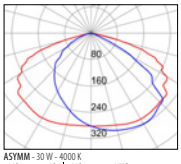
ELIA FL MINI XS3 30W



ELIA FL MINI XS3 30W
PIR

Identifying and classifying our optics





ELIA FL MINI XS3 30W 100°

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
30	I	✓	80	4000	SYMM	100°	-	4000		**GWF1100CL840**	✓
30	I	✓	80	3000	SYMM	100°	-	3900		**GWF1100CL830**	✓

ELIA FL MINI XS3 30W 100° PIR

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz + PIR sensor											
30	I	✓	80	4000	SYMM	100°	-	4000		**GWF1105CL840**	✓
30	I	✓	80	3000	SYMM	100°	-	3900		**GWF1105CL830**	✓

ELIA FL MINI XS3 30W ASYMMETRIC

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
30	I	✓	80	4000	ASYMM	-	-	3700		**GWF1100CC840**	✓
30	I	✓	80	3000	ASYMM	-	-	3600		**GWF1100CC830**	✓

ELIA FL MINI XS3 30W ASYMMETRIC PIR

IP65 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz + PIR sensor											
30	I	✓	80	4000	ASYMM	-	-	3700		**GWF1105CC840**	✓
30	I	✓	80	3000	ASYMM	-	-	3600		**GWF1105CC830**	✓

ELIA FL S3



IP 66 | 750°C | ≥ +50° C | CLASS I | CE

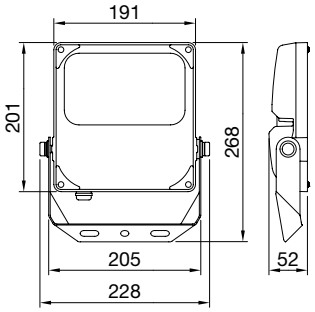
Black RAL 9017 / Black RAL9017 /

Scan the QR-code for the latest information

LED floodlight, available in medium and high-power versions for outdoor and indoor applications in industrial, tertiary and sports contexts, such as façades, warehouses, car parks and sports fields

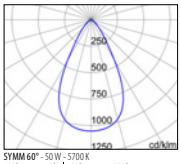
- Thanks to its black powder-coated die-cast aluminium body and its front glass, the fixture is tough, durable (IP66 and IK08) and is able to withstand harsh environmental conditions (such as ambient temperature variations from -30°C to +50°C)
- Available in 4 different sizes and power steps (50 W, 100 W, 150 W and 200 W), the range allows for great flexibility with its multiple possible combinations: 3 colour temperature options (3,000 K warm white, 4,000 K neutral white and 5,700 K cool white) with a colour rendering index of more than 80; 2 integrated power supply options (On/Off and DALI); and 2 optics options (60° and asymmetrical)
- The luminaire can be ceiling, wall or floor-mounted through the integrated adjustable steel bracket with a protractor, or pole-mounted (in poles with diameter up to 61 mm) through a dedicated accessory (to be ordered separately)



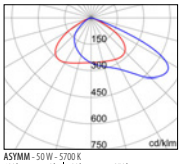


ELIA FL S3 50W

Identifying and classifying our optics



SYMM 60° - 50 W - 5700 K
180° 0° | 90° 270°



ASYMM - 50 W - 5700 K
180° 0° | 90° 270°

ELIA FL S3 50W 60°

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
50	I	✓	80	5700	SYMM	60°	-	6800		**GWF1100HH857**	✓
50	I	✓	80	4000	SYMM	60°	-	6800		**GWF1100HH840**	✓
50	I	✓	80	3000	SYMM	60°	-	6600		**GWF1100HH830**	✓

ELIA FL S3 50W ASYMMETRIC

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
50	I	✓	80	5700	ASYMM	-	-	6400		**GWF1100HC857**	✓
50	I	✓	80	4000	ASYMM	-	-	6400		**GWF1100HC840**	✓
50	I	✓	80	3000	ASYMM	-	-	6200		**GWF1100HC830**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA FL S3			
Headpole - black		**GWF1901**	✓



GWF1901

ELIA FL M3



IP 66 | 750°C | ≥ +50° C | CLASS I | CE

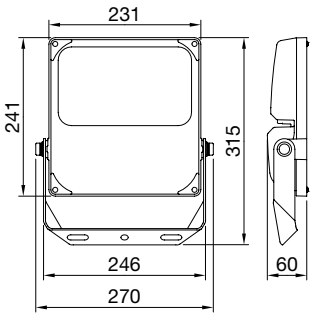
Black RAL 9017 / Black RAL9017 /

Scan the QR-code for the latest information

LED floodlight, available in medium and high-power versions for outdoor and indoor applications in industrial, tertiary and sports contexts, such as façades, warehouses, car parks and sports fields

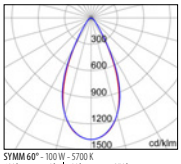
- Thanks to its black powder-coated die-cast aluminium body and its front glass, the fixture is tough, durable (IP66 and IK08) and is able to withstand harsh environmental conditions (such as ambient temperature variations from -30°C to +50°C)
- Available in 4 different sizes and power steps (50 W, 100 W, 150 W and 200 W), the range allows for great flexibility with its multiple possible combinations: 3 colour temperature options (3,000 K warm white, 4,000 K neutral white and 5,700 K cool white) with a colour rendering index of more than 80; 2 integrated power supply options (On/Off and DALI); and 2 optics options (60° and asymmetrical)
- The luminaire can be ceiling, wall or floor-mounted through the integrated adjustable steel bracket with a protractor, or pole-mounted (in poles with diameter up to 61 mm) through a dedicated accessory (to be ordered separately)

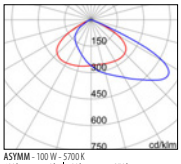




ELIA FL M3 100W

Identifying and classifying our optics





ELIA FL M3 100W 60°

IP66 - IK08 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
100	I	✓	80	5700	SYMM	60°	-	13800		**GWF1100NH857**	✓
100	I	✓	80	4000	SYMM	60°	-	13800		**GWF1100NH840**	✓
100	I	✓	80	3000	SYMM	60°	-	13300		**GWF1100NH830**	✓



ELIA FL M3 100W ASYMMETRIC

IP66 - IK08 - 750 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
100	I	✓	80	5700	ASYMM	-	-	13400		**GWF1100NC857**	✓
100	I	✓	80	4000	ASYMM	-	-	13400		**GWF1100NC840**	✓
100	I	✓	80	3000	ASYMM	-	-	12900		**GWF1100NC830**	✓



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA FL M3			
Headpole - black		**GWF1901**	✓



GWF1901

ELIA FL L3



IP 66 | 750°C | ≥ +50° C | CLASS I | DALI

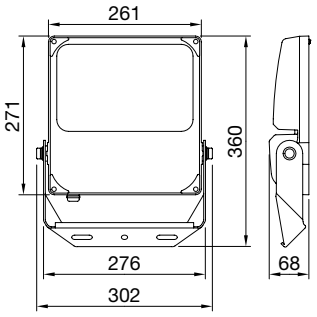
Black RAL 9017 / Black RAL9017 /

Scan the QR-code for the latest information

LED floodlight, available in medium and high-power versions for outdoor and indoor applications in industrial, tertiary and sports contexts, such as façades, warehouses, car parks and sports fields

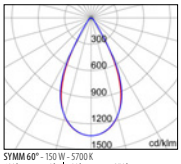
- Thanks to its black powder-coated die-cast aluminium body and its front glass, the fixture is tough, durable (IP66 and IK08) and is able to withstand harsh environmental conditions (such as ambient temperature variations from -30°C to +50°C)
- Available in 4 different sizes and power steps (50 W, 100 W, 150 W and 200 W), the range allows for great flexibility with its multiple possible combinations: 3 colour temperature options (3,000 K warm white, 4,000 K neutral white and 5,700 K cool white) with a colour rendering index of more than 80; 2 integrated power supply options (On/Off and DALI); and 2 optics options (60° and asymmetrical)
- The luminaire can be ceiling, wall or floor-mounted through the integrated adjustable steel bracket with a protractor, or pole-mounted (in poles with diameter up to 61 mm) through a dedicated accessory (to be ordered separately)

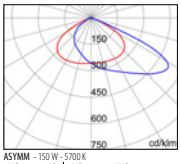




ELIA FL L3 150W

Identifying and classifying our optics





ELIA FL L3 150W 60°

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
150	I	-	80	5700	SYMM	60°	-	21200		**GWF1100RH857**	✓
150	I	-	80	4000	SYMM	60°	-	21200		**GWF1100RH840**	✓
150	I	-	80	3000	SYMM	60°	-	20400		**GWF1100RH830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
150	I	-	80	4000	SYMM	60°	-	21200		**GWF1101RH840**	✓

ELIA FL L3 150W ASYMMETRIC

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
150	I	-	80	5700	ASYMM	-	-	20600		**GWF1100RC857**	✓
150	I	-	80	4000	ASYMM	-	-	20600		**GWF1100RC840**	✓
150	I	-	80	3000	ASYMM	-	-	19900		**GWF1100RC830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
150	I	-	80	4000	ASYMM	-	-	20600		**GWF1101RC840**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA FL L3			
Headpole - black		**GWF1901**	✓



GWF1901

ELIA FL XL3





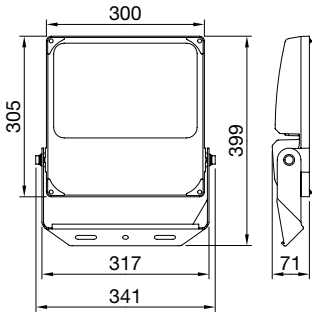
IP 66 | 750°C | ≥ +50° C | CLASS I | DALI

Black RAL 9017 / Black RAL9017 /

Scan the QR-code for the latest information

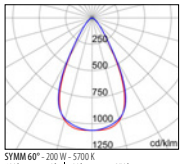
LED floodlight, available in medium and high-power versions for outdoor and indoor applications in industrial, tertiary and sports contexts, such as façades, warehouses, car parks and sports fields

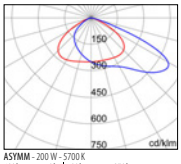
- Thanks to its black powder-coated die-cast aluminium body and its front glass, the fixture is tough, durable (IP66 and IK08) and is able to withstand harsh environmental conditions (such as ambient temperature variations from -30°C to +50°C)
- Available in 4 different sizes and power steps (50 W, 100 W, 150 W and 200 W), the range allows for great flexibility with its multiple possible combinations: 3 colour temperature options (3,000 K warm white, 4,000 K neutral white and 5,700 K cool white) with a colour rendering index of more than 80; 2 integrated power supply options (On/Off and DALI); and 2 optics options (60° and asymmetrical)
- The luminaire can be ceiling, wall or floor-mounted through the integrated adjustable steel bracket with a protractor, or pole-mounted (in poles with diameter up to 61 mm) through a dedicated accessory (to be ordered separately)



ELIA FL XL3 200W

Identifying and classifying our optics





ELIA FL XL3 200W 60°

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
200	I	✓	80	5700	SYMM	60°	-	27900		**GWF1100ZH857**	✓
200	I	✓	80	4000	SYMM	60°	-	27900		**GWF1100ZH840**	✓
200	I	✓	80	3000	SYMM	60°	-	26900		**GWF1100ZH830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
200	I	✓	80	4000	SYMM	60°	-	27900		**GWF1101ZH840**	✓

ELIA FL XL3 200W ASYMMETRIC

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
200	I	✓	80	5700	ASYMM	-	-	27600		**GWF1100ZC857**	✓
200	I	✓	80	4000	ASYMM	-	-	27600		**GWF1100ZC840**	✓
200	I	✓	80	3000	ASYMM	-	-	26600		**GWF1100ZC830**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
200	I	✓	80	4000	ASYMM	-	-	27600		**GWF1101ZC840**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ELIA FL XL3			
Headpole - black		**GWF1901**	✓



GWF1901

GUELL ZERO





IP 66 | 0,1 m | 650° C | ULR<1 | CEn°3>95 | CLASS I

Scan the QR-code for the latest information

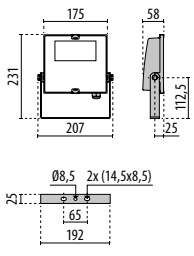
GR-94 / Metallic grey / Textured

BK-RAL9005 / Black RAL9005 / Glossy

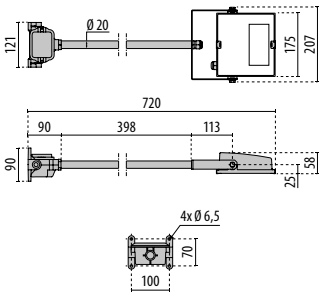
LED floodlight for indoor and outdoor, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- ¬ Extra pure polished aluminium reflector
- ¬ Stainless steel locking hardware
- ¬ Stainless steel locking springs for the glass
- ¬ Powder-coated steel tiltable bracket
- ¬ Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm^2
- ¬ Versions of GUELL ZERO KIT are complete with 0.5 m arm with integrated connection box, suitable for through wiring
- ¬ Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- ¬ Design by GIORGIO LODI





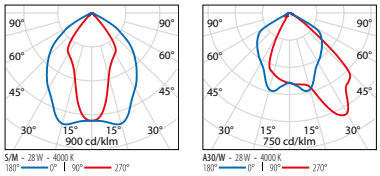


GUELL ZERO



GUELL ZERO
KIT

Identifying and classifying our optics



GUELL ZERO S/M

IP66 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
28	I	-	80	4000	S/M	-	3461	3162		**306514**	✓
28	I	-	80	3000	S/M	-	3296	3014		**306511**	✓
28	I	-	80	4000	S/M	-	3461	3162		**306512**	✓
28	I	-	80	3000	S/M	-	3296	3014		**306509**	✓
15	I	-	80	4000	S/M	-	1888	1603		**06115394**	✓
15	I	-	80	3000	S/M	-	1888	1464		**06151494**	✓
15	I	-	80	4000	S/M	-	1888	1603		**06149080**	✓
15	I	-	80	3000	S/M	-	1840	1464		**06152280**	✓

GUELL ZERO A/W

IP66 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
28	I	-	80	4000	A30/W	-	3461	3167		**306523**	✓
28	I	-	80	3000	A30/W	-	3296	3005		**306520**	✓
28	I	-	80	4000	A30/W	-	3461	3167		**306521**	✓
28	I	-	80	3000	A30/W	-	3296	3005		**306518**	✓
15	I	-	80	4000	A30/W	-	1888	1589		**06115794**	✓
15	I	-	80	3000	A30/W	-	1840	1488		**06151294**	✓
15	I	-	80	4000	A30/W	-	1888	1589		**06148680**	✓
15	I	-	80	3000	A30/W	-	1840	1488		**06152080**	✓

GUELL ZERO KIT S/M

IP66 - IK06 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
28	I	-	80	4000	S/M	-	3461	3162		**306541**	✓
28	I	-	80	3000	S/M	-	3296	3014		**306539**	✓
15	I	-	80	4000	S/M	-	1888	1603		**06124980**	✓
15	I	-	80	3000	S/M	-	1840	1464		**06150980**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GUELL ZERO			
500 mm arm completes with connection base GUELL ZERO		**14453380**	✓
1000 mm arm completes with connection base GUELL ZERO		**14453480**	✓



14453380



14453480

GUELL 1





Grotte di Frasassi - Genga - Italy

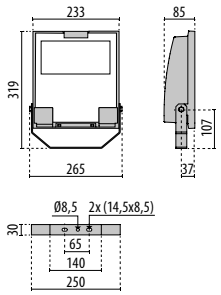
GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Stainless steel locking hardware
- Fully integrated stainless steel aluminium spring clips
- Powder-coated steel tiltable bracket
- Openable and maintainable luminaire (future-proof)
- Dimmable ballast available. Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Design by GIORGIO LODI

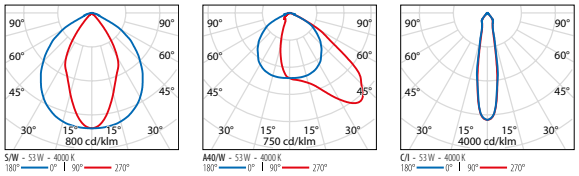






GUELL 1

Identifying and classifying our optics



GUELL 1 S/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
51	I	-	80	4000	S/W	-	8099	6860		**3115049**	✓
51	I	-	80	3000	S/W	-	7660	6607		**3115050**	✓
36	I	-	80	4000	S/W	-	6074	5391		**3115054**	✓
36	I	-	80	3000	S/W	-	5748	5223		**3115055**	✓

GUELL 1 A/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
51	I	-	80	4000	A40/W	-	8099	6505		**3115059**	✓
51	I	-	80	3000	A40/W	-	7660	6249		**3115060**	✓
36	I	-	80	4000	A40/W	-	6074	5112		**3115064**	✓
36	I	-	80	3000	A40/W	-	5748	5028		**3115065**	✓

GUELL 1 C/I

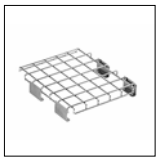
IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
52	I	-	80	4000	C/I	-	7276	6657		**3115047**	✓
52	I	-	80	3000	C/I	-	7059	6401		**3115046**	✓
39	I	-	80	4000	C/I	-	5558	5335		**3115044**	✓
39	I	-	80	3000	C/I	-	5392	5130		**3115041**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GUELL 1			
Protective grid GUELL 1		**14172902**	✓
Connection box IP 66		**14174220**	✓
Wall support 500 mm/19.69" GUELL 1/2		**14173394**	✓
Wall support 1000 mm/39.37" GUELL 1/2		**14173494**	✓
Single pole top support GUELL 1		**14453194**	✓
Double pole top support GUELL 1		**14453294**	✓
GUELL 1 S/W			
Louvre GUELL 1 Symmetrical		**14173020**	✓
GUELL 1 S/W - GUELL 1 A/W			
Soft glass GUELL 1		**14173294**	✓
GUELL 1 A/W			
Louvre GUELL 1 Asymmetrical		**14173120**	✓
GUELL 1 C/I			
GUELL 1 C/I frosted glass		**14476594**	✓



14172902



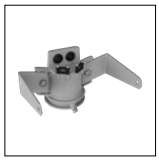
14174220



14173394



14173494



14453194



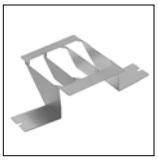
14453294



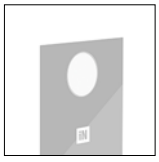
14173020



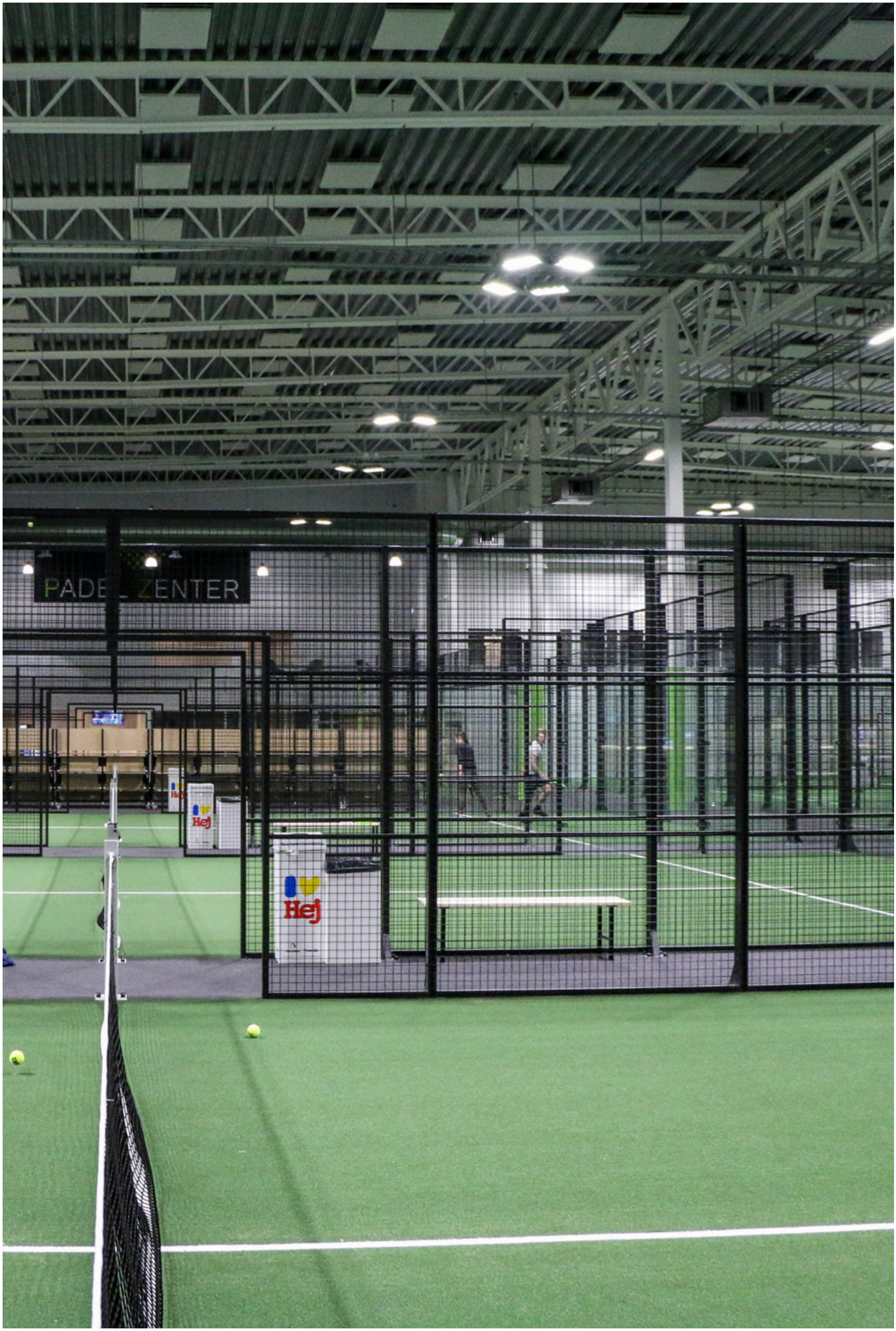
14173294



14173120



14476594



Padel Zenter - Jönköping - Sweden

GUELL 2





Church of St. George in Braida - Verona - Italy

GR-94 / Metallic grey / Textured

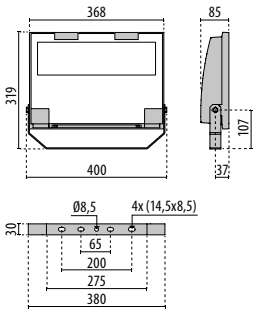
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

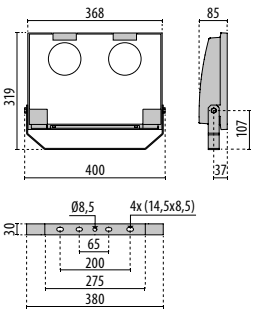
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- High asymmetrical distributions low-glare optic options available (A50/W versions)
- Stainless steel locking hardware
- Fully integrated stainless steel aluminium spring clips
- Powder-coated steel tiltable bracket
- Openable and maintainable luminaire (future-proof)
- Dimmable ballast available. Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM) consult factory
- Design by GIORGIO LODI





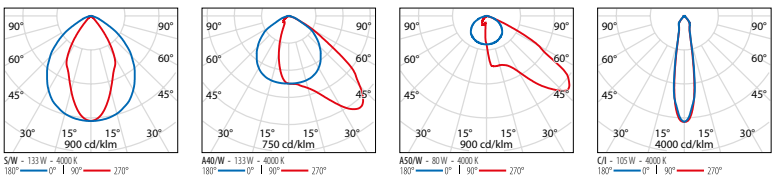


GUELL 2



GUELL 2
C/I

Identifying and classifying our optics



GUELL 2 S/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
149	I	-	80	4000	S/W	-	25350	20335		**3112391**	✓
149	I	-	80	3000	S/W	-	24089	19324		**3112388**	✓
103	I	-	80	4000	S/W	-	16198	13233		**3115110**	✓
103	I	-	80	3000	S/W	-	15320	12830		**3115111**	✓
74	I	-	80	4000	S/W	-	12148	10463		**3115115**	✓
74	I	-	80	3000	S/W	-	11196	10150		**3115116**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
149	I	-	80	4000	S/W	-	25350	20343		**3116909**	✓
149	I	-	80	3000	S/W	-	24089	19331		**3116910**	✓
103	I	-	80	4000	S/W	-	16198	13233		**3115113**	✓
103	I	-	80	3000	S/W	-	15320	12830		**3115114**	✓
74	I	-	80	4000	S/W	-	12148	10463		**3115118**	✓

GUELL 2 A/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
149	I	-	80	4000	A40/W	-	25350	20323		**3112390**	✓
149	I	-	80	3000	A40/W	-	24089	19312		**3112387**	✓
103	I	-	80	4000	A40/W	-	16198	13006		**3115119**	✓
103	I	-	80	3000	A40/W	-	15320	12619		**3115120**	✓
74	I	-	80	4000	A40/W	-	12148	10030		**3115125**	✓
74	I	-	80	3000	A40/W	-	11196	9605		**3115126**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
149	I	-	80	4000	A40/W	-	25350	20329		**3116911**	✓
149	I	-	80	3000	A40/W	-	24089	19318		**3116912**	✓
103	I	-	80	4000	A40/W	-	16198	13006		**3115122**	✓
103	I	-	80	3000	A40/W	-	15320	12619		**3115123**	✓
74	I	-	80	4000	A40/W	-	12148	10030		**3115128**	✓
74	I	-	80	3000	A40/W	-	11196	9605		**3115129**	✓

GUELL 2 A50/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
80	I	-	80	4000	A50/W	-	12085	10032		**3115103**	✓
80	I	-	80	3000	A50/W	-	10182	9396		**3115102**	✓

GUELL 2 C/I

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
101	I	-	80	4000	C/I	-	14552	11930		**3115108**	✓
101	I	-	80	3000	C/I	-	14118	11471		**3115107**	✓
72	I	-	80	4000	C/I	-	11116	9470		**3115105**	✓
72	I	-	80	3000	C/I	-	10784	9105		**3115104**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GUELL 2			
Protective grid GUELL 2		**14173502**	✓
Connection box IP 66		**14174220**	✓
Wall support 500 mm/19.69" GUELL 1/2		**14173394**	✓
Wall support 1000 mm/39.37" GUELL 1/2		**14173494**	✓
Single pole top support GUELL 2		**14174094**	✓
Double pole top support GUELL 2		**14174194**	✓
Reinforcing bracket GUELL 2 in painted steel. Used to fasten the floodlight with a single screw in the centre of the bracket		**14460594**	✓
GUELL 2 S/W			
Louvre GUELL 2 Symmetrical		**14173720**	✓
GUELL 2 S/W - GUELL 2 A/W			
Soft glass GUELL 2		**14173994**	✓
GUELL 2 A/W			
Cover GUELL 2 Asymmetrical		**14173694**	✓
Louvre GUELL 2 Asymmetrical		**14173820**	✓
GUELL 2 C/I			
GUELL 2/C frosted glass		**14476794**	✓


14173502

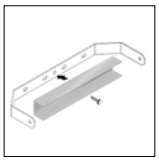

14174220


14173394


14173494


14174094


14174194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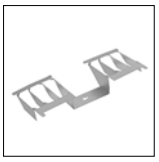
14173720


14173994


14173694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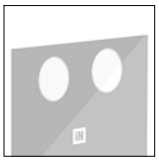
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Timing sport center - Brescia - Italy

GUELL 2.5





Sports center Mario Rigamonti - Brescia - Italy

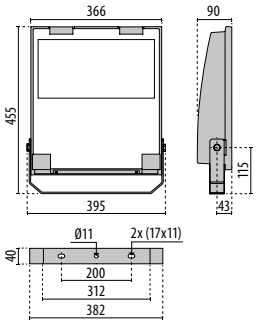
GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

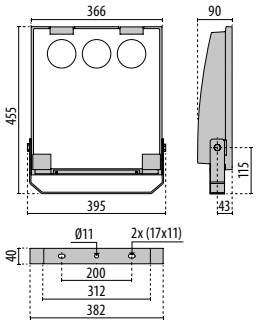
LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Stainless steel locking hardware
- Fully integrated stainless steel aluminium spring clips
- Powder-coated steel tiltable bracket
- ON/OFF, DALI and 1-10V version available. Consult Factory
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- High asymmetrical distributions low-glare optic options available (A50/W versions)
- Openable and maintainable luminaire (future-proof)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Design by GIORGIO LODI

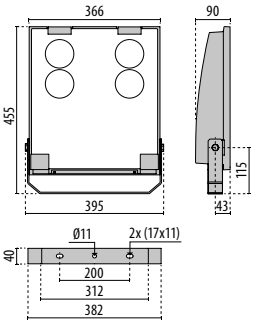




GUELL 2.5

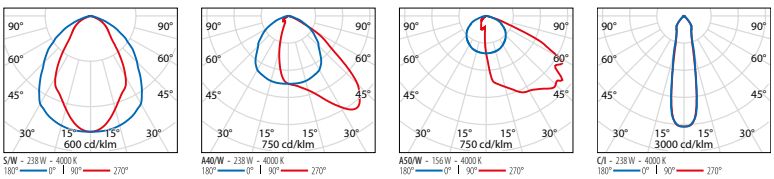


GUELL 2.5
C/I



GUELL 2.5
C/I

Identifying and classifying our optics



Sports and Area

GUELL 2.5 S/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
193	I	-	80	4000	S/W	-	30560	25323		**3112403**	✓
193	I	-	80	3000	S/W	-	28906	24063		**3112400**	✓
154	I	-	80	4000	S/W	-	24200	20345		**3115147**	✓
154	I	-	80	3000	S/W	-	22900	18843		**3115148**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
227	I	-	80	4000	S/W	-	36440	31072		**3117393**	✓
227	I	-	80	3000	S/W	-	34480	29882		**3117391**	✓
155	I	-	80	4000	S/W	-	24300	21783		**3117399**	✓
155	I	-	80	3000	S/W	-	22990	20440		**3117397**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
227	I	-	80	4000	S/W	-	36440	31072		**3117394**	✓
227	I	-	80	3000	S/W	-	34480	29882		**3117392**	✓
193	I	-	80	4000	S/W	-	30560	25323		**3116916**	✓
193	I	-	80	3000	S/W	-	28906	24063		**3116917**	✓
155	I	-	80	4000	S/W	-	24300	21783		**3117400**	✓
155	I	-	80	3000	S/W	-	22990	20440		**3117398**	✓

GUELL 2.5 A/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
193	I	-	80	4000	A40/W	36°	30560	24501		**3112402**	✓
193	I	-	80	3000	A40/W	36°	28906	23282		**3112399**	✓
154	I	-	80	4000	A40/W	36°	24200	20027		**3115156**	✓
154	I	-	80	3000	A40/W	36°	22900	18148		**3115157**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
227	I	-	80	4000	A40/W	-	36440	30536		**3117381**	✓
227	I	-	80	3000	A40/W	-	34480	29368		**3117379**	✓
155	I	-	80	4000	A40/W	-	24300	21123		**3117387**	✓
155	I	-	80	3000	A40/W	-	22990	20005		**3117385**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
227	I	-	80	4000	A40/W	-	36440	30536		**3117382**	✓
227	I	-	80	3000	A40/W	-	34480	29368		**3117380**	✓
193	I	-	80	4000	A40/W	-	30560	24501		**3116918**	✓
193	I	-	80	3000	A40/W	-	28906	23282		**3116915**	✓
155	I	-	80	4000	A40/W	-	24300	21123		**3117388**	✓
155	I	-	80	3000	A40/W	-	22990	20005		**3117386**	✓

GUELL 2.5 A50/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
156	I	✓	80	4000	A50/W	50°	24170	18453		**3115137**	✓
156	I	✓	80	3000	A50/W	50°	23040	17696		**3115132**	✓
118	I	-	80	4000	A50/W	50°	18127	13862		**3115138**	✓
118	I	-	80	3000	A50/W	50°	17280	13294		**3115134**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
156	I	-	80	4000	A50/W	50°	24170	18453		**3115135**	✓
156	I	-	80	3000	A50/W	50°	23040	17696		**3115131**	✓
118	I	-	80	4000	A50/W	50°	18127	13862		**3115136**	✓
118	I	-	80	3000	A50/W	50°	17280	13294		**3115133**	✓

GUELL 2.5 C/I

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
156	I	-	80	4000	C/I	-	22060	18471		**3115141**	✓
156	I	-	80	3000	C/I	-	21619	18166		**3115142**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
232	I	-	80	4000	C/I	-	33426	29640		**3117405**	✓
227	I	-	80	3000	C/I	-	32105	28189		**3117403**	✓
158	I	-	80	4000	C/I	-	22284	19949		**3117411**	✓
158	I	-	80	3000	C/I	-	22067	19181		**3117409**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
232	I	-	80	4000	C/I	-	33426	29640		**3117406**	✓
227	I	-	80	3000	C/I	-	32105	28189		**3117404**	✓
158	I	-	80	4000	C/I	-	22284	19949		**3117412**	✓
158	I	-	80	3000	C/I	-	22067	19181		**3117410**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GUELL 2.5			
Protective grid GUELL 2.5		**310965**	✓
Wall mount support 1000 mm		**310982**	✓
Single pole top support GUELL 2.5		**310966**	✓
Double pole top support GUELL 2.5		**310967**	✓
Steel 'U' bolt clamp for Ø 60-80 mm poles painted aluminium grey		**14012294**	✓
GUELL 2.5 S/W - GUELL 2.5 A/W			
GUELL 2.5 frosted glass (compatible with 227W - 155W)		**310964**	✓
GUELL 2.5 S/W			
Louvre GUELL 2.5 Symmetrical (compatible with 227W - 155W)		**310961**	✓
GUELL 2.5 A/W			
Louvre GUELL 2.5 Asymmetrical A40/W (compatible with 227W - 155W)		**310962**	✓
Cover GUELL 2.5 A40/W		**310963**	✓



14453994



310965



310982



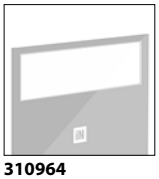
310966



310967



14012294



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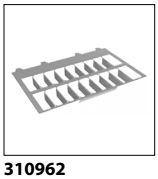

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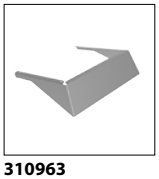


310963

GUELL 3





Icerink De Meent - Alkmaar - Netherlands

GR-94 / Metallic grey / Textured

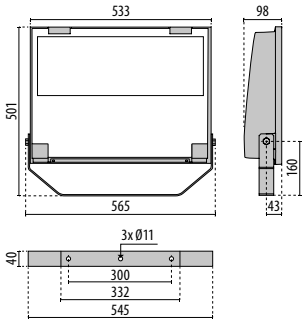
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- High asymmetrical distributions low-glare optic options available (A50/W versions)
- Stainless steel locking hardware
- Fully integrated stainless steel aluminium spring clips
- Powder-coated steel tiltable bracket
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Openable and maintainable luminaire (future-proof)
- Consult factory for dimmable DALI versions with remote supply unit, up to a 50-metre maximum distance (A50 / W models only)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Design by GIORGIO LODI

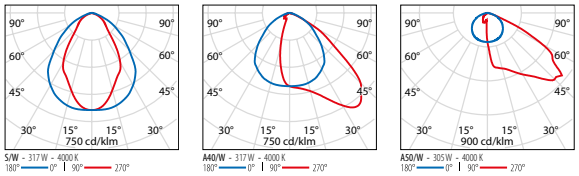






GUELL 3

Identifying and classifying our optics



GUELL 3 S/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
291	I	-	80	4000	S/W	-	43015	38812		**3116972**	✓
291	I	-	80	3000	S/W	-	40972	37254		**3116975**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
291	I	-	80	4000	S/W	-	43015	38812		**3116974**	✓
291	I	-	80	3000	S/W	-	40972	37254		**3116977**	✓

GUELL 3 A/W

IP66 - IK07 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
291	I	-	80	4000	A40/W	-	43015	36328		**3116963**	✓
291	I	-	80	3000	A40/W	-	40972	34875		**3116966**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
291	I	-	80	4000	A40/W	-	43015	36328		**3116965**	✓
291	I	-	80	3000	A40/W	-	40972	34875		**3116968**	✓

GUELL 3 A50/W

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
305	I	✓	80	4000	A50/W	-	48341	35814		**306114**	✓
305	I	✓	80	3000	A50/W	-	43200	34346		**3109685**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
305	I	-	80	4000	A50/W	-	48341	35814		**306120**	✓
305	I	✓	80	3000	A50/W	-	43200	34346		**3103871**	✓
231	I	-	80	4000	A50/W	-	36256	27496		**306122**	✓
231	I	-	80	3000	A50/W	-	28800	26145		**3114365**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GUELL 3			
Protective grid		**14452702**	✓
Wall mount support 1000 mm		**14453994**	✓
Single pole top support GUELL 3 for poles Ø 60-76 mm/Ø 2.36"-2.99"		**14453794**	✓
Double pole top support GUELL 3 for poles Ø 60-76 mm/Ø 2.36"-2.99"		**14453894**	✓
GUELL 3 strengthening bracket. Suitable for one floodlight single point fixing M10 screw in centre of the bracket		**14461104**	✓
GUELL 3 S/W			
Louvre GUELL 3 Symmetrical		**14454220**	✓
GUELL 3 A/W			
Louvre A40/W		**14452894**	✓
Louvre GUELL 3-4 A50/W		**3102585**	✓
GUELL 3 A/W - S/W			
Frosted glass GUELL 3		**14452994**	✓



14452702



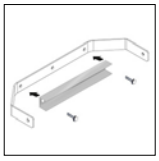
14453994



14453794



14453894



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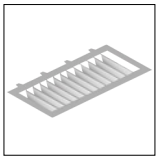

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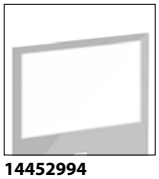
14452894
3102585



14452994

GUELL 4





Schierker feuerstein arena - Wernigerode - Germany

GR-94 / Metallic grey / Textured

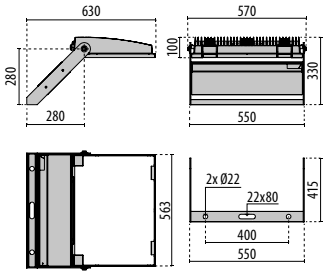
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical connection box
- Cable gland for cables Ø 7 - Ø 17 mm
- High asymmetrical distributions low-glare optic options available (A50/W versions)
- Stainless steel locking hardware
- Fully integrated stainless steel aluminium spring clips
- Galvanised powder-coated steel bracket
- Polyester polyester powder coat steel sheet gear housing
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Openable and maintainable luminaire (future-proof)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Consult factory for dimmable DALI versions with remote supply unit, up to a 50-metre maximum distance (A50 / W models only)
- Design by GIORGIO LODI

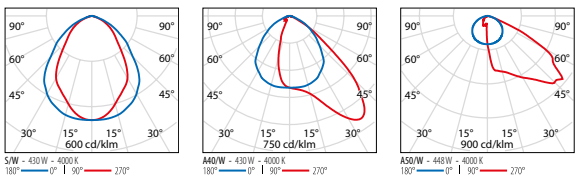






GUELL 4

Identifying and classifying our optics



GUELL 4 A/W

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
428	I	-	80	4000	A40/W	-	62472	50539		**3117452**	✓
428	I	-	80	3000	A40/W	-	59100	47624		**3117450**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
428	I	-	80	4000	A40/W	-	62472	50539		**3117451**	✓
428	I	-	80	3000	A40/W	-	59100	47624		**3117449**	✓

5000K versions are available on web

GUELL 4 S/W

IP66 - IK07



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
428	I	-	80	4000	S/W	-	62472	55187		**3117458**	✓
428	I	-	80	3000	S/W	-	59100	50539		**3117456**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
428	I	-	80	4000	S/W	-	62472	55187		**3117457**	✓
428	I	-	80	3000	S/W	-	59100	50539		**3117455**	✓

5000K versions are available on web

GUELL 4 A50/W

IP66 - IK07

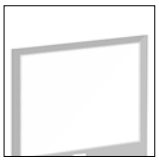


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
448	I	-	80	4000	A50/W	-	72511	52346		**306128**	✓

5000K versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GUELL 4 A/W - S/W			
Vetro soft GUELL 4		**14465794**	✓
GUELL 4 A/W			
Louvre A40/W		**14452894**	✓
Louvre GUELL 3-4 A50/W		**3102585**	✓
GUELL 4			
Protective grid		**14452702**	✓



14465794



14452894
3102585



14452702

SMART [PRO]E 1M





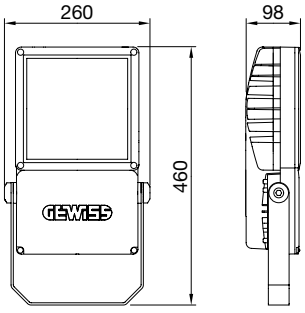
IP 66 | CLASS I | 1-10 V

■ **Graphite grey** / Graphite grey /

Scan the QR-code for the latest information

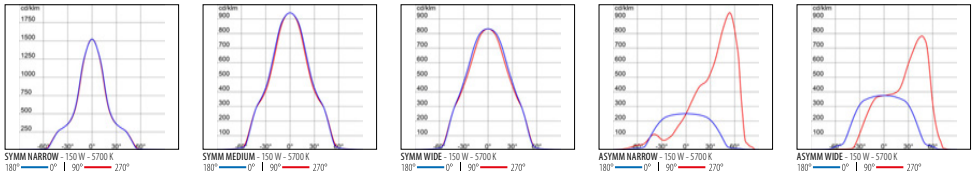
Medium-power outdoor and indoor LED floodlight, ideal for lighting small to medium-sized areas and sports facilities

- The main body is made in die cast aluminium EN AB 46100, with an integrated passive heat sink, and powder coated polyester frame with trivalent passivation
- Available with five different types of optics, three types of Correlated Colour Temperature (3000K/4000K/5700K) and two different types of Colour Rendering Index (CRI70, CRI80)
- COB LED technology for high efficacy
- Built-in 1-10V dimmable driver
- Designed to withstand surges up to 6 kV (differential mode) and 10 kV (common mode), temperature variations from -30°C to +40°C, water and dust penetration up to IP66, and impact up to IK08
- Insulation class I
- Electrical connection via 5x1mm^2 H07RN-F cable
- Reflector made of metallised PC-HT or anodised and polished aluminium
- 4mm thick toughened front glass, silkscreen printed for symmetrical versions or with anti-reflective nanocoating for asymmetrical versions
- Equipped with a venting and anti-condensation valve
- It can be installed on the wall, ceiling or ground thanks to the galvanised steel bracket which is powder coated in polyester with trivalent passivation and equipped with an adjustable goniometric scale and supplied in kit form
- Anti-ageing silicone gaskets and A2 stainless steel exterior screws



SMART [PRO]E
1M

Identifying and classifying our optics



SMART [PRO]E 1M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
150	I	✓	80	5700	SN	Narrow	-	21600		**GWP2134CI857**	✓
150	I	✓	80	5700	SM	Medium	-	21500		**GWP2134CJ857**	✓
150	I	✓	80	5700	SW	Wide	-	21500		**GWP2134CK857**	✓
150	I	✓	80	4000	SN	Narrow	-	21600		**GWP2134CI840**	✓
150	I	✓	80	4000	SM	Medium	-	21500		**GWP2134CJ840**	✓
150	I	✓	80	4000	SW	Wide	-	21500		**GWP2134CK840**	✓
150	I	✓	80	3000	SN	Narrow	-	21000		**GWP2134CI830**	✓
150	I	✓	80	3000	SM	Medium	-	20900		**GWP2134CJ830**	✓
150	I	✓	80	3000	SW	Wide	-	20900		**GWP2134CK830**	✓
150	I	✓	70	5700	SN	Narrow	-	22600		**GWP2134CI757**	✓
150	I	✓	70	5700	SM	Medium	-	22500		**GWP2134CJ757**	✓
150	I	✓	70	5700	SW	Wide	-	22500		**GWP2134CK757**	✓
150	I	✓	70	4000	SN	Narrow	-	22600		**GWP2134CI740**	✓
150	I	✓	70	4000	SM	Medium	-	22500		**GWP2134CJ740**	✓
150	I	✓	70	4000	SW	Wide	-	22500		**GWP2134CK740**	✓
150	I	✓	70	3000	SN	Narrow	-	22000		**GWP2134CI730**	✓
150	I	✓	70	3000	SM	Medium	-	21900		**GWP2134CJ730**	✓
150	I	✓	70	3000	SW	Wide	-	21900		**GWP2134CK730**	✓

SMART [PRO]E 1M ASYMMETRIC

IP66 - IK08

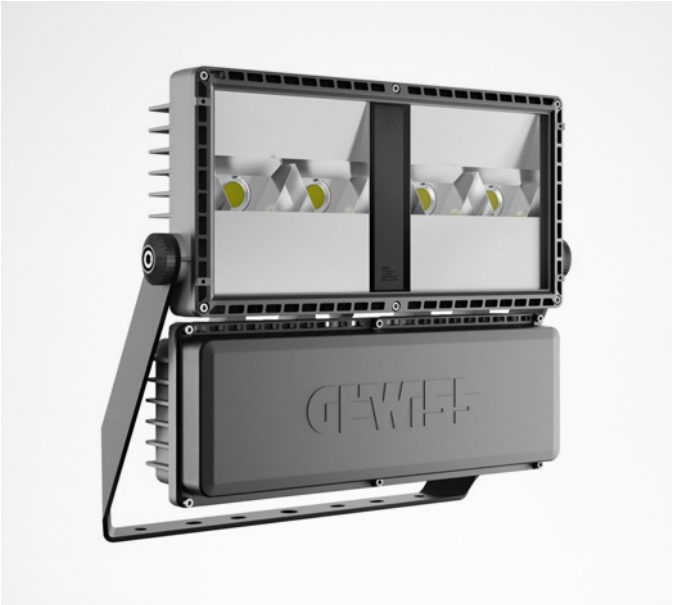


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
150	I	✓	80	5700	ASW	Wide	-	21800		**GWP2134CR857**	✓
150	I	✓	80	5700	ALW	Medium	-	19500		**GWP2134CX857**	✓
150	I	✓	80	4000	ASW	Wide	-	21800		**GWP2134CR840**	✓
150	I	✓	80	4000	ALW	Medium	-	19500		**GWP2134CX840**	✓
150	I	✓	80	3000	ASW	Wide	-	21200		**GWP2134CR830**	✓
150	I	✓	80	3000	ALW	Medium	-	18900		**GWP2134CX830**	✓
150	I	✓	70	5700	ASW	Wide	-	22800		**GWP2134CR757**	✓
150	I	✓	70	5700	ALW	Medium	-	20400		**GWP2134CX757**	✓
150	I	✓	70	4000	ASW	Wide	-	22800		**GWP2134CR740**	✓
150	I	✓	70	4000	ALW	Medium	-	20400		**GWP2134CX740**	✓
150	I	✓	70	3000	ASW	Wide	-	22200		**GWP2134CR730**	✓
150	I	✓	70	3000	ALW	Medium	-	19800		**GWP2134CX730**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO]E 1M			
Visor		**GWP20300**	✓
Connector GW Connect 3 poles (for indoor use only)		**GWP20110**	✓
Connector GW Connect 4 poles (for indoor use only)		**GWP20111**	✓
Connector GW Connect 5 poles (for indoor use only)		**GWP20112**	✓
3-way connection kit		**GWP20113**	✓
4-way connection kit		**GWP20114**	✓
SMART [PRO]E 1M /SYMM			
Replacement glass for symmetric optic versions		**GWP20401**	✓
SMART [PRO]E 1M /ASYMM			
Replacement glass for asymmetric optic versions		**GWP20403**	✓

SMART [PRO]E 2M





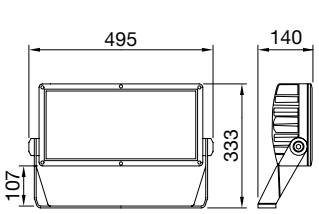
IP 66 | ≥ +50° C | CLASS I | 1-10 V

■ **Graphite grey** / Graphite grey /

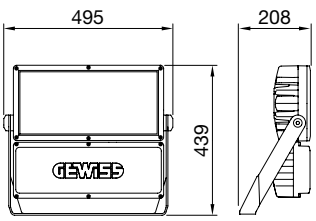
Scan the QR-code for the latest information

Medium-power outdoor and indoor LED floodlight, ideal for lighting small to medium-sized areas and sports facilities

- The main body is made in die cast aluminium EN AB 46100, with an integrated passive heat sink, and powder coated polyester frame with trivalent passivation
- Available with five different types of optics, three types of Correlated Colour Temperature (3000K/4000K/5700K) and two different types of Colour Rendering Index (CRI70, CRI80)
- COB LED technology for high efficacy
- Built-in 1-10 V dimmable driver
- Designed to withstand surges up to 6 kV (differential mode) and 10 kV (common mode), temperature variations from -30°C to +50°C, water and dust penetration up to IP66, and impact up to IK08
- Insulation class I
- Electrical connection via 5x1mm^2 H07RN-F cable
- Reflector made of metallised PC-HT or anodised and polished aluminium
- 4mm thick toughened front glass, silkscreen printed for symmetrical versions or with anti-reflective nanocoating for asymmetrical versions
- Anti-ageing silicone gaskets and A2 stainless steel exterior screws
- Equipped with a venting and anti-condensation valve
- It can be installed on the wall, ceiling or ground thanks to the galvanised steel bracket which is powder coated in polyester with trivalent passivation and equipped with an adjustable goniometric scale and supplied in kit form

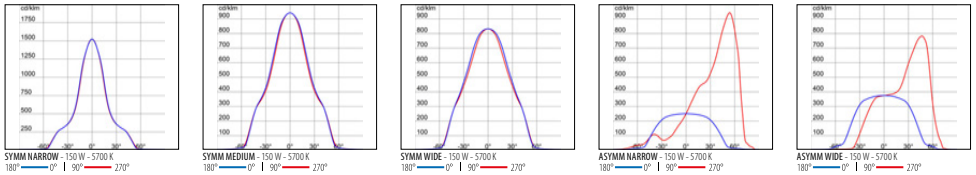


SMART [PRO]E
2M



SMART [PRO]E
2M RM

Identifying and classifying our optics



SMART [PRO]E 2M RM SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
300	I	✓	80	5700	SN	Narrow	-	43200		**GWP2234AI857**	✓
300	I	✓	80	5700	SM	Medium	-	43000		**GWP2234AJ857**	✓
300	I	✓	80	5700	SW	Wide	-	43000		**GWP2234AK857**	✓
300	I	✓	80	4000	SN	Narrow	-	43200		**GWP2234AI840**	✓
300	I	✓	80	4000	SM	Medium	-	43000		**GWP2234AJ840**	✓
300	I	✓	80	4000	SW	Wide	-	43000		**GWP2234AK840**	✓
300	I	✓	80	3000	SN	Narrow	-	42000		**GWP2234AI830**	✓
300	I	✓	80	3000	SM	Medium	-	41800		**GWP2234AJ830**	✓
300	I	✓	80	3000	SW	Wide	-	41800		**GWP2234AK830**	✓
300	I	✓	70	5700	SN	Narrow	-	45200		**GWP2234AI757**	✓
300	I	✓	70	5700	SM	Medium	-	45000		**GWP2234AJ757**	✓
300	I	✓	70	5700	SW	Wide	-	45000		**GWP2234AK757**	✓
300	I	✓	70	4000	SN	Narrow	-	45200		**GWP2234AI740**	✓
300	I	✓	70	4000	SM	Medium	-	45000		**GWP2234AJ740**	✓
300	I	✓	70	4000	SW	Wide	-	45000		**GWP2234AK740**	✓
300	I	✓	70	3000	SN	Narrow	-	44000		**GWP2234AI730**	✓
300	I	✓	70	3000	SM	Medium	-	43800		**GWP2234AJ730**	✓
300	I	✓	70	3000	SW	Wide	-	43800		**GWP2234AK730**	✓

SMART [PRO]E 2M RM ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
300	I	✓	80	5700	ASW	Wide	-	43600		**GWP2234AR857**	✓
300	I	✓	80	5700	ALW	Medium	-	39000		**GWP2234AX857**	✓
300	I	✓	80	4000	ASW	Wide	-	43600		**GWP2234AR840**	✓
300	I	✓	80	4000	ALW	Medium	-	39000		**GWP2234AX840**	✓
300	I	✓	80	3000	ASW	Wide	-	42400		**GWP2234AR830**	✓
300	I	✓	80	3000	ALW	Medium	-	37800		**GWP2234AX830**	✓
300	I	✓	70	5700	ASW	Wide	-	45600		**GWP2234AR757**	✓
300	I	✓	70	5700	ALW	Medium	-	40800		**GWP2234AX757**	✓
300	I	✓	70	4000	ASW	Wide	-	45600		**GWP2234AR740**	✓
300	I	✓	70	4000	ALW	Medium	-	40800		**GWP2234AX740**	✓
300	I	✓	70	3000	ASW	Wide	-	44400		**GWP2234AR730**	✓
300	I	✓	70	3000	ALW	Medium	-	39600		**GWP2234AX730**	✓

SMART [PRO]E 2M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
300	I	✓	80	5700	SN	Narrow	-	43200		**GWP2234CI857**	✓
300	I	✓	80	5700	SM	Medium	-	43000		**GWP2234CJ857**	✓
300	I	✓	80	5700	SW	Wide	-	43000		**GWP2234CK857**	✓
300	I	✓	80	4000	SN	Narrow	-	43200		**GWP2234CI840**	✓
300	I	✓	80	4000	SM	Medium	-	43000		**GWP2234CJ840**	✓
300	I	✓	80	4000	SW	Wide	-	43000		**GWP2234CK840**	✓
300	I	✓	80	3000	SN	Narrow	-	42000		**GWP2234CI830**	✓
300	I	✓	80	3000	SM	Medium	-	41800		**GWP2234CJ830**	✓
300	I	✓	80	3000	SW	Wide	-	41800		**GWP2234CK830**	✓
300	I	✓	70	5700	SN	Narrow	-	45200		**GWP2234CI757**	✓
300	I	✓	70	5700	SM	Medium	-	45000		**GWP2234CJ757**	✓
300	I	✓	70	5700	SW	Wide	-	45000		**GWP2234CK757**	✓
300	I	✓	70	4000	SN	Narrow	-	45200		**GWP2234CI740**	✓
300	I	✓	70	4000	SM	Medium	-	45000		**GWP2234CJ740**	✓
300	I	✓	70	4000	SW	Wide	-	45000		**GWP2234CK740**	✓
300	I	✓	70	3000	SN	Narrow	-	44000		**GWP2234CI730**	✓
300	I	✓	70	3000	SM	Medium	-	43800		**GWP2234CJ730**	✓
300	I	✓	70	3000	SW	Wide	-	43800		**GWP2234CK730**	✓

SMART [PRO]E 2M ASYMMETRIC

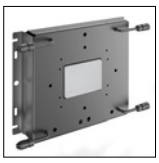
IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
300	I	✓	80	5700	ASW	Wide	-	43600		**GWP2234CR857**	✓
300	I	✓	80	5700	ALW	Medium	-	39000		**GWP2234CX857**	✓
300	I	✓	80	4000	ASW	Wide	-	43600		**GWP2234CR840**	✓
300	I	✓	80	4000	ALW	Medium	-	39000		**GWP2234CX840**	✓
300	I	✓	80	3000	ASW	Wide	-	42400		**GWP2234CR830**	✓
300	I	✓	80	3000	ALW	Medium	-	37800		**GWP2234CX830**	✓
300	I	✓	70	5700	ASW	Wide	-	45600		**GWP2234CR757**	✓
300	I	✓	70	5700	ALW	Medium	-	40800		**GWP2234CX757**	✓
300	I	✓	70	4000	ASW	Wide	-	45600		**GWP2234CR740**	✓
300	I	✓	70	4000	ALW	Medium	-	40800		**GWP2234CX740**	✓
300	I	✓	70	3000	ASW	Wide	-	44400		**GWP2234CR730**	✓
300	I	✓	70	3000	ALW	Medium	-	39600		**GWP2234CX730**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO]E 2M RM			
Power supply unit 1-10 V 220-240 V		**GWP20010**	✓



GWP20010

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO]E 2M			
Visor		**GWP20301**	✓
Connector GW Connect 3 poles (for indoor use only)		**GWP20110**	✓
Connector GW Connect 4 poles (for indoor use only)		**GWP20111**	✓
Connector GW Connect 5 poles (for indoor use only)		**GWP20112**	✓
3-way connection kit		**GWP20113**	✓
4-way connection kit		**GWP20114**	✓
SMART [PRO]E 2M /SYMM			
Replacement glass for symmetric optic versions		**GWP20402**	✓
SMART [PRO]E 2M /ASYMM			
Replacement glass for asymmetric optic versions		**GWP20404**	✓

SMART [PRO]E 4M





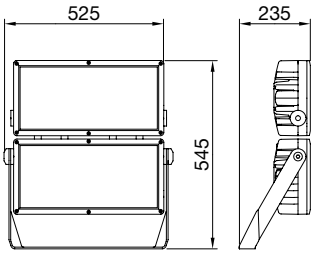
IP 66 | ≥ +50° C | CLASS I

■ **Graphite grey** / Graphite grey /

Scan the QR-code for the latest information

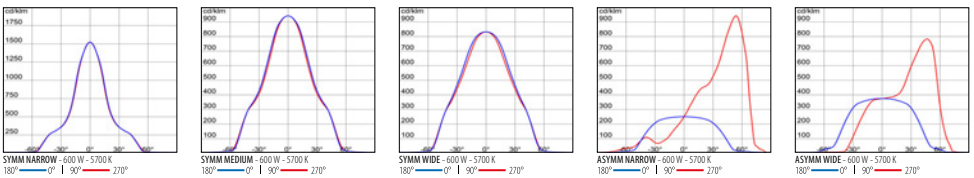
High-power outdoor and indoor LED floodlight, ideal for lighting medium-sized areas and sports facilities

- The main body is made in die cast aluminium EN AB 46100, with an integrated passive heat sink, and powder coated polyester frame with trivalent passivation
- Available with five different types of optics, three types of Correlated Colour Temperature (3000K/4000K/5700K) and two different types of Colour Rendering Index (CRI70, CRI80)
- COB LED technology for high efficacy
- Power supply unit and IP68 connector kit supplied separately
- Designed to withstand surges up to 6 kV (differential mode) and 10 kV (common mode), temperature variations from -30°C to +50°C, water and dust penetration up to IP66, and impact up to IK08
- Insulation class I
- Electrical connection via 5x1mm^2 H07RN-F cable
- Reflector made of metallised PC-HT or anodised and polished aluminium
- 4mm thick toughened front glass, silkscreen printed for symmetrical versions or with anti-reflective nanocoating for asymmetrical versions
- Anti-ageing silicone gaskets and A2 stainless steel exterior screws
- Plastic venting and anti-condensation device
- It can be installed on the wall, ceiling or ground thanks to the galvanised steel bracket which is powder coated in polyester with trivalent passivation and equipped with an adjustable goniometric scale and supplied in kit form



SMART [PRO]E
4M

Identifying and classifying our optics



SMART [PRO]E 4M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
600	I	✓	80	5700	SN	Narrow	-	86400		**GWP2434AI857**	✓
600	I	✓	80	5700	SM	Medium	-	86000		**GWP2434AJ857**	✓
600	I	✓	80	5700	SW	Wide	-	86000		**GWP2434AK857**	✓
600	I	✓	80	4000	SN	Narrow	-	86400		**GWP2434AI840**	✓
600	I	✓	80	4000	SM	Medium	-	86000		**GWP2434AJ840**	✓
600	I	✓	80	4000	SW	Wide	-	86000		**GWP2434AK840**	✓
600	I	✓	80	3000	SN	Narrow	-	84000		**GWP2434AI830**	✓
600	I	✓	80	3000	SM	Medium	-	83600		**GWP2434AJ830**	✓
600	I	✓	80	3000	SW	Wide	-	83600		**GWP2434AK830**	✓
600	I	✓	70	5700	SN	Narrow	-	90400		**GWP2434AI757**	✓
600	I	✓	70	5700	SM	Medium	-	90000		**GWP2434AJ757**	✓
600	I	✓	70	5700	SW	Wide	-	90000		**GWP2434AK757**	✓
600	I	✓	70	4000	SN	Narrow	-	90400		**GWP2434AI740**	✓
600	I	✓	70	4000	SM	Medium	-	90000		**GWP2434AJ740**	✓
600	I	✓	70	4000	SW	Wide	-	90000		**GWP2434AK740**	✓
600	I	✓	70	3000	SN	Narrow	-	88000		**GWP2434AI730**	✓
600	I	✓	70	3000	SM	Medium	-	87600		**GWP2434AJ730**	✓
600	I	✓	70	3000	SW	Wide	-	87600		**GWP2434AK730**	✓

SMART [PRO]E 4M ASYMMETRIC

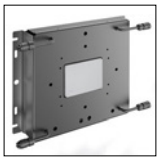
IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
600	I	✓	80	5700	ASW	Wide	-	87200		**GWP2434AR857**	✓
600	I	✓	80	5700	ALW	Medium	-	78000		**GWP2434AX857**	✓
600	I	✓	80	4000	ASW	Wide	-	87200		**GWP2434AR840**	✓
600	I	✓	80	4000	ALW	Medium	-	78000		**GWP2434AX840**	✓
600	I	✓	80	3000	ASW	Wide	-	84800		**GWP2434AR830**	✓
600	I	✓	80	3000	ALW	Medium	-	75600		**GWP2434AX830**	✓
600	I	✓	70	5700	ASW	Wide	-	91200		**GWP2434AR757**	✓
600	I	✓	70	5700	ALW	Medium	-	81600		**GWP2434AX757**	✓
600	I	✓	70	4000	ASW	Wide	-	91200		**GWP2434AR740**	✓
600	I	✓	70	4000	ALW	Medium	-	81600		**GWP2434AX740**	✓
600	I	✓	70	3000	ASW	Wide	-	88800		**GWP2434AR730**	✓
600	I	✓	70	3000	ALW	Medium	-	79200		**GWP2434AX730**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO]E 4M			
Power supply unit 1-10 V 220-240 V		**GWP20011**	✓



GWP20011

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO]E 4M			
Visor		**GWP20301**	✓
Connector GW Connect 3 poles (for indoor use only)		**GWP20110**	✓
Connector GW Connect 4 poles (for indoor use only)		**GWP20111**	✓
Connector GW Connect 5 poles (for indoor use only)		**GWP20112**	✓
3-way connection kit		**GWP20113**	✓
4-way connection kit		**GWP20114**	✓
SMART [PRO]E 4M /SYMM			
Replacement glass for symmetric optic versions		**GWP20402**	✓
SMART [PRO]E 4M - ASYMM			
Replacement glass for asymmetric optic versions		**GWP20404**	✓

WIN PRO 20





Padel Center - Jönköping - Sweden

IP 66 | 0,5 m | 650° C | 960° C | ≤ -40° C | ≥ +50° C | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | DALI | SPD 10kV

GR-94 / Metallic grey / Textured

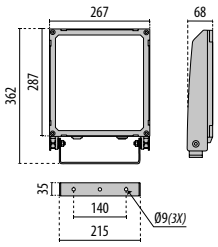
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Fully integrated PA66 fiberglass reinforced technopolymer trim hinged to the housing
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Stainless steel locking hardware
- Powder-coated steel tiltable bracket
- Built-in driver
- Openable and maintainable luminaire (future-proof)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Complete with integral, powder-coated, die-cast aluminium trim and 1 m factory pre-wired cable (WIN PRO+ versions)

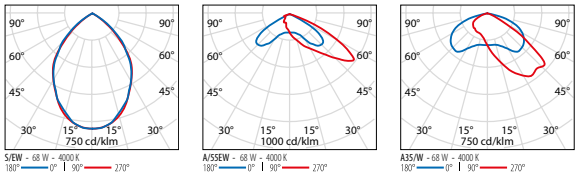






WIN PRO 20

Identifying and classifying our optics



PERFORMANCE IN LIGHTING | powered by GEWISS

WIN PRO 20 S/EW

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
68	I	-	70	4000	S/EW	-	13088	10644		**3114511**	✓
68	I	-	70	3000	S/EW	-	12856	10236		**3114510**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	70	4000	S/EW	-	13088	10644		**3114513**	✓
68	I	-	70	3000	S/EW	-	12856	10236		**3114512**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
68	I	-	70	4000	S/EW	-	13088	10644		**3114515**	✓
68	I	-	70	3000	S/EW	-	12856	10236		**3114514**	✓

5700 K and WIN PRO+ 20 (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 20 A/M

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
68	I	-	70	4000	A55/M	-	13088	9701		**3114499**	✓
68	I	-	70	3000	A55/M	-	12856	9330		**3114498**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	70	4000	A55/M	-	13088	9701		**3114501**	✓
68	I	-	70	3000	A55/M	-	12856	9330		**3114500**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
68	I	-	70	4000	A55/M	-	13088	9701		**3114503**	✓
68	I	-	70	3000	A55/M	-	12856	9330		**3114502**	✓

5700 K and WIN PRO+ 20 (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 20 A/W

IP66 - IK08 - 960 °C

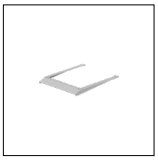


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
68	I	-	70	4000	A35/W	-	13088	9356		**3114505**	✓
68	I	-	70	3000	A35/W	-	12856	8997		**3114504**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
68	I	-	70	4000	A35/W	-	13088	9356		**3114507**	✓
68	I	-	70	3000	A35/W	-	12856	8997		**3114506**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
68	I	-	70	4000	A35/W	-	13088	9356		**3114509**	✓
68	I	-	70	3000	A35/W	-	12856	8997		**3114508**	✓

5700 K and WIN PRO+ 20 (Aluminium Ring / 1 m cabel) versions are available on web

Optional accessories

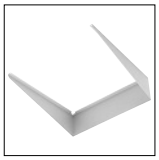
DESCRIPTION	COLOR	PART NUMBER	UKCA
WIN PRO 20			
Louvre WIN PRO 20 - 5°		**3116934**	✓
Louvre WIN PRO 20 - 10°		**3116935**	✓
External steel cowl painted aluminium grey		**14043194**	✓
External anti-glare louvre painted aluminium grey		**14043294**	✓
Connection Kit 5P Ø 8÷17 mm - IP68		**3115887**	✓
Wspornik montażowy ze stali nierdzewnej		**14048104**	✓
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 1 luminaire		**14029094**	✓
Gliding support made of painted aluminium for the installation on 60-76 mm Ø posts. 2 opposed luminaires		**14047194**	✓
500 mm wall mounting extension arm in sheet steel painted aluminium grey		**14043394**	✓



3116934



3116935



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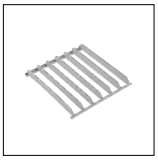


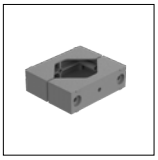
14043294



3115887



14048104



14029094
14047194



14043394

WIN PRO 30





Timing sport center - Brescia - Italy

IP 66 | 0,5 m | 650° C | 960° C | ≤ -40° C | ≥ +50° C | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | DALI | SPD 10kV

GR-94 / Metallic grey / Textured

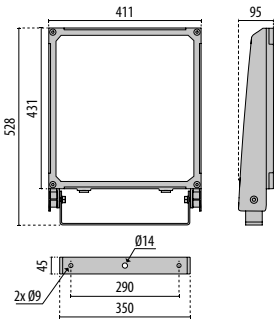
Scan the QR-code for the latest information

LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Fully integrated PA66 fiberglass reinforced technopolymer trim hinged to the housing
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Stainless steel locking hardware
- Powder-coated steel tiltable bracket
- Built-in driver
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Openable and maintainable luminaire (future-proof)
- Complete with ZHAGA socket positioned on the upper part of the luminaire (UP position) and D4i driver. Ready for "radio frequency node" smart, twilight and other compatible solutions (ZHAGA options). Consult factory for more options
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Complete with integral, powder-coated, die-cast aluminium trim and 1 m factory pre-wired cable (WIN PRO+ versions)

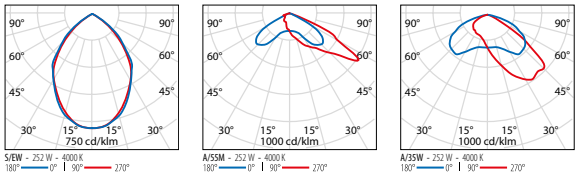






WIN PRO 30

Identifying and classifying our optics



WIN PRO 30 S/EW

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
252	I	-	70	4000	S/EW	-	42232	39388		**3114613**	✓
252	I	-	70	3000	S/EW	-	40613	37879		**3114612**	✓
195	I	-	70	4000	S/EW	-	35586	31320		**3114577**	✓
195	I	-	70	3000	S/EW	-	34221	30120		**3114576**	✓
130	I	-	70	4000	S/EW	-	23712	21371		**3114541**	✓
130	I	-	70	3000	S/EW	-	22803	20552		**3114540**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
252	I	-	70	4000	S/EW	-	42232	39388		**3114616**	✓
252	I	-	70	3000	S/EW	-	40613	37879		**3114615**	✓
195	I	-	70	4000	S/EW	-	35586	31320		**3114580**	✓
195	I	-	70	3000	S/EW	-	34221	30120		**3114579**	✓
130	I	-	70	4000	S/EW	-	23712	21371		**3114544**	✓
130	I	-	70	3000	S/EW	-	22803	20552		**3114543**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
252	I	-	70	4000	S/EW	-	42232	39388		**3114619**	✓
252	I	-	70	3000	S/EW	-	40613	37879		**3114618**	✓
195	I	-	70	4000	S/EW	-	35586	31320		**3114583**	✓
195	I	-	70	3000	S/EW	-	34221	30120		**3114582**	✓
130	I	-	70	4000	S/EW	-	23712	21371		**3114547**	✓
130	I	-	70	3000	S/EW	-	22803	20552		**3114546**	✓

5700 K and PRO+ (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 S/EW ZHAGA

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
252	I	-	70	4000	S/EW	-	42232	39388		**3114622**	✓
252	I	-	70	3000	S/EW	-	40613	37879		**3114621**	✓
195	I	-	70	4000	S/EW	-	35586	31320		**3114586**	✓
195	I	-	70	3000	S/EW	-	34221	30120		**3114585**	✓
130	I	-	70	4000	S/EW	-	23712	21371		**3114550**	✓
130	I	-	70	3000	S/EW	-	22803	20552		**3114549**	✓

5700 K and PRO+ (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 A/M

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
252	I	-	70	4000	A55/M	-	42232	37262		**3114589**	✓
252	I	-	70	3000	A55/M	-	40613	35834		**3114588**	✓
195	I	-	70	4000	A55/M	-	35586	29468		**3114553**	✓
195	I	-	70	3000	A55/M	-	34221	28338		**3114552**	✓
130	I	-	70	4000	A55/M	-	23712	20174		**3114517**	✓
130	I	-	70	3000	A55/M	-	22803	19401		**3114516**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
252	I	-	70	4000	A55/M	-	42232	37262		**3114592**	✓
252	I	-	70	3000	A55/M	-	40613	35834		**3114591**	✓
195	I	-	70	4000	A55/M	-	35586	29468		**3114556**	✓
195	I	-	70	3000	A55/M	-	34221	28338		**3114555**	✓
130	I	-	70	4000	A55/M	-	23712	20174		**3114520**	✓
130	I	-	70	3000	A55/M	-	22803	19401		**3114519**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
252	I	-	70	4000	A55/M	-	42232	37262		**3114595**	✓
252	I	-	70	3000	A55/M	-	40613	35834		**3114594**	✓
195	I	-	70	4000	A55/M	-	35586	29468		**3114559**	✓
195	I	-	70	3000	A55/M	-	34221	28338		**3114558**	✓
130	I	-	70	4000	A55/M	-	23712	20174		**3114523**	✓
130	I	-	70	3000	A55/M	-	22803	19401		**3114522**	✓

5700 K and PRO+ (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 A/M ZHAGA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
252	I	-	70	4000	A55/M	-	42232	37262		**3114598**	✓
252	I	-	70	3000	A55/M	-	40613	35834		**3114597**	✓
195	I	-	70	4000	A55/M	-	35586	29468		**3114562**	✓
195	I	-	70	3000	A55/M	-	34221	28338		**3114561**	✓
130	I	-	70	4000	A55/M	-	23712	20174		**3114526**	✓
130	I	-	70	3000	A55/M	-	22803	19401		**3114525**	✓

5700 K and PRO+ (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 A/W

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
252	I	-	70	4000	A35/W	-	42232	36010		**3114601**	✓
252	I	-	70	3000	A35/W	-	40613	34630		**3114600**	✓
195	I	-	70	4000	A35/W	-	35586	28685		**3114565**	✓
195	I	-	70	3000	A35/W	-	34221	27856		**3114564**	✓
130	I	-	70	4000	A35/W	-	23712	19626		**3114529**	✓
130	I	-	70	3000	A35/W	-	22803	18874		**3114528**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
252	I	-	70	4000	A35/W	-	42232	36010		**3114604**	✓
252	I	-	70	3000	A35/W	-	40613	34630		**3114603**	✓
195	I	-	70	4000	A35/W	-	35586	28685		**3114568**	✓
195	I	-	70	3000	A35/W	-	34221	27856		**3114567**	✓
130	I	-	70	4000	A35/W	-	23712	19626		**3114532**	✓
130	I	-	70	3000	A35/W	-	22803	18874		**3114531**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
252	I	-	70	4000	A35/W	-	42232	36010		**3114607**	✓
252	I	-	70	3000	A35/W	-	40613	34630		**3114606**	✓
195	I	-	70	4000	A35/W	-	35586	28685		**3114571**	✓
195	I	-	70	3000	A35/W	-	34221	27856		**3114570**	✓
130	I	-	70	4000	A35/W	-	23712	19626		**3114535**	✓
130	I	-	70	3000	A35/W	-	22803	18874		**3114534**	✓

5700 K and WIN PRO+ 30 (Aluminium Ring / 1 m cabel) versions are available on web

WIN PRO 30 A/W ZHAGA

IP66 - IK08 - 960 °C

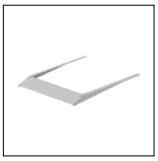


LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
252	I	-	70	4000	A35/W	-	42232	36010		**3114610**	✓
252	I	-	70	3000	A35/W	-	40613	34630		**3114609**	✓
195	I	-	70	4000	A35/W	-	35586	28685		**3114574**	✓
195	I	-	70	3000	A35/W	-	34221	27856		**3114573**	✓
130	I	-	70	4000	A35/W	-	23712	19626		**3114538**	✓
130	I	-	70	3000	A35/W	-	22803	18874		**3114537**	✓

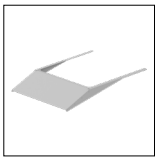
5700 K and WIN PRO+ 30 (Aluminium Ring / 1 m cabel) versions are available on web

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
WIN PRO 30			
Louvre WIN PRO 30 - 5°		**3116517**	✓
Louvre WIN PRO 30 - 10°		**3116518**	✓
External steel cowl painted aluminium grey		**14045794**	✓
External anti-glare louvre painted aluminium grey		**14045694**	✓
Connection Kit 5P Ø 8÷17 mm - IP68		**3115887**	✓
Strengthening bracket. Suitable for one floodlight single point fixing M12 screw in centre of the bracket		**14046120**	✓
Single pole top mounting, for Ø 60-76 mm poles, painted aluminium grey		**14051294**	✓
1000 mm extension arm in heavy gauge steel, painted aluminium grey		**14048694**	✓
Double pole top mounting, Ø 60-76 mm poles, painted aluminium grey		**14051394**	✓
Long bracket for ceiling mounting, painted aluminium grey		**14057394**	✓



3116517



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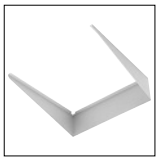


14045794



14045694



3115887



14046120



14051294



14048694



14051394



14057394

WIN PRO 40





IP 66 | 1 m | 650° C | 960° C | ≤ -40° C | ≥ +50° C | ULR<1 | CIEn°3>95 | CLASS I

GR-94 / Metallic grey / Textured

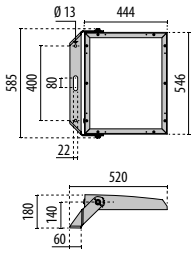
Scan the QR-code for the latest information

High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Tempered glass hinged to the housing by polyester powder coat finish die-cast aluminium brackets ISO 9227/12944 - ISO 9223 (C5)
- Cable gland M20x1.5 for cables Ø 6 - Ø 13 mm
- Supplied with 0,5 m pre-wired H07RN-F 3G2,5 mm^2 cable
- Stainless steel locking hardware
- Powder-coated steel tiltable bracket
- All WIN PRO 40 power consumption includes power unit losses
- Integral graduated goniometer for aiming purposes
- Openable and maintainable luminaire (future-proof)
- For WIN PRO 40, use only the power supply units available as accessories (ordered separately)
- IP66-rated power control gears are available in RPA, DALI and DMX-RDM. Maximum distance of 50 m cable length between control gear and luminaire (1CH)
- Standard supplied with two stainless steel brackets allowing the control gear to be fixed directly to the back of the luminaire
- The power supply groups are made up of drivers with protection against mains power surges of up to 10 kV (CM/DM)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For up lighting installation, consult factory

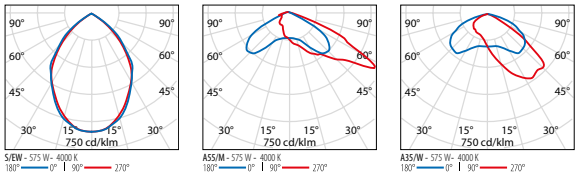






WIN PRO 40

Identifying and classifying our optics



WIN PRO 40 S/EW

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED											
575	I	-	70	5700	S/EW	-	94568	86052		**3118174**	✓
575	I	-	70	4000	S/EW	-	97382	85140		**3118173**	✓
575	I	-	70	3000	S/EW	-	92264	81981		**3118172**	✓
392	I	-	70	5700	S/EW	-	62982	57825		**3118165**	✓
392	I	-	70	4000	S/EW	-	64856	57195		**3118164**	✓
392	I	-	70	3000	S/EW	-	61447	55073		**3118163**	✓

WIN PRO 40 A/M

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED											
575	I	-	70	5700	A55/M	-	94568	84112		**3118168**	✓
575	I	-	70	4000	A55/M	-	97382	83322		**3118167**	✓
575	I	-	70	3000	A55/M	-	92264	80133		**3118166**	✓
392	I	-	70	5700	A55/M	-	62982	54848		**3118159**	✓
392	I	-	70	4000	A55/M	-	64856	54251		**3118158**	✓
392	I	-	70	3000	A55/M	-	61447	52238		**3118157**	✓

WIN PRO 40 A/W

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED											
575	I	-	70	5700	A35/W	-	94568	80318		**3118171**	✓
575	I	-	70	4000	A35/W	-	97382	79472		**3118170**	✓
575	I	-	70	3000	A35/W	-	92264	76511		**3118169**	✓
392	I	-	70	5700	A35/W	-	62982	53586		**3118162**	✓
392	I	-	70	4000	A35/W	-	64856	53006		**3118161**	✓
392	I	-	70	3000	A35/W	-	61447	51039		**3118160**	✓

Control gear

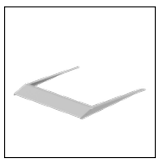
DESCRIPTION	COLOR	PART NUMBER	UKCA
WIN PRO 40			
DRIVER BOX 600 W - 2 A - 1 CH - RPA		**3118130**	✓
DRIVER BOX 600 W - 2 A - 1 CH - DALI		**3118131**	✓
DRIVER BOX 600 W - 2 A - 1 CH - DMX		**3118132**	✓



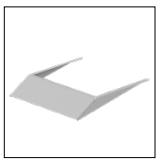
3118130
3118131
3118132

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
WIN PRO 40			
Louvre WIN PRO 40 - 5°		**3118121**	✓
Louvre WIN PRO 40 - 10°		**3118182**	✓
Connection Kit 5P Ø 8÷17 mm - IP68		**3115887**	✓
Strengthening bracket. Suitable for one floodlight single point fixing M20 screw in centre of the bracket		**3118332**	✓



3118121



3118182



3115887



3118332

SMART [PRO] 2.0 1M





Monte Bondone - Trento - Italy

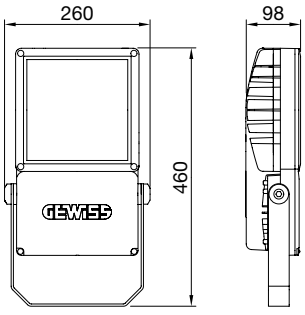
IP 66 | ≥ +50° C | CLASS I | CLASS II | 1-10 V | DALI | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

Scan the QR-code for the latest information

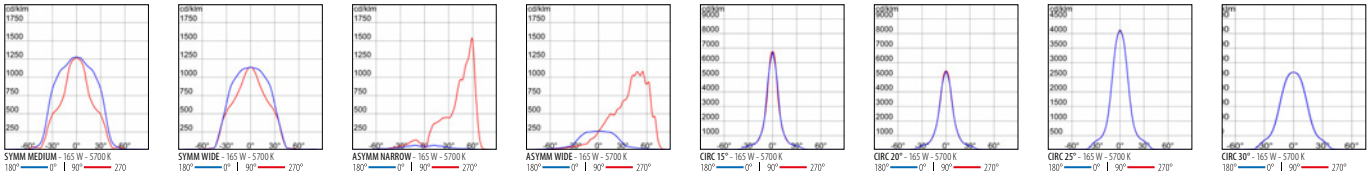
Medium power outdoor and indoor LED projector, suitable for lighting sports areas and facilities

- The body is produced in aluminium die casting EN AB 46100, with integrated passive heat sink, powder coated polyester with trivalent passivation
- Available with nine different types of optics, three types of Colour Temperature (3,000K/4,000K/5,700K) and two different types of Chromatic Yield Index (CRI>70, CRI>80)
- Metal core PCB with CSP LED
- Available with integrated 1-10V or DALI driver
- Designed to withstand surges up to 5 kV (RCCB mode) and 10 kV (common mode), temperature variations from -30°C to +50°C, water and dust penetration up to IP66 protection and impacts up to IK08
- Insulation class I or II
- Electrical connection via IP68 connector for 1.5mm^2 cables
- Reflector made of metallic HT PC or anodised and polished aluminium
- Hardened front glass with 4mm thickness, anti-ageing silicone seals and A2 stainless steel exterior screws
- Equipped with a venting and anti-condensation valve
- It can be installed on the wall, ceiling or ground thanks to the polyester powder coated galvanised steel bracket, with trivalent passivation, equipped with adjustable goniometric scale and supplied in kit



SMART [PRO] 2.0
1M

Identifying and classifying our optics



SMART [PRO] 2.0 1M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
165	I	✓	80	5700	S1	Wide	-	19200	■	**GWP2185AS**	✓
165	I	✓	80	5700	S2	Medium	-	19900	■	**GWP2185BS**	✓
165	I	✓	80	4000	S1	Wide	-	19200	■	**GWP2184AS**	✓
165	I	✓	80	4000	S2	Medium	-	19900	■	**GWP2184BS**	✓
165	I	✓	70	5700	S1	Wide	-	20600	■	**GWP2175AS**	✓
165	I	✓	70	5700	S2	Medium	-	21300	■	**GWP2175BS**	✓
165	I	✓	70	4000	S1	Wide	-	20600	■	**GWP2174AS**	✓
165	I	✓	70	4000	S2	Medium	-	21300	■	**GWP2174BS**	✓
165	I	✓	70	3000	S1	Wide	-	19200	■	**GWP2173AS**	✓
165	I	✓	70	3000	S2	Medium	-	19900	■	**GWP2173BS**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
165	II	✓	80	4000	S1	Wide	-	19200	■	**GWP2184AB**	✓
165	II	✓	80	4000	S2	Medium	-	19900	■	**GWP2184BB**	✓
165	II	✓	80	3000	S1	Wide	-	17900	■	**GWP2183AB**	✓
165	II	✓	80	3000	S2	Medium	-	18500	■	**GWP2183BB**	✓
165	II	✓	70	5700	S1	Wide	-	20600	■	**GWP2175AB**	✓
165	II	✓	70	5700	S2	Medium	-	21300	■	**GWP2175BB**	✓
165	II	✓	70	4000	S1	Wide	-	20600	■	**GWP2174AB**	✓
165	II	✓	70	4000	S2	Medium	-	21300	■	**GWP2174BB**	✓
165	II	✓	70	3000	S1	Wide	-	19200	■	**GWP2173AB**	✓
165	II	✓	70	3000	S2	Medium	-	19900	■	**GWP2173BB**	✓
165	I	✓	80	5700	S1	Wide	-	19200	■	**GWP2185AD**	✓
165	I	✓	80	5700	S2	Medium	-	19900	■	**GWP2185BD**	✓
165	I	✓	80	4000	S1	Wide	-	19200	■	**GWP2184AD**	✓
165	I	✓	80	4000	S2	Medium	-	19900	■	**GWP2184BD**	✓
165	I	✓	70	5700	S1	Wide	-	20600	■	**GWP2175AD**	✓
165	I	✓	70	5700	S2	Medium	-	21300	■	**GWP2175BD**	✓
165	I	✓	70	4000	S1	Wide	-	20600	■	**GWP2174AD**	✓
165	I	✓	70	4000	S2	Medium	-	21300	■	**GWP2174BD**	✓
165	I	✓	70	3000	S1	Wide	-	19200	■	**GWP2173AD**	✓
165	I	✓	70	3000	S2	Medium	-	19900	■	**GWP2173BD**	✓

SMART [PRO] 2.0 1M ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
165	I	✓	80	5700	A1	Wide	-	18300		**GWP2185CS**	✓
165	I	✓	80	5700	A3	Narrow	-	20700		**GWP2185NS**	✓
165	I	✓	80	4000	A1	Wide	-	18300		**GWP2184CS**	✓
165	I	✓	80	4000	A3	Narrow	-	20700		**GWP2184NS**	✓
165	I	✓	70	5700	A1	Wide	-	19600		**GWP2175CS**	✓
165	I	✓	70	5700	A3	Narrow	-	22100		**GWP2175NS**	✓
165	I	✓	70	4000	A1	Wide	-	19600		**GWP2174CS**	✓
165	I	✓	70	4000	A3	Narrow	-	22100		**GWP2174NS**	✓
165	I	✓	70	3000	A1	Wide	-	18300		**GWP2173CS**	✓
165	I	✓	70	3000	A3	Narrow	-	20700		**GWP2173NS**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
165	II	✓	80	4000	A1	Wide	-	18300		**GWP2184CB**	✓
165	II	✓	80	4000	A3	Narrow	-	20700		**GWP2184NB**	✓
165	II	✓	80	3000	A1	Wide	-	17000		**GWP2183CB**	✓
165	II	✓	80	3000	A3	Narrow	-	19200		**GWP2183NB**	✓
165	II	✓	70	5700	A1	Wide	-	19600		**GWP2175CB**	✓
165	II	✓	70	5700	A3	Narrow	-	22100		**GWP2175NB**	✓
165	II	✓	70	4000	A1	Wide	-	19600		**GWP2174CB**	✓
165	II	✓	70	4000	A3	Narrow	-	22100		**GWP2174NB**	✓
165	II	✓	70	3000	A1	Wide	-	18300		**GWP2173CB**	✓
165	II	✓	70	3000	A3	Narrow	-	20700		**GWP2173NB**	✓
165	I	✓	80	5700	A1	Wide	-	18300		**GWP2185CD**	✓
165	I	✓	80	5700	A3	Narrow	-	20700		**GWP2185ND**	✓
165	I	✓	80	4000	A1	Wide	-	18300		**GWP2184CD**	✓
165	I	✓	80	4000	A3	Narrow	-	20700		**GWP2184ND**	✓
165	I	✓	70	5700	A1	Wide	-	19600		**GWP2175CD**	✓
165	I	✓	70	5700	A3	Narrow	-	22100		**GWP2175ND**	✓
165	I	✓	70	4000	A1	Wide	-	19600		**GWP2174CD**	✓
165	I	✓	70	4000	A3	Narrow	-	22100		**GWP2174ND**	✓
165	I	✓	70	3000	A1	Wide	-	18300		**GWP2173CD**	✓
165	I	✓	70	3000	A3	Narrow	-	20700		**GWP2173ND**	✓

SMART [PRO] 2.0 1M CIRCULAR

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
165	I	✓	80	5700	C4	15°	-	19600		**GWP2185GS**	✓
165	I	✓	80	5700	C3	20°	-	19600		**GWP2185HS**	✓
165	I	✓	80	5700	C2	25°	-	19200		**GWP2185LS**	✓
165	I	✓	80	5700	C1	30°	-	19000		**GWP2185MS**	✓
165	I	✓	80	4000	C4	15°	-	19600		**GWP2184GS**	✓
165	I	✓	80	4000	C3	20°	-	19600		**GWP2184HS**	✓
165	I	✓	80	4000	C2	25°	-	19200		**GWP2184LS**	✓
165	I	✓	80	4000	C1	30°	-	19000		**GWP2184MS**	✓
165	I	✓	70	5700	C4	15°	-	21000		**GWP2175GS**	✓
165	I	✓	70	5700	C3	20°	-	21000		**GWP2175HS**	✓
165	I	✓	70	5700	C2	25°	-	20500		**GWP2175LS**	✓
165	I	✓	70	5700	C1	30°	-	20400		**GWP2175MS**	✓
165	I	✓	70	4000	C4	15°	-	21000		**GWP2174GS**	✓
165	I	✓	70	4000	C3	20°	-	21000		**GWP2174HS**	✓
165	I	✓	70	4000	C2	25°	-	20500		**GWP2174LS**	✓
165	I	✓	70	4000	C1	30°	-	20400		**GWP2174MS**	✓
165	I	✓	70	3000	C4	15°	-	19600		**GWP2173GS**	✓
165	I	✓	70	3000	C3	20°	-	19600		**GWP2173HS**	✓
165	I	✓	70	3000	C2	25°	-	19200		**GWP2173LS**	✓
165	I	✓	70	3000	C1	30°	-	19000		**GWP2173MS**	✓

Power LED dimmable DALI - 220-240 V 50/60 Hz

165	II	✓	80	4000	C4	15°	-	19600	■	**GWP2184GB**	✓
165	II	✓	80	4000	C3	20°	-	19600	■	**GWP2184HB**	✓
165	II	✓	80	4000	C2	25°	-	19200	■	**GWP2184LB**	✓
165	II	✓	80	4000	C1	30°	-	19000	■	**GWP2184MB**	✓
165	II	✓	80	3000	C4	15°	-	18200	■	**GWP2183GB**	✓
165	II	✓	80	3000	C3	20°	-	18200	■	**GWP2183HB**	✓
165	II	✓	80	3000	C2	25°	-	17800	■	**GWP2183LB**	✓
165	II	✓	80	3000	C1	30°	-	17600	■	**GWP2183MB**	✓
165	II	✓	70	5700	C4	15°	-	21000	■	**GWP2175GB**	✓
165	II	✓	70	5700	C3	20°	-	21000	■	**GWP2175HB**	✓
165	II	✓	70	5700	C2	25°	-	20500	■	**GWP2175LB**	✓
165	II	✓	70	5700	C1	30°	-	20400	■	**GWP2175MB**	✓
165	II	✓	70	4000	C4	15°	-	21000	■	**GWP2174GB**	✓
165	II	✓	70	4000	C3	20°	-	21000	■	**GWP2174HB**	✓
165	II	✓	70	4000	C2	25°	-	20500	■	**GWP2174LB**	✓
165	II	✓	70	4000	C1	30°	-	20400	■	**GWP2174MB**	✓
165	II	✓	70	3000	C4	15°	-	19600	■	**GWP2173GB**	✓
165	II	✓	70	3000	C3	20°	-	19600	■	**GWP2173HB**	✓
165	II	✓	70	3000	C2	25°	-	19200	■	**GWP2173LB**	✓
165	II	✓	70	3000	C1	30°	-	19000	■	**GWP2173MB**	✓
165	I	✓	80	5700	C4	15°	-	19600	■	**GWP2185GD**	✓
165	I	✓	80	5700	C3	20°	-	19600	■	**GWP2185HD**	✓
165	I	✓	80	5700	C2	25°	-	19200	■	**GWP2185LD**	✓
165	I	✓	80	5700	C1	30°	-	19000	■	**GWP2185MD**	✓
165	I	✓	80	4000	C4	15°	-	19600	■	**GWP2184GD**	✓
165	I	✓	80	4000	C3	20°	-	19600	■	**GWP2184HD**	✓
165	I	✓	80	4000	C2	25°	-	19200	■	**GWP2184LD**	✓
165	I	✓	80	4000	C1	30°	-	19000	■	**GWP2184MD**	✓
165	I	✓	70	5700	C4	15°	-	21000	■	**GWP2175GD**	✓
165	I	✓	70	5700	C3	20°	-	21000	■	**GWP2175HD**	✓
165	I	✓	70	5700	C2	25°	-	20500	■	**GWP2175LD**	✓
165	I	✓	70	5700	C1	30°	-	20400	■	**GWP2175MD**	✓
165	I	✓	70	4000	C4	15°	-	21000	■	**GWP2174GD**	✓
165	I	✓	70	4000	C3	20°	-	21000	■	**GWP2174HD**	✓
165	I	✓	70	4000	C2	25°	-	20500	■	**GWP2174LD**	✓
165	I	✓	70	4000	C1	30°	-	20400	■	**GWP2174MD**	✓
165	I	✓	70	3000	C4	15°	-	19600	■	**GWP2173GD**	✓
165	I	✓	70	3000	C3	20°	-	19600	■	**GWP2173HD**	✓
165	I	✓	70	3000	C2	25°	-	19200	■	**GWP2173LD**	✓
165	I	✓	70	3000	C1	30°	-	19000	■	**GWP2173MD**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO] 2.0 1M			
Connector GW Connect 3 poles (for indoor use only)		**GWP20110**	✓
Connector GW Connect 4 poles (for indoor use only)		**GWP20111**	✓
Connector GW Connect 5 poles (for indoor use only)		**GWP20112**	✓
3-way connection kit		**GWP20113**	✓
4-way connection kit		**GWP20114**	✓

SMART [PRO] 2.0 2M





BMX Olympic - Verona - Italy

IP 66 | ≥ +50° C | CLASS I | CLASS II | 1-10 V | DALI | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

Scan the QR-code for the latest information

Medium power outdoor and indoor LED projector, suitable for lighting sports areas and facilities

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- Insulation class I or II
- Electrical connection via IP68 connector for 1.5mm^2 cables
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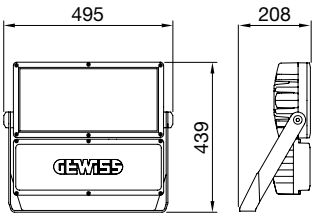
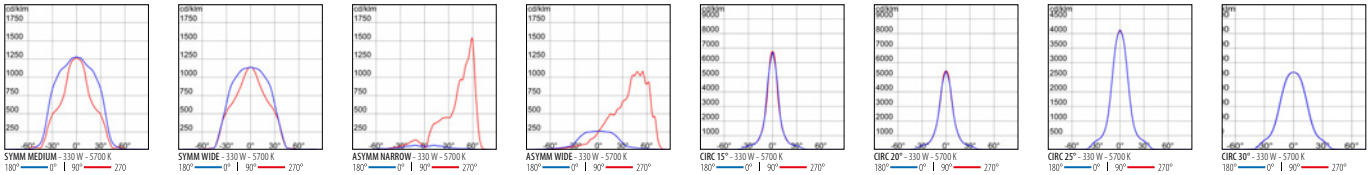
- Hardened front glass with 4mm thickness, anti-ageing silicone seals and A2 stainless steel exterior screws
- Equipped with a venting and anti-condensation valve
- It can be installed on the wall, ceiling or ground thanks to the polyester powder coated galvanised steel bracket, with trivalent passivation, equipped with adjustable goniometric scale and supplied in kit



SMART [PRO] 2.0
2M

Identifying and classifying our optics



SMART [PRO] 2.0 2M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
330	I	✓	80	5700	S1	Wide	-	38500	■	**GWP2285AS**	✓
330	I	✓	80	5700	S2	Medium	-	39800	■	**GWP2285BS**	✓
330	I	✓	80	4000	S1	Wide	-	38500	■	**GWP2284AS**	✓
330	I	✓	80	4000	S2	Medium	-	39800	■	**GWP2284BS**	✓
330	I	✓	70	5700	S1	Wide	-	41200	■	**GWP2275AS**	✓
330	I	✓	70	5700	S2	Medium	-	42700	■	**GWP2275BS**	✓
330	I	✓	70	4000	S1	Wide	-	41200	■	**GWP2274AS**	✓
330	I	✓	70	4000	S2	Medium	-	42700	■	**GWP2274BS**	✓
330	I	✓	70	3000	S1	Wide	-	38500	■	**GWP2273AS**	✓
330	I	✓	70	3000	S2	Medium	-	39800	■	**GWP2273BS**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
330	II	✓	80	4000	S1	Wide	-	38500	■	**GWP2284AB**	✓
330	II	✓	80	4000	S2	Medium	-	39800	■	**GWP2284BB**	✓
330	II	✓	80	3000	S1	Wide	-	35700	■	**GWP2283AB**	✓
330	II	✓	80	3000	S2	Medium	-	37000	■	**GWP2283BB**	✓
330	II	✓	70	5700	S1	Wide	-	41200	■	**GWP2275AB**	✓
330	II	✓	70	5700	S2	Medium	-	42700	■	**GWP2275BB**	✓
330	II	✓	70	4000	S1	Wide	-	41200	■	**GWP2274AB**	✓
330	II	✓	70	4000	S2	Medium	-	42700	■	**GWP2274BB**	✓
330	II	✓	70	3000	S1	Wide	-	38500	■	**GWP2273AB**	✓
330	II	✓	70	3000	S2	Medium	-	39800	■	**GWP2273BB**	✓
330	I	✓	80	5700	S1	Wide	-	38500	■	**GWP2285AD**	✓
330	I	✓	80	5700	S2	Medium	-	39800	■	**GWP2285BD**	✓
330	I	✓	80	4000	S1	Wide	-	38500	■	**GWP2284AD**	✓
330	I	✓	80	4000	S2	Medium	-	39800	■	**GWP2284BD**	✓
330	I	✓	70	5700	S1	Wide	-	41200	■	**GWP2275AD**	✓
330	I	✓	70	5700	S2	Medium	-	42700	■	**GWP2275BD**	✓
330	I	✓	70	4000	S1	Wide	-	41200	■	**GWP2274AD**	✓
330	I	✓	70	4000	S2	Medium	-	42700	■	**GWP2274BD**	✓
330	I	✓	70	3000	S1	Wide	-	38500	■	**GWP2273AD**	✓
330	I	✓	70	3000	S2	Medium	-	39800	■	**GWP2273BD**	✓

SMART [PRO] 2.0 2M ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
330	I	✓	80	5700	A1	Wide	-	36600		**GWP2285CS**	✓
330	I	✓	80	5700	A3	Narrow	-	41300		**GWP2285NS**	✓
330	I	✓	80	4000	A1	Wide	-	36900		**GWP2284CS**	✓
330	I	✓	80	4000	A3	Narrow	-	41300		**GWP2284NS**	✓
330	I	✓	70	5700	A1	Wide	-	39200		**GWP2275CS**	✓
330	I	✓	70	5700	A3	Narrow	-	44300		**GWP2275NS**	✓
330	I	✓	70	4000	A1	Wide	-	39200		**GWP2274CS**	✓
330	I	✓	70	4000	A3	Narrow	-	44300		**GWP2274NS**	✓
330	I	✓	70	3000	A1	Wide	-	36600		**GWP2273CS**	✓
330	I	✓	70	3000	A3	Narrow	-	41300		**GWP2273NS**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
330	II	✓	80	4000	A1	Wide	-	39600		**GWP2284CB**	✓
330	II	✓	80	4000	A3	Narrow	-	41300		**GWP2284NB**	✓
330	II	✓	80	3000	A1	Wide	-	34000		**GWP2283CB**	✓
330	II	✓	80	3000	A3	Narrow	-	38400		**GWP2283NB**	✓
330	II	✓	70	5700	A1	Wide	-	39200		**GWP2275CB**	✓
330	II	✓	70	5700	A3	Narrow	-	44300		**GWP2275NB**	✓
330	II	✓	70	4000	A1	Wide	-	39200		**GWP2274CB**	✓
330	II	✓	70	4000	A3	Narrow	-	44300		**GWP2274NB**	✓
330	II	✓	70	3000	A1	Wide	-	36600		**GWP2273CB**	✓
330	II	✓	70	3000	A3	Narrow	-	41300		**GWP2273NB**	✓
330	I	✓	80	5700	A1	Wide	-	36600		**GWP2285CD**	✓
330	I	✓	80	5700	A3	Narrow	-	41300		**GWP2285ND**	✓
330	I	✓	80	4000	A1	Wide	-	36600		**GWP2284CD**	✓
330	I	✓	80	4000	A3	Narrow	-	41300		**GWP2284ND**	✓
330	I	✓	70	5700	A1	Wide	-	39200		**GWP2275CD**	✓
330	I	✓	70	5700	A3	Narrow	-	44300		**GWP2275ND**	✓
330	I	✓	70	4000	A1	Wide	-	39200		**GWP2274CD**	✓
330	I	✓	70	4000	A3	Narrow	-	44300		**GWP2274ND**	✓
330	I	✓	70	3000	A1	Wide	-	36600		**GWP2273CD**	✓
330	I	✓	70	3000	A3	Narrow	-	41300		**GWP2273ND**	✓

SMART [PRO] 2.0 2M CIRCULAR

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
330	I	✓	80	5700	C4	15°	-	39200		**GWP2285GS**	✓
330	I	✓	80	5700	C3	20°	-	39200		**GWP2285HS**	✓
330	I	✓	80	5700	C2	25°	-	38300		**GWP2285LS**	✓
330	I	✓	80	5700	C1	30°	-	38000		**GWP2285MS**	✓
330	I	✓	80	4000	C4	15°	-	39200		**GWP2284GS**	✓
330	I	✓	80	4000	C3	20°	-	39200		**GWP2284HS**	✓
330	I	✓	80	4000	C2	25°	-	38300		**GWP2284LS**	✓
330	I	✓	80	4000	C1	30°	-	38000		**GWP2284MS**	✓
330	I	✓	70	5700	C4	15°	-	42000		**GWP2275GS**	✓
330	I	✓	70	5700	C3	20°	-	42000		**GWP2275HS**	✓
330	I	✓	70	5700	C2	25°	-	41000		**GWP2275LS**	✓
330	I	✓	70	5700	C1	30°	-	40700		**GWP2275MS**	✓
330	I	✓	70	4000	C4	15°	-	42000		**GWP2274GS**	✓
330	I	✓	70	4000	C3	20°	-	42000		**GWP2274HS**	✓
330	I	✓	70	4000	C2	25°	-	41000		**GWP2274LS**	✓
330	I	✓	70	4000	C1	30°	-	40700		**GWP2274MS**	✓
330	I	✓	70	3000	C4	15°	-	39200		**GWP2273GS**	✓
330	I	✓	70	3000	C3	20°	-	39200		**GWP2273HS**	✓
330	I	✓	70	3000	C2	25°	-	38300		**GWP2273LS**	✓
330	I	✓	70	3000	C1	30°	-	38000		**GWP2273MS**	✓

Power LED dimmable DALI - 220-240 V 50/60 Hz

330	II	✓	80	4000	C4	15°	-	39200		**GWP2284GB**	✓
330	II	✓	80	4000	C3	20°	-	39200		**GWP2284HB**	✓
330	II	✓	80	4000	C2	25°	-	38300		**GWP2284LB**	✓
330	II	✓	80	4000	C1	30°	-	38000		**GWP2284MB**	✓
330	II	✓	80	3000	C4	15°	-	36400		**GWP2283GB**	✓
330	II	✓	80	3000	C3	20°	-	36400		**GWP2283HB**	✓
330	II	✓	80	3000	C2	25°	-	35600		**GWP2283LB**	✓
330	II	✓	80	3000	C1	30°	-	35300		**GWP2283MB**	✓
330	II	✓	70	5700	C4	15°	-	42000		**GWP2275GB**	✓
330	II	✓	70	5700	C3	20°	-	42000		**GWP2275HB**	✓
330	II	✓	70	5700	C2	25°	-	41000		**GWP2275LB**	✓
330	II	✓	70	5700	C1	30°	-	40700		**GWP2275MB**	✓
330	II	✓	70	4000	C4	15°	-	42000		**GWP2274GB**	✓
330	II	✓	70	4000	C3	20°	-	42000		**GWP2274HB**	✓
330	II	✓	70	4000	C2	25°	-	41000		**GWP2274LB**	✓
330	II	✓	70	4000	C1	30°	-	40700		**GWP2274MB**	✓
330	II	✓	70	3000	C4	15°	-	39200		**GWP2273GB**	✓
330	II	✓	70	3000	C3	20°	-	39200		**GWP2273HB**	✓
330	II	✓	70	3000	C2	25°	-	38300		**GWP2273LB**	✓
330	II	✓	70	3000	C1	30°	-	38000		**GWP2273MB**	✓
330	I	✓	80	5700	C4	15°	-	39200		**GWP2285GD**	✓
330	I	✓	80	5700	C3	20°	-	39200		**GWP2285HD**	✓
330	I	✓	80	5700	C2	25°	-	38300		**GWP2285LD**	✓
330	I	✓	80	5700	C1	30°	-	38000		**GWP2285MD**	✓
330	I	✓	80	4000	C4	15°	-	39200		**GWP2284GD**	✓
330	I	✓	80	4000	C3	20°	-	39200		**GWP2284HD**	✓
330	I	✓	80	4000	C2	25°	-	38300		**GWP2284LD**	✓
330	I	✓	80	4000	C1	30°	-	38000		**GWP2284MD**	✓
330	I	✓	70	5700	C4	15°	-	42000		**GWP2275GD**	✓
330	I	✓	70	5700	C3	20°	-	42000		**GWP2275HD**	✓
330	I	✓	70	5700	C2	25°	-	41000		**GWP2275LD**	✓
330	I	✓	70	5700	C1	30°	-	40700		**GWP2275MD**	✓
330	I	✓	70	4000	C4	15°	-	42000		**GWP2274GD**	✓
330	I	✓	70	4000	C3	20°	-	42000		**GWP2274HD**	✓
330	I	✓	70	4000	C2	25°	-	41000		**GWP2274LD**	✓
330	I	✓	70	4000	C1	30°	-	40700		**GWP2274MD**	✓
330	I	✓	70	3000	C4	15°	-	39200		**GWP2273GD**	✓
330	I	✓	70	3000	C3	20°	-	39200		**GWP2273HD**	✓
330	I	✓	70	3000	C2	25°	-	38300		**GWP2273LD**	✓
330	I	✓	70	3000	C1	30°	-	38000		**GWP2273MD**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO] 2.0 2M			
Replacement glass		**GWP2903**	✓
Red Dot pointer support		**GWP2904**	✓
Anti-glare louvre		**GWP2905**	✓
Connector GW Connect 3 poles (for indoor use only)		**GWP20110**	✓
Connector GW Connect 4 poles (for indoor use only)		**GWP20111**	✓
Connector GW Connect 5 poles (for indoor use only)		**GWP20112**	✓
3-way connection kit		**GWP20113**	✓
4-way connection kit		**GWP20114**	✓



GWP2905



BMX Olympic - Verona - Italy

SMART [PRO] 2.0 2+2M



IP 66 | ≥ +50° C | CLASS I | CRI 90 | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

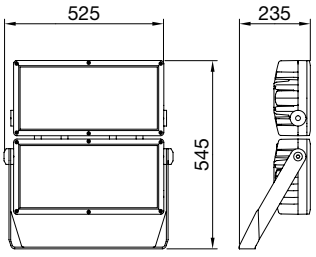
Scan the QR-code for the latest information

High power outdoor and indoor LED projector, suitable for lighting large areas and sports facilities

- The body is fabricated in aluminium die casting EN AB 46100, with integrated passive heat sink, powder coated polyester with trivalent passivation
- Available with nine different types of optics, three types of Colour Temperature (3,000/4,000K/5,700K) and three different types of Chromatic Yield Index (CRI>70, CRI>80, CRI>90)
- Metal core PCB with CSP LED
- Remote power supply unit supplied separately (1-10V , DALI or DMX)
- Designed to withstand surges up to 5 kV (RCCB mode) and 10 kV (common mode), temperature variations from -30°C to +50°C, water and dust penetration up to IP66 degree of protection and impacts up to IK08 grade
- Insulation class I
- Electrical connection via IP68 connector for 1.5mm^2 cables
- Reflector made of metallic HT PC or anodised and polished aluminium
- Hardened front glass with 4mm thickness, anti-ageing silicone seals and A2 stainless steel exterior screws
- Plastic venting and anti-condensation device
- It can be installed on the wall, ceiling or ground thanks to the polyester powder coated galvanised steel bracket, with trivalent passivation, equipped with adjustable goniometric scale and supplied in kit

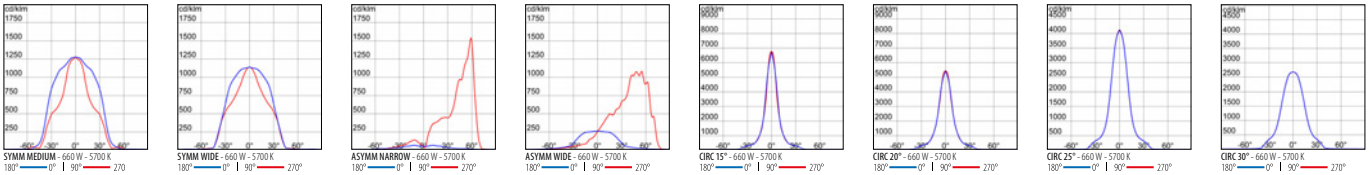


Albinoleffe stadium - Zanica - Italy



SMART [PRO] 2.0
2+2M

Identifying and classifying our optics



SMART [PRO] 2.0 2+2M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
660	I	✓	90	5700	S1	Wide	-	65900		**GWP2495AS**	✓
660	I	✓	90	5700	S2	Medium	-	68300		**GWP2495BS**	✓
660	I	✓	80	5700	S1	Wide	-	76900		**GWP2485AS**	✓
660	I	✓	80	5700	S2	Medium	-	79700		**GWP2485BS**	✓
660	I	✓	80	4000	S1	Wide	-	76900		**GWP2484AS**	✓
660	I	✓	80	4000	S2	Medium	-	79700		**GWP2484BS**	✓
660	I	✓	70	5700	S1	Wide	-	82400		**GWP2475AS**	✓
660	I	✓	70	5700	S2	Medium	-	85400		**GWP2475BS**	✓
660	I	✓	70	4000	S1	Wide	-	82400		**GWP2474AS**	✓
660	I	✓	70	4000	S2	Medium	-	85400		**GWP2474BS**	✓
660	I	✓	70	3000	S1	Wide	-	76900		**GWP2473AS**	✓
660	I	✓	70	3000	S2	Medium	-	79700		**GWP2473BS**	✓

SMART [PRO] 2.0 2+2M ASYMMETRIC



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
660	I	✓	90	5700	A1	Wide	-	62800		**GWP2495CS**	✓
660	I	✓	90	5700	A3	Narrow	-	70800		**GWP2495NS**	✓
660	I	✓	80	5700	A1	Wide	-	73200		**GWP2485CS**	✓
660	I	✓	80	5700	A3	Narrow	-	82600		**GWP2485NS**	✓
660	I	✓	80	4000	A1	Wide	-	73200		**GWP2484CS**	✓
660	I	✓	80	4000	A3	Narrow	-	82600		**GWP2484NS**	✓
660	I	✓	70	5700	A1	Wide	-	78500		**GWP2475CS**	✓
660	I	✓	70	5700	A3	Narrow	-	88500		**GWP2475NS**	✓
660	I	✓	70	4000	A1	Wide	-	78500		**GWP2474CS**	✓
660	I	✓	70	4000	A3	Narrow	-	88500		**GWP2474NS**	✓
660	I	✓	70	3000	A1	Wide	-	73200		**GWP2473CS**	✓
660	I	✓	70	3000	A3	Narrow	-	82600		**GWP2473NS**	✓

SMART [PRO] 2.0 2+2M CIRCULAR

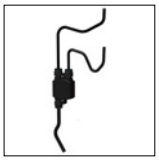
IP66 - IK08



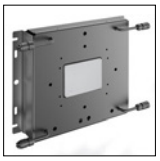
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
660	I	✓	90	5700	C4	15°	-	67200		**GWP2495GS**	✓
660	I	✓	90	5700	C3	20°	-	67100		**GWP2495HS**	✓
660	I	✓	90	5700	C2	25°	-	65700		**GWP2495LS**	✓
660	I	✓	90	5700	C1	30°	-	65100		**GWP2495MS**	✓
660	I	✓	80	5700	C4	15°	-	78400		**GWP2485GS**	✓
660	I	✓	80	5700	C3	20°	-	78300		**GWP2485HS**	✓
660	I	✓	80	5700	C2	25°	-	76600		**GWP2485LS**	✓
660	I	✓	80	5700	C1	30°	-	76000		**GWP2485MS**	✓
660	I	✓	80	4000	C4	15°	-	78400		**GWP2484GS**	✓
660	I	✓	80	4000	C3	20°	-	78300		**GWP2484HS**	✓
660	I	✓	80	4000	C2	25°	-	76600		**GWP2484LS**	✓
660	I	✓	80	4000	C1	30°	-	76000		**GWP2484MS**	✓
660	I	✓	70	5700	C4	15°	-	84000		**GWP2475GS**	✓
660	I	✓	70	5700	C3	20°	-	83900		**GWP2475HS**	✓
660	I	✓	70	5700	C2	25°	-	82100		**GWP2475LS**	✓
660	I	✓	70	5700	C1	30°	-	81400		**GWP2475MS**	✓
660	I	✓	70	4000	C4	15°	-	84000		**GWP2474GS**	✓
660	I	✓	70	4000	C3	20°	-	83900		**GWP2474HS**	✓
660	I	✓	70	4000	C2	25°	-	82100		**GWP2474LS**	✓
660	I	✓	70	4000	C1	30°	-	81400		**GWP2474MS**	✓
660	I	✓	70	3000	C4	15°	-	78400		**GWP2473GS**	✓
660	I	✓	70	3000	C3	20°	-	78300		**GWP2473HS**	✓
660	I	✓	70	3000	C2	25°	-	76600		**GWP2473LS**	✓
660	I	✓	70	3000	C1	30°	-	76000		**GWP2473MS**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO] 2.0 2+2M			
Power supply unit connection kit		**GWP2909**	✓
Power supply unit 1-10 V 220-240 V		**GWP2901**	✓
Power supply unit DALI 220-400 V		**GWP2910**	✓
Power supply unit DMX 220-400 V		**GWP2911**	✓



GWP2909



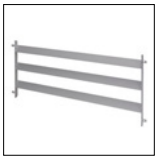
GWP2901



GWP2910
GWP2911

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO] 2.0 2+2M			
Replacement glass		**GWP2903**	✓
Red Dot pointer support		**GWP2904**	✓
Anti-glare louvre		**GWP2905**	✓
Connector GW Connect 7 poles		**GWP30008**	✓
Support bracket		**GWP2912**	✓
Power supply unit mounting bracket		**GWP2913**	✓
3-way connection kit		**GWP20113**	✓
4-way connection kit		**GWP20114**	✓



GWP2905



Albinoleffe stadium - Zanica - Italy

SMART [PRO] 2.0 3X2M



IP 66 | ≥ +50° C | CLASS I | CRI 90 | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

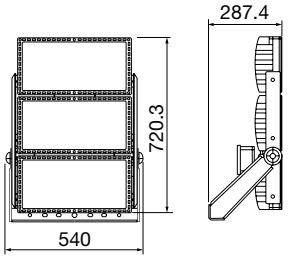
Scan the QR-code for the latest information

High-power outdoor and indoor LED projector, suitable for lighting large areas and sports facilities

- The body is fabricated in aluminium die casting EN AB 46100, with integrated passive heat dissipation, powder-coated polyester paint with trivalent passivation
- Available with nine different types of optics, three types of Colour Temperature (3,000/4,000K/5,700K) and three different types of Color Rendering Index (CRI>70, CRI>80, CRI>90)
- PCB metal core with CSP LED
- Remote power supply unit in DALI or DMX options, multiple electrical connection kits, supplied separately
- Designed to withstand surges up to 5 kV (RCCB mode) and 10 kV (common mode), temperature variations from -30°C to +50°C, water and dust penetration up to IP66 protection grade and shockproof up to IK08 grade
- Insulation class I
- Electrical connection via IP68 connector for 1.5mm^2 cables
- Reflector made of metallic HT PC or anodised and polished aluminium
- Hardened front glass with 4mm thickness, anti-ageing silicone seals and A2 stainless steel exterior screws
- Fixing screws with GEOMET® treatment
- Equipped with a venting and anti-condensation valve
- It can be installed on the wall, ceiling or ground thanks to the polyester powder coated galvanised steel bracket with trivalent passivation, equipped with adjustable goniometric scale and supplied in a kit

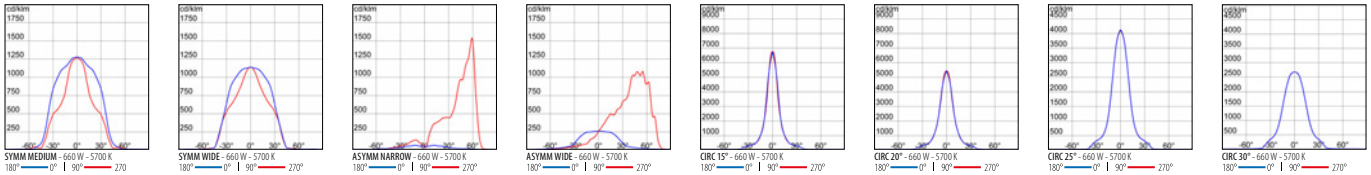


Velodrome Maspes-Vigorelli - Milan - Italy



SMART [PRO] 2.0
3X2M

Identifying and classifying our optics



SMART [PRO] 2.0 3X2M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
970	I	✓	90	5700	S1	Wide	-	98900		**GWP2630AA957**	✓
970	I	✓	90	5700	S2	Medium	-	102400		**GWP2630AB957**	✓
970	I	✓	80	5700	S1	Wide	-	115400		**GWP2630AA857**	✓
970	I	✓	80	5700	S2	Medium	-	119500		**GWP2630AB857**	✓
970	I	✓	80	4000	S1	Wide	-	115400		**GWP2630AA840**	✓
970	I	✓	80	4000	S2	Medium	-	119500		**GWP2630AB840**	✓
970	I	✓	70	5700	S1	Wide	-	123600		**GWP2630AA757**	✓
970	I	✓	70	5700	S2	Medium	-	128100		**GWP2630AB757**	✓
970	I	✓	70	4000	S1	Wide	-	123600		**GWP2630AA740**	✓
970	I	✓	70	4000	S2	Medium	-	128100		**GWP2630AB740**	✓
970	I	✓	70	3000	S1	Wide	-	115400		**GWP2630AA730**	✓
970	I	✓	70	3000	S2	Medium	-	119500		**GWP2630AB730**	✓

SMART [PRO] 2.0 3X2M ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
970	I	✓	90	5700	A1	Wide	-	94200		**GWP2630AC957**	✓
970	I	✓	90	5700	A3	Narrow	-	106200		**GWP2630AN957**	✓
970	I	✓	80	5700	A1	Wide	-	109800		**GWP2630AC857**	✓
970	I	✓	80	5700	A3	Narrow	-	123900		**GWP2630AN857**	✓
970	I	✓	80	4000	A1	Wide	-	109800		**GWP2630AC840**	✓
970	I	✓	80	4000	A3	Narrow	-	123900		**GWP2630AN840**	✓
970	I	✓	70	5700	A1	Wide	-	117700		**GWP2630AC757**	✓
970	I	✓	70	5700	A3	Narrow	-	132800		**GWP2630AN757**	✓
970	I	✓	70	4000	A1	Wide	-	117700		**GWP2630AC740**	✓
970	I	✓	70	4000	A3	Narrow	-	132800		**GWP2630AN740**	✓
970	I	✓	70	3000	A1	Wide	-	109800		**GWP2630AC730**	✓
970	I	✓	70	3000	A3	Narrow	-	123900		**GWP2630AN730**	✓

SMART [PRO] 2.0 3X2M CIRCULAR

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
970	I	✓	90	5700	C4	15°	-	100700		**GWP2630AG957**	✓
970	I	✓	90	5700	C3	20°	-	100700		**GWP2630AH957**	✓
970	I	✓	90	5700	C2	25°	-	98500		**GWP2630AL957**	✓
970	I	✓	90	5700	C1	30°	-	97700		**GWP2630AM957**	✓
970	I	✓	80	5700	C4	15°	-	117500		**GWP2630AG857**	✓
970	I	✓	80	5700	C3	20°	-	117500		**GWP2630AH857**	✓
970	I	✓	80	5700	C2	25°	-	114900		**GWP2630AL857**	✓
970	I	✓	80	5700	C1	30°	-	114000		**GWP2630AM857**	✓
970	I	✓	80	4000	C4	15°	-	117500		**GWP2630AG840**	✓
970	I	✓	80	4000	C3	20°	-	117500		**GWP2630AH840**	✓
970	I	✓	80	4000	C2	25°	-	114900		**GWP2630AL840**	✓
970	I	✓	80	4000	C1	30°	-	114000		**GWP2630AM840**	✓
970	I	✓	70	5700	C4	15°	-	125900		**GWP2630AG757**	✓
970	I	✓	70	5700	C3	20°	-	125900		**GWP2630AH757**	✓
970	I	✓	70	5700	C2	25°	-	123100		**GWP2630AL757**	✓
970	I	✓	70	5700	C1	30°	-	122100		**GWP2630AM757**	✓
970	I	✓	70	4000	C4	15°	-	125900		**GWP2630AG740**	✓
970	I	✓	70	4000	C3	20°	-	125900		**GWP2630AH740**	✓
970	I	✓	70	4000	C2	25°	-	123100		**GWP2630AL740**	✓
970	I	✓	70	4000	C1	30°	-	122100		**GWP2630AM740**	✓
970	I	✓	70	3000	C4	15°	-	117500		**GWP2630AG730**	✓
970	I	✓	70	3000	C3	20°	-	117500		**GWP2630AH730**	✓
970	I	✓	70	3000	C2	25°	-	114900		**GWP2630AL730**	✓
970	I	✓	70	3000	C1	30°	-	114000		**GWP2630AM730**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO] 2.0 3X2M			
Power supply unit DALI 220-400 V		**GWP20031**	✓
Power supply unit DMX 220-400 V		**GWP20032**	✓



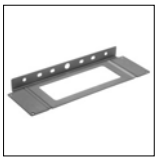
GWP20031
GWP20032

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SMART [PRO] 2.0 3X2M			
Replacement glass		**GWP2903**	✓
Red Dot pointer support		**GWP2904**	✓
Anti-glare louvre		**GWP2905**	✓
Connector GW Connect 12 poles		**GWP20004**	✓
3-way connection kit		**GWP20113**	✓
4-way connection kit		**GWP20114**	✓
Power supply unit mounting bracket		**GWP20006**	✓
H07RN-F 12x1,5 mm^2 cable - skein 50 m		**GWP20005**	✓



GWP2905



GWP20006

STADIUM PRO 1M





Velodrome Maspes-Vigorelli - Milan - Italy

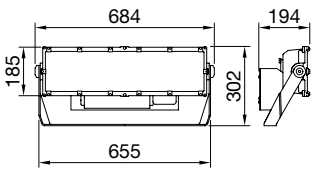
IP 66 | ≥ +50° C | CLASS I | DALI | CRI 90 | CE | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

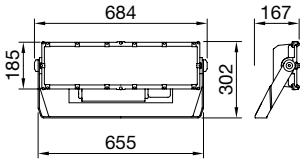
Scan the QR-code for the latest information

High-power LED floodlight, with high-emittance LES (light emitting surface), suitable for lighting small or medium-sized sporting facilities

- The floodlight has a graphite grey finish with trivalent treatment for maximum resistance to oxidation and is equipped with an integrated 'self-cleaning' heat dissipation system
- The floodlight is available in the following colour temperatures 4,000K or 5,700K and colour rendering CRI>70, CRI>80 o CRI>90 (TLCI>80)
- The range offers 6 types of circular optics, from 8° up to 40°, 1 symmetrical/elliptical optic and 2 asymmetric optics
- The powers supply unit available in DALI or DMX-RDM versions acan be oriented to optimise the heat dispersion depending on the orentation of the motor
- The floodlight is completed with the power supply unit fixed onto the back of the heat sink
- It is protected from surges up to 6 kV in differential mode and 10 kV in common mode
- The T.I.R.Ex.optic system developed by GEWISS with lenses in PMMA HT (high-transparency), gives complete control over the light beam, allowing for great flexibility in any project design, with high qualitative and quantitative performance
- With a bleed and anti-condensation valve, protected from accidental impact
- The orientation system is enabled by the goniometer integrated into the bracket, which facilitates the pointing phases during installation

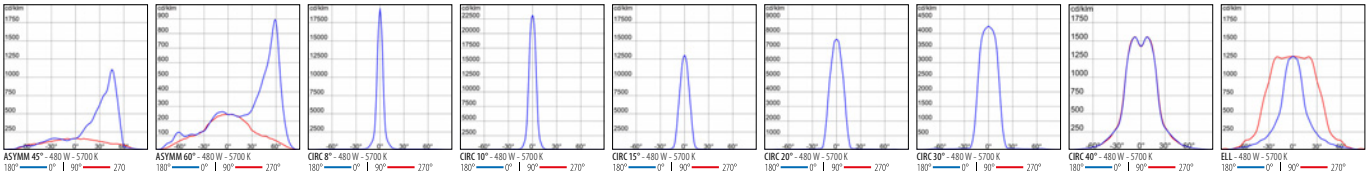


STADIUM PRO
1M



STADIUM PRO
1M RM

Identifying and classifying our optics



STADIUM PRO 1M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
480	I	✓	90	5700	ELL	20°x80°	-	39500	■	**GWP3131DA957**	✓
480	I	✓	90	5700	C1	40°	-	39500	■	**GWP3131DF957**	✓
480	I	✓	90	5700	C2	30°	-	41500	■	**GWP3131DG957**	✓
480	I	✓	90	5700	C3	20°	-	41500	■	**GWP3131DH957**	✓
480	I	✓	90	5700	C4	15°	-	43000	■	**GWP3131DL957**	✓
480	I	✓	90	5700	C5	10°	-	43000	■	**GWP3131DM957**	✓
480	I	✓	90	5700	C6	8°	-	39500	■	**GWP3131DN957**	✓
480	I	✓	80	5700	ELL	20°x80°	-	46000	■	**GWP3131DA857**	✓
480	I	✓	80	5700	C1	40°	-	46000	■	**GWP3131DF857**	✓
480	I	✓	80	5700	C2	30°	-	49000	■	**GWP3131DG857**	✓
480	I	✓	80	5700	C3	20°	-	49000	■	**GWP3131DH857**	✓
480	I	✓	80	5700	C4	15°	-	50500	■	**GWP3131DL857**	✓
480	I	✓	80	5700	C5	10°	-	50500	■	**GWP3131DM857**	✓
480	I	✓	80	5700	C6	8°	-	46000	■	**GWP3131DN857**	✓
480	I	✓	80	4000	ELL	20°x80°	-	46000	■	**GWP3131DA840**	✓
480	I	✓	80	4000	C1	40°	-	46000	■	**GWP3131DF840**	✓
480	I	✓	80	4000	C2	30°	-	49000	■	**GWP3131DG840**	✓
480	I	✓	80	4000	C3	20°	-	49000	■	**GWP3131DH840**	✓
480	I	✓	80	4000	C4	15°	-	50500	■	**GWP3131DL840**	✓
480	I	✓	80	4000	C5	10°	-	50500	■	**GWP3131DM840**	✓
480	I	✓	80	4000	C6	8°	-	46000	■	**GWP3131DN840**	✓
480	I	✓	70	5700	ELL	20°x80°	-	53500	■	**GWP3131DA757**	✓
480	I	✓	70	5700	C1	40°	-	53500	■	**GWP3131DF757**	✓
480	I	✓	70	5700	C2	30°	-	56500	■	**GWP3131DG757**	✓
480	I	✓	70	5700	C3	20°	-	56500	■	**GWP3131DH757**	✓
480	I	✓	70	5700	C4	15°	-	58500	■	**GWP3131DL757**	✓
480	I	✓	70	5700	C5	10°	-	58500	■	**GWP3131DM757**	✓
480	I	✓	70	5700	C6	8°	-	53500	■	**GWP3131DN757**	✓
480	I	✓	70	4000	ELL	20°x80°	-	53500	■	**GWP3131DA740**	✓
480	I	✓	70	4000	C1	40°	-	53500	■	**GWP3131DF740**	✓
480	I	✓	70	4000	C2	30°	-	56500	■	**GWP3131DG740**	✓
480	I	✓	70	4000	C3	20°	-	56500	■	**GWP3131DH740**	✓
480	I	✓	70	4000	C4	15°	-	58500	■	**GWP3131DL740**	✓
480	I	✓	70	4000	C5	10°	-	58500	■	**GWP3131DM740**	✓
480	I	✓	70	4000	C6	8°	-	53500	■	**GWP3131DN740**	✓

STADIUM PRO 1M ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
480	I	✓	90	5700	A1	45°	-	38000	■	**GWP3131DB957**	✓
480	I	✓	90	5700	A2	60°	-	37000	■	**GWP3131DC957**	✓
480	I	✓	80	5700	A1	45°	-	44500	■	**GWP3131DB857**	✓
480	I	✓	80	5700	A2	60°	-	43000	■	**GWP3131DC857**	✓
480	I	✓	80	4000	A1	45°	-	44500	■	**GWP3131DB840**	✓
480	I	✓	80	4000	A2	60°	-	43000	■	**GWP3131DC840**	✓
480	I	✓	70	5700	A1	45°	-	51000	■	**GWP3131DB757**	✓
480	I	✓	70	5700	A2	60°	-	49500	■	**GWP3131DC757**	✓
480	I	✓	70	4000	A1	45°	-	51000	■	**GWP3131DB740**	✓
480	I	✓	70	4000	A2	60°	-	49500	■	**GWP3131DC740**	✓

STADIUM PRO 1M RM SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
480	I	✓	90	5700	ELL	20°x80°	-	39500		**GWP3131AA957**	✓
480	I	✓	90	5700	C1	40°	-	39500		**GWP3131AF957**	✓
480	I	✓	90	5700	C2	30°	-	41500		**GWP3131AG957**	✓
480	I	✓	90	5700	C3	20°	-	41500		**GWP3131AH957**	✓
480	I	✓	90	5700	C4	15°	-	43000		**GWP3131AL957**	✓
480	I	✓	90	5700	C5	10°	-	43000		**GWP3131AM957**	✓
480	I	✓	90	5700	C6	8°	-	39500		**GWP3131AN957**	✓
480	I	✓	80	5700	ELL	20°x80°	-	46000		**GWP3131AA857**	✓
480	I	✓	80	5700	C1	40°	-	46000		**GWP3131AF857**	✓
480	I	✓	80	5700	C2	30°	-	49000		**GWP3131AG857**	✓
480	I	✓	80	5700	C3	20°	-	49000		**GWP3131AH857**	✓
480	I	✓	80	5700	C4	15°	-	50500		**GWP3131AL857**	✓
480	I	✓	80	5700	C5	10°	-	50500		**GWP3131AM857**	✓
480	I	✓	80	5700	C6	8°	-	46000		**GWP3131AN857**	✓
480	I	✓	80	4000	ELL	20°x80°	-	46000		**GWP3131AA840**	✓
480	I	✓	80	4000	C1	40°	-	46000		**GWP3131AF840**	✓
480	I	✓	80	4000	C2	30°	-	49000		**GWP3131AG840**	✓
480	I	✓	80	4000	C3	20°	-	49000		**GWP3131AH840**	✓
480	I	✓	80	4000	C4	15°	-	50500		**GWP3131AL840**	✓
480	I	✓	80	4000	C5	10°	-	50500		**GWP3131AM840**	✓
480	I	✓	80	4000	C6	8°	-	46000		**GWP3131AN840**	✓
480	I	✓	70	5700	ELL	20°x80°	-	53500		**GWP3131AA757**	✓
480	I	✓	70	5700	C1	40°	-	53500		**GWP3131AF757**	✓
480	I	✓	70	5700	C2	30°	-	56500		**GWP3131AG757**	✓
480	I	✓	70	5700	C3	20°	-	56500		**GWP3131AH757**	✓
480	I	✓	70	5700	C4	15°	-	58500		**GWP3131AL757**	✓
480	I	✓	70	5700	C5	10°	-	58500		**GWP3131AM757**	✓
480	I	✓	70	5700	C6	8°	-	53500		**GWP3131AN757**	✓
480	I	✓	70	4000	ELL	20°x80°	-	53500		**GWP3131AA740**	✓
480	I	✓	70	4000	C1	40°	-	53500		**GWP3131AF740**	✓
480	I	✓	70	4000	C2	30°	-	56500		**GWP3131AG740**	✓
480	I	✓	70	4000	C3	20°	-	56500		**GWP3131AH740**	✓
480	I	✓	70	4000	C4	15°	-	58500		**GWP3131AL740**	✓
480	I	✓	70	4000	C5	10°	-	58500		**GWP3131AM740**	✓
480	I	✓	70	4000	C6	8°	-	53500		**GWP3131AN740**	✓

STADIUM PRO 1M RM ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
480	I	✓	90	5700	A1	45°	-	38000		**GWP3131AB957**	✓
480	I	✓	90	5700	A2	60°	-	37000		**GWP3131AC957**	✓
480	I	✓	80	5700	A1	45°	-	44500		**GWP3131AB857**	✓
480	I	✓	80	5700	A2	60°	-	43000		**GWP3131AC857**	✓
480	I	✓	80	4000	A1	45°	-	44500		**GWP3131AB840**	✓
480	I	✓	80	4000	A2	60°	-	43000		**GWP3131AC840**	✓
480	I	✓	70	5700	A1	45°	-	51000		**GWP3131AB757**	✓
480	I	✓	70	5700	A2	60°	-	49500		**GWP3131AC757**	✓
480	I	✓	70	4000	A1	45°	-	51000		**GWP3131AB740**	✓
480	I	✓	70	4000	A2	60°	-	49500		**GWP3131AC740**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
STADIUM PRO 1M RM			
Single driver 0-10 V 220-240 V		**GWP30017**	✓
Single driver DALI 220-240 V		**GWP30015**	✓
Power supply unit DALI 220-240 V		**GWP30040**	✓
Power supply unit DMX 220-240 V		**GWP30041**	✓

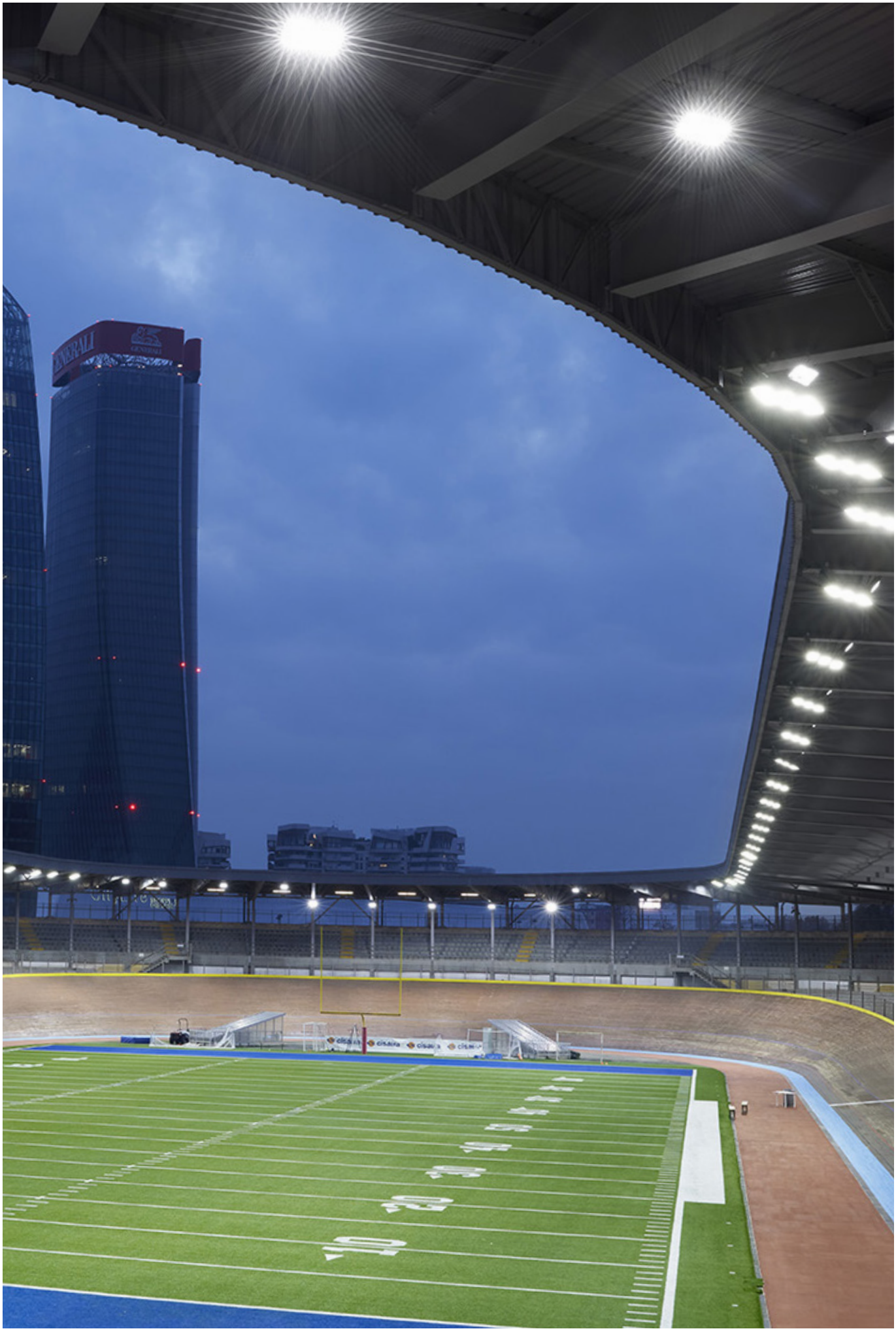
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
STADIUM PRO 1M RM			
Red Dot pointer support		**GWP30004**	✓
Anti-glare louvre for circular optic versions		**GWP30002**	✓
Visor for symmetric or circular optic versions		**GWP30003**	✓
3-way connection kit		**GWP20113**	✓
4-way connection kit		**GWP20114**	✓
STADIUM PRO 1M /SYMM			
Replacement glass for symmetric optic versions		**GWP30006**	✓
STADIUM PRO 1M /ASYMM			
Replacement glass for asymmetric optic versions		**GWP30009**	✓


GWP30004

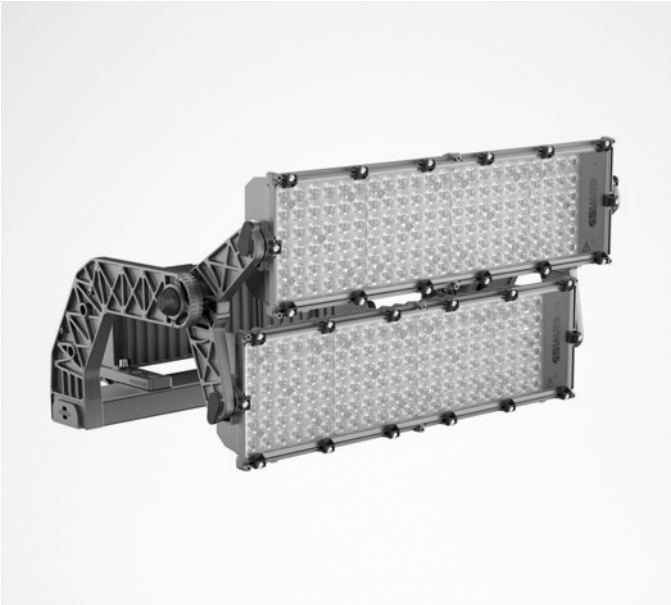

GWP30002


GWP30003



Velodrome Maspes-Vigorelli - Milan - Italy

STADIUM PRO 2M



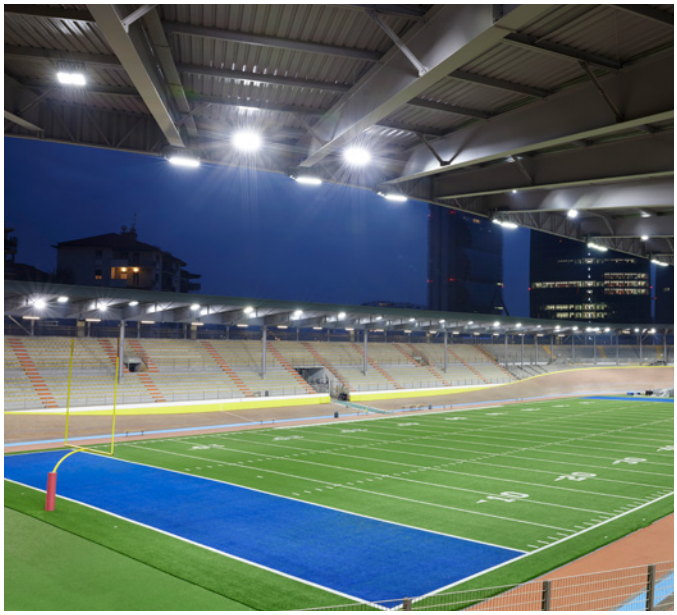
IP 66 | ≥ +50° C | CLASS I | CRI 90 | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

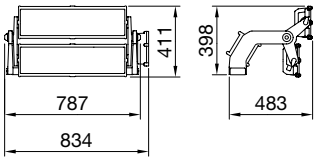
Scan the QR-code for the latest information

High-power LED floodlight, with a high-emittance LES (light emitting surface), suitable for lighting professional and semi-professional sporting facilities

- ¬ The floodlight has a graphite grey finish with trivalent treatment for maximum resistance to oxidation and is equipped with an integrated 'self-cleaning' heat dissipation system
- ¬ The floodlight is available in the following colour temperatures 4,000K or 5,700K and colour rendering CRI>70, CRI>80 o CRI>90 (TLCI>80)
- ¬ The range offers 6 types of circular optics, from 8° up to 40°, 1 symmetrical/elliptical optic and 2 asymmetric optics
- ¬ The range requires a DALI2 or DMX-RDM power supply to permit the greatest flexibility in the creation of lighting scenarios, even of great complexity
- ¬ The power supply box can be installed on the bracket or remote, and is protected from surges up to 10 kV, either in differential or common mode, with a single cable
- ¬ The T.I.R.Ex.optic system developed by GEWISS with lenses in PMMA HT (high-transparency), gives complete control over the light beam, allowing for great flexibility in any project design, with high qualitative and quantitative performance
- ¬ It consists of 2 modules, each with a bleed and anti-condensation valve, protected from accidental impact
- ¬ The rotation system between the brackets and optic modules is of the truncated-conical aluminium type, with an integrated goniometer in the bracket for easy control of orientation, and screw and grub screw fastening, which guarantees the fastness of each individual module over time

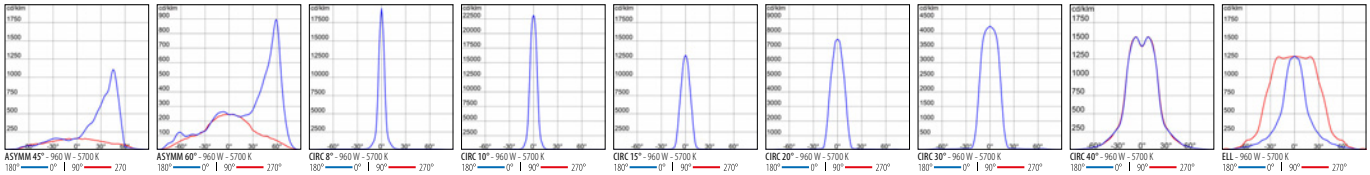


Velodrome Maspes-Vigorelli - Milan - Italy



STADIUM PRO
2M

Identifying and classifying our optics



STADIUM PRO 2M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
960	I	✓	90	5700	ELL	20°x80°	-	79000		**GWP3231AA957**	✓
960	I	✓	90	5700	C1	40°	-	79000		**GWP3231AF957**	✓
960	I	✓	90	5700	C2	30°	-	83000		**GWP3231AG957**	✓
960	I	✓	90	5700	C3	20°	-	83000		**GWP3231AH957**	✓
960	I	✓	90	5700	C4	15°	-	86000		**GWP3231AL957**	✓
960	I	✓	90	5700	C5	10°	-	86000		**GWP3231AM957**	✓
960	I	✓	90	5700	C6	8°	-	79000		**GWP3231AN957**	✓
960	I	✓	80	5700	ELL	20°x80°	-	92000		**GWP3231AA857**	✓
960	I	✓	80	5700	C1	40°	-	92000		**GWP3231AF857**	✓
960	I	✓	80	5700	C2	30°	-	98000		**GWP3231AG857**	✓
960	I	✓	80	5700	C3	20°	-	98000		**GWP3231AH857**	✓
960	I	✓	80	5700	C4	15°	-	101000		**GWP3231AL857**	✓
960	I	✓	80	5700	C5	10°	-	101000		**GWP3231AM857**	✓
960	I	✓	80	5700	C6	8°	-	92000		**GWP3231AN857**	✓
960	I	✓	80	4000	ELL	20°x80°	-	92000		**GWP3231AA840**	✓
960	I	✓	80	4000	C1	40°	-	92000		**GWP3231AF840**	✓
960	I	✓	80	4000	C2	30°	-	98000		**GWP3231AG840**	✓
960	I	✓	80	4000	C3	20°	-	98000		**GWP3231AH840**	✓
960	I	✓	80	4000	C4	15°	-	101000		**GWP3231AL840**	✓
960	I	✓	80	4000	C5	10°	-	101000		**GWP3231AM840**	✓
960	I	✓	80	4000	C6	8°	-	92000		**GWP3231AN840**	✓
960	I	✓	70	5700	ELL	20°x80°	-	107000		**GWP3231AA757**	✓
960	I	✓	70	5700	C1	40°	-	107000		**GWP3231AF757**	✓
960	I	✓	70	5700	C2	30°	-	113000		**GWP3231AG757**	✓
960	I	✓	70	5700	C3	20°	-	113000		**GWP3231AH757**	✓
960	I	✓	70	5700	C4	15°	-	117000		**GWP3231AL757**	✓
960	I	✓	70	5700	C5	10°	-	117000		**GWP3231AM757**	✓
960	I	✓	70	5700	C6	8°	-	107000		**GWP3231AN757**	✓
960	I	✓	70	4000	ELL	20°x80°	-	107000		**GWP3231AA740**	✓
960	I	✓	70	4000	C1	40°	-	107000		**GWP3231AF740**	✓
960	I	✓	70	4000	C2	30°	-	113000		**GWP3231AG740**	✓
960	I	✓	70	4000	C3	20°	-	113000		**GWP3231AH740**	✓
960	I	✓	70	4000	C4	15°	-	117000		**GWP3231AL740**	✓
960	I	✓	70	4000	C5	10°	-	117000		**GWP3231AM740**	✓
960	I	✓	70	4000	C6	8°	-	107000		**GWP3231AN740**	✓

STADIUM PRO 2M ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
960	I	✓	90	5700	A1	45°	-	76000		**GWP3231AB957**	✓
960	I	✓	90	5700	A2	60°	-	73000		**GWP3231AC957**	✓
960	I	✓	80	5700	A1	45°	-	89000		**GWP3231AB857**	✓
960	I	✓	80	5700	A2	60°	-	86000		**GWP3231AC857**	✓
960	I	✓	80	4000	A1	45°	-	89000		**GWP3231AB840**	✓
960	I	✓	80	4000	A2	60°	-	86000		**GWP3231AC840**	✓
960	I	✓	70	5700	A1	45°	-	102000		**GWP3231AB757**	✓
960	I	✓	70	5700	A2	60°	-	99000		**GWP3231AC757**	✓
960	I	✓	70	4000	A1	45°	-	102000		**GWP3231AB740**	✓
960	I	✓	70	4000	A2	60°	-	99000		**GWP3231AC740**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
STADIUM PRO 2M			
Single driver 0-10 V 220-240 V		**GWP30017**	✓
Single driver DALI 220-240 V		**GWP30015**	✓
Driver box 0-10 V 220-240 V		**GWP30025**	✓
Driver box DALI 220-240 V		**GWP30023**	✓
Power supply unit DALI 220-400 V		**GWP30021**	✓
Power supply unit DMX 220-400 V		**GWP30022**	✓
Power supply unit connection kit		**GWP30020**	✓



GWP30021
GWP30022

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
STADIUM PRO 2M			
Anti-glare louvre for circular optic versions		**GWP30002**	✓
Visor for symmetric or circular optic versions		**GWP30003**	✓
Red Dot pointer support		**GWP30004**	✓
Connector GW Connect 7 poles		**GWP30008**	✓
STADIUM PRO 2M - A			
Replacement glass for asymmetric optic versions		**GWP30009**	✓
STADIUM PRO 2M - S			
Replacement glass for symmetric optic versions		**GWP30006**	✓



GWP30002



GWP30003

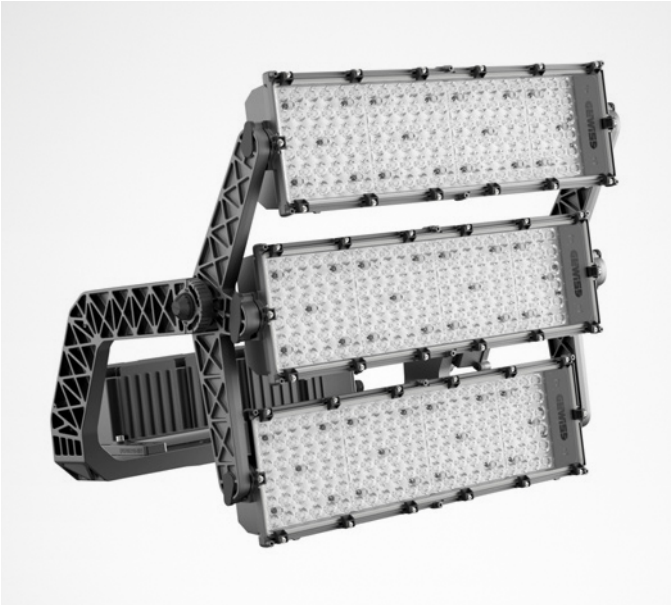


GWP30004



Gewiss Stadium - Bergamo - Italy

STADIUM PRO 3M



IP 66 | ≥ +50° C | CLASS I | CRI 90 | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

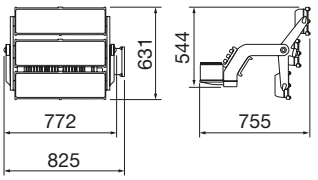
Scan the QR-code for the latest information

High-power LED floodlight, with an LES (light emitting surface) high emission, suitable for lighting sports facilities for professional competitive competitions

- ¬ Stadium Pro is for a professional use hence the photometric data are not disclosed. We invite you to take contact with our technical and commercial teams
- ¬ The spotlight has a graphite grey finish with trivalent treatment for maximum resistance to oxidation and is equipped with an integrated "self-cleaning" thermal dissipation system
- ¬ The spotlight is available in 4,000K or 5,700K colour temperatures and CRI>70, CRI>80 or CRI>90 (TLCI>80) colour rendering
- ¬ The range also includes 6 types of circular optics, from 8° to 40°, 1 symmetrical/ Elliptical optic and 2 asymmetric optics
- ¬ The range includes a DALI2 or DMX-RDM power supply, to allow maximum flexibility in the creation of even complex light sets
- ¬ The power supply box can be fixed on the edge-bracket, or remotely, it is immune to surges of up to 10 kV both in RCCB and common mode, with a single cable
- ¬ The T.I.R.Ex optical system developed by GEWISS, with high transparency PMMA HT lenses, permits total control over the light beam, allowing for wide flexibility in the design environment, with high qualitative and quantitative performance
- ¬ It consists of three modules, each with a venting and non-condensing valve, protected from accidental impacts
- ¬ The rotation system between the bracket and the optical modules is truncated-conical in aluminium with an integrated goniometer within the bracket for easy orientation control and fixing by means of a grub-screw, which ensure the tightness over time of each individual module

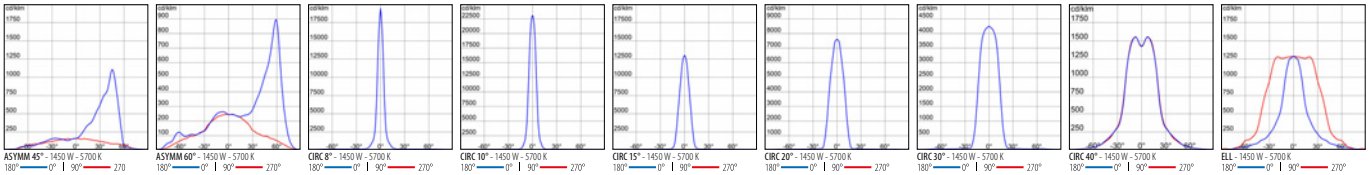


Gewiss Stadium - Bergamo - Italy



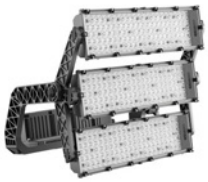
STADIUM PRO
3M

Identifying and classifying our optics



STADIUM PRO 3M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1450	I	✓	90	5700	ELL	20°x80°	-	118000		**GWP3331AA957**	✓
1450	I	✓	90	5700	C1	40°	-	118000		**GWP3331AF957**	✓
1450	I	✓	90	5700	C2	30°	-	125000		**GWP3331AG957**	✓
1450	I	✓	90	5700	C3	20°	-	125000		**GWP3331AH957**	✓
1450	I	✓	90	5700	C4	15°	-	129000		**GWP3331AL957**	✓
1450	I	✓	90	5700	C5	10°	-	129000		**GWP3331AM957**	✓
1450	I	✓	90	5700	C6	8°	-	118000		**GWP3331AN957**	✓
1450	I	✓	80	5700	ELL	20°x80°	-	138000		**GWP3331AA857**	✓
1450	I	✓	80	5700	C1	40°	-	138000		**GWP3331AF857**	✓
1450	I	✓	80	5700	C2	30°	-	147000		**GWP3331AG857**	✓
1450	I	✓	80	5700	C3	20°	-	147000		**GWP3331AH857**	✓
1450	I	✓	80	5700	C4	15°	-	151000		**GWP3331AL857**	✓
1450	I	✓	80	5700	C5	10°	-	151000		**GWP3331AM857**	✓
1450	I	✓	80	5700	C6	8°	-	138000		**GWP3331AN857**	✓
1450	I	✓	80	4000	ELL	20°x80°	-	138000		**GWP3331AA840**	✓
1450	I	✓	80	4000	C1	40°	-	138000		**GWP3331AF840**	✓
1450	I	✓	80	4000	C2	30°	-	147000		**GWP3331AG840**	✓
1450	I	✓	80	4000	C3	20°	-	147000		**GWP3331AH840**	✓
1450	I	✓	80	4000	C4	15°	-	151000		**GWP3331AL840**	✓
1450	I	✓	80	4000	C5	10°	-	151000		**GWP3331AM840**	✓
1450	I	✓	80	4000	C6	8°	-	138000		**GWP3331AN840**	✓
1450	I	✓	70	5700	ELL	20°x80°	-	160000		**GWP3331AA757**	✓
1450	I	✓	70	5700	C1	40°	-	160000		**GWP3331AF757**	✓
1450	I	✓	70	5700	C2	30°	-	170000		**GWP3331AG757**	✓
1450	I	✓	70	5700	C3	20°	-	170000		**GWP3331AH757**	✓
1450	I	✓	70	5700	C4	15°	-	175000		**GWP3331AL757**	✓
1450	I	✓	70	5700	C5	10°	-	175000		**GWP3331AM757**	✓
1450	I	✓	70	5700	C6	8°	-	160000		**GWP3331AN757**	✓
1450	I	✓	70	4000	ELL	20°x80°	-	160000		**GWP3331AA740**	✓
1450	I	✓	70	4000	C1	40°	-	160000		**GWP3331AF740**	✓
1450	I	✓	70	4000	C2	30°	-	170000		**GWP3331AG740**	✓
1450	I	✓	70	4000	C3	20°	-	170000		**GWP3331AH740**	✓
1450	I	✓	70	4000	C4	15°	-	175000		**GWP3331AL740**	✓
1450	I	✓	70	4000	C5	10°	-	175000		**GWP3331AM740**	✓
1450	I	✓	70	4000	C6	8°	-	160000		**GWP3331AN740**	✓

STADIUM PRO 3M ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1450	I	✓	90	5700	A1	45°	-	114000		**GWP3331AB957**	✓
1450	I	✓	90	5700	A2	60°	-	110000		**GWP3331AC957**	✓
1450	I	✓	80	5700	A1	45°	-	133000		**GWP3331AB857**	✓
1450	I	✓	80	5700	A2	60°	-	128700		**GWP3331AC857**	✓
1450	I	✓	80	4000	A1	45°	-	133000		**GWP3331AB840**	✓
1450	I	✓	80	4000	A2	60°	-	128700		**GWP3331AC840**	✓
1450	I	✓	70	5700	A1	45°	-	153000		**GWP3331AB757**	✓
1450	I	✓	70	5700	A2	60°	-	149000		**GWP3331AC757**	✓
1450	I	✓	70	4000	A1	45°	-	153000		**GWP3331AB740**	✓
1450	I	✓	70	4000	A2	60°	-	149000		**GWP3331AC740**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
STADIUM PRO 3M			
Single driver 0-10 V 220-240 V		**GWP30017**	✓
Single driver DALI 220-240 V		**GWP30015**	✓
Driver box 0-10 V 220-240 V		**GWP30035**	✓
Driver box DALI 220-240 V		**GWP30033**	✓
Power supply unit DALI 220-400 V		**GWP30031**	✓
Power supply unit DMX 220-400 V		**GWP30032**	✓
Power supply unit connection kit		**GWP30030**	✓



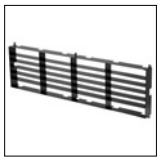
GWP30031
GWP30032

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
STADIUM PRO 3M			
Red Dot pointer support		**GWP30004**	✓
Anti-glare louvre for circular optic versions		**GWP30002**	✓
Visor for symmetric or circular optic versions		**GWP30003**	✓
Connector GW Connect 12 poles		**GWP20004**	✓
Power supply unit mounting bracket		**GWP30001**	✓
H07RN-F 12x1,5 mm^2 cable - skein 50 m		**GWP20005**	✓
STADIUM PRO 3M /SYMM			
Replacement glass for symmetric optic versions		**GWP30006**	✓
STADIUM PRO 3M /ASYMM			
Replacement glass for asymmetric optic versions		**GWP30009**	✓



GWP30004



GWP30002



GWP30003



GWP30001

LASER+





Arena di Verona - European Volley Championship 2023 - Verona - Italy

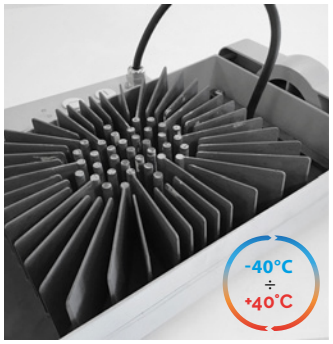
IP 66 | 1 m | 960° C | QUICK | ≤ -40° C | FULL CUT OFF | ULR<1 | CIEη*3>95 | CLASS I | DALI | SPD 10kV | DMX | CRI 90 | CE | EAC | F

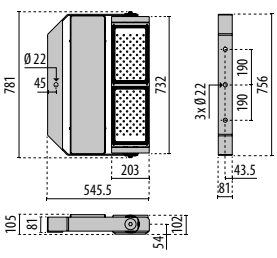
GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

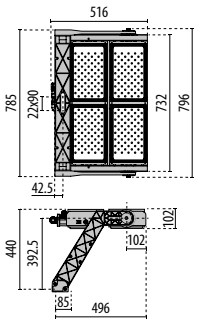
High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium bearing structure polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- High-efficiency die-cast aluminium heat sink
- Die-cast aluminium electrical connection box polyester powder coat finish ISO 9227/19244 - ISO 9233 (C5)
- IP66-rated, PA66 polyamide, fast connector allows mains connection through power supply unit without opening the luminaire, for cables Ø13 - Ø18 mm 7 pins (LASER+ 30 versions), or 5 pins (LASER+ 20 models)
- Light beam obtained by the combination of multiple LED modules
- Stainless steel locking hardware
- Die-cast aluminium bracket, polyester powder coat prior surface chemical conversion
- Galvanised powder-coated steel bracket (LASER+ 10)
- All LASER+ power consumption includes power unit losses
- Integral graduated goniometer for aiming purposes
- Tiltable optics assemblies ± 20° (upper and lower body for LASER+30, the lower one for LASER+20) for punctual aiming and field settings
- For LASER+ 20/30 models use only the power supply units available as accessories (ordered separately)
- IP66-rated power control gears available in DALI and DMX-RDM. Maximum distance of 100 m cable length between control gear and luminaire
- Correctly match the floodlight with the control gear. Pay attention to the models and the number of connection channels: two (2CH) and three (3CH)
- All the power supply units are protected against mains surges of up to 10 kV (CM/DM)
- Integral control gearbox, placed in a powder-coated, sheet metal compartment. Mains connection trough M25x1.5 anti-tearing cable gland in polyamide box, for cables Ø 9 - Ø 16 mm (LASER+ 10 models)
- Integral DALI or DMX 512-RDM drivers depending on models (LASER+ 10)
- The LASER+ 10 versions are complete with additional surge protection device (SPD) up to 10 kV (CM/DM)
- Replaceable LED modules (future-proof) can be upgraded to prolong service life by qualified users, only
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For up lighting installation, consult factory
- Design by GIORGIO LODI

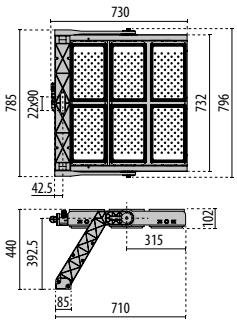




LASER+
10



LASER+
20



LASER+
30

LASER+ 10 A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	A50/M	50°	61600	-		**3107713**	✓
542	I	✓	90	5700	A60/M	60°	61600	-		**3107717**	✓
542	I	✓	80	5700	A50/M	50°	79100	-		**3107712**	✓
542	I	✓	80	5700	A60/M	60°	79100	-		**3107716**	✓
542	I	✓	70	5700	A50/M	50°	86700	-		**3107711**	✓
542	I	✓	70	5700	A60/M	60°	86700	-		**3107715**	✓
542	I	✓	70	4000	A50/M	50°	90500	-		**3107714**	✓
542	I	✓	70	4000	A60/M	60°	90500	-		**3107718**	✓
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	A50/M	50°	61600	-		**3113338**	✓
542	I	✓	90	5700	A60/M	60°	61600	-		**3113342**	✓
542	I	✓	80	5700	A50/M	50°	79100	-		**3113337**	✓
542	I	✓	80	5700	A60/M	60°	79100	-		**3113341**	✓
542	I	✓	70	5700	A50/M	50°	86700	-		**3113336**	✓
542	I	✓	70	5700	A60/M	60°	86700	-		**3113340**	✓
542	I	✓	70	4000	A50/M	50°	90500	-		**3113339**	✓
542	I	✓	70	4000	A60/M	60°	90500	-		**3113343**	✓

LASER+ 10 C/I

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	C/I	10°	61600	-		**3107689**	✓
542	I	✓	90	5700	C/I	13°	61600	-		**3107693**	✓
542	I	✓	90	5700	C/I	16°	61600	-		**3107697**	✓
542	I	✓	80	5700	C/I	10°	79100	-		**3107688**	✓
542	I	✓	80	5700	C/I	13°	79100	-		**3107692**	✓
542	I	✓	80	5700	C/I	16°	79100	-		**3107696**	✓
542	I	✓	70	5700	C/I	10°	86700	-		**3107687**	✓
542	I	✓	70	5700	C/I	13°	86700	-		**3107691**	✓
542	I	✓	70	5700	C/I	16°	86700	-		**3107695**	✓
542	I	✓	70	4000	C/I	10°	90500	-		**3107690**	✓
542	I	✓	70	4000	C/I	13°	90500	-		**3107694**	✓
542	I	✓	70	4000	C/I	16°	90500	-		**3107698**	✓
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	C/I	10°	61600	-		**3113314**	✓
542	I	✓	90	5700	C/I	13°	61600	-		**3113318**	✓
542	I	✓	90	5700	C/I	16°	61600	-		**3113322**	✓
542	I	✓	80	5700	C/I	10°	79100	-		**3113313**	✓
542	I	✓	80	5700	C/I	13°	79100	-		**3113317**	✓
542	I	✓	80	5700	C/I	16°	79100	-		**3113321**	✓
542	I	✓	70	5700	C/I	10°	86700	-		**3113312**	✓
542	I	✓	70	5700	C/I	13°	86700	-		**3113316**	✓
542	I	✓	70	5700	C/I	16°	86700	-		**3113320**	✓
542	I	✓	70	4000	C/I	10°	90500	-		**3113315**	✓
542	I	✓	70	4000	C/I	13°	90500	-		**3113319**	✓
542	I	✓	70	4000	C/I	16°	90500	-		**3113323**	✓

LASER+ 10 ELL

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	ELL	10°x25°	61600	-		**3107701**	✓
542	I	✓	90	5700	ELL	15°x34°	61600	-		**3107705**	✓
542	I	✓	90	5700	ELL	30°x45°	61600	-		**3107709**	✓
542	I	✓	80	5700	ELL	10°x25°	79100	-		**3107700**	✓
542	I	✓	80	5700	ELL	15°x34°	79100	-		**3107704**	✓
542	I	✓	80	5700	ELL	30°x45°	79100	-		**3107708**	✓
542	I	✓	70	5700	ELL	10°x25°	86700	-		**3107699**	✓
542	I	✓	70	5700	ELL	15°x34°	86700	-		**3107703**	✓
542	I	✓	70	5700	ELL	30°x45°	86700	-		**3107707**	✓
542	I	✓	70	4000	ELL	10°x25°	90500	-		**3107702**	✓
542	I	✓	70	4000	ELL	15°x34°	90500	-		**3107706**	✓
542	I	✓	70	4000	ELL	30°x45°	90500	-		**3107710**	✓
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	ELL	10°x25°	61600	-		**3113326**	✓
542	I	✓	90	5700	ELL	15°x34°	61600	-		**3113330**	✓
542	I	✓	90	5700	ELL	30°x45°	61600	-		**3113334**	✓
542	I	✓	80	5700	ELL	10°x25°	79100	-		**3113325**	✓
542	I	✓	80	5700	ELL	15°x34°	79100	-		**3113329**	✓
542	I	✓	80	5700	ELL	30°x45°	79100	-		**3113333**	✓
542	I	✓	70	5700	ELL	10°x25°	86700	-		**3113324**	✓
542	I	✓	70	5700	ELL	15°x34°	86700	-		**3113328**	✓
542	I	✓	70	5700	ELL	30°x45°	86700	-		**3113332**	✓
542	I	✓	70	4000	ELL	10°x25°	90500	-		**3113327**	✓
542	I	✓	70	4000	ELL	15°x34°	90500	-		**3113331**	✓
542	I	✓	70	4000	ELL	30°x45°	90500	-		**3113335**	✓

LASER+ 20 A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
1060	I	✓	90	5700	A50/M	50°	120500	-		**3107681**	✓
1060	I	✓	90	5700	A60/M	60°	120500	-		**3107685**	✓
1060	I	✓	80	5700	A50/M	50°	154700	-		**3107680**	✓
1060	I	✓	80	5700	A60/M	60°	154700	-		**3107684**	✓
1060	I	✓	70	5700	A50/M	50°	169600	-		**3107679**	✓
1060	I	✓	70	5700	A60/M	60°	169600	-		**3107683**	✓
1053	I	✓	70	4000	A50/M	50°	177000	-		**3107682**	✓
1053	I	✓	70	4000	A60/M	60°	177000	-		**3107686**	✓

LASER+ 20 C/I

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
1060	I	✓	90	5700	C/I	10°	120500	-		**3107657**	✓
1060	I	✓	90	5700	C/I	13°	120500	-		**3107661**	✓
1060	I	✓	90	5700	C/I	16°	120500	-		**3107665**	✓
1060	I	✓	80	5700	C/I	10°	154700	-		**3107656**	✓
1060	I	✓	80	5700	C/I	13°	154700	-		**3107660**	✓
1060	I	✓	80	5700	C/I	16°	154700	-		**3107664**	✓
1060	I	✓	70	5700	C/I	10°	169600	-		**3107655**	✓
1060	I	✓	70	5700	C/I	13°	169600	-		**3107659**	✓
1060	I	✓	70	5700	C/I	16°	169600	-		**3107663**	✓
1053	I	✓	70	4000	C/I	10°	177000	-		**3107658**	✓
1053	I	✓	70	4000	C/I	13°	177000	-		**3107662**	✓
1053	I	✓	70	4000	C/I	16°	177000	-		**3107666**	✓

LASER+ 20 ELL

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
1060	I	✓	90	5700	ELL	10°x25°	120500	-		**3107669**	✓
1060	I	✓	90	5700	ELL	15°x34°	120500	-		**3107673**	✓
1060	I	✓	90	5700	ELL	30°x45°	120500	-		**3107677**	✓
1060	I	✓	80	5700	ELL	10°x25°	154700	-		**3107668**	✓
1060	I	✓	80	5700	ELL	15°x34°	154700	-		**3107672**	✓
1060	I	✓	80	5700	ELL	30°x45°	154700	-		**3107676**	✓
1060	I	✓	70	5700	ELL	10°x25°	169600	-		**3107667**	✓
1060	I	✓	70	5700	ELL	15°x34°	169600	-		**3107671**	✓
1060	I	✓	70	5700	ELL	30°x45°	169600	-		**3107675**	✓
1053	I	✓	70	4000	ELL	10°x25°	177000	-		**3107670**	✓
1053	I	✓	70	4000	ELL	15°x34°	177000	-		**3107674**	✓
1053	I	✓	70	4000	ELL	30°x45°	177000	-		**3107678**	✓

LASER+ 30 A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1592	I	✓	90	5700	A50/M	50°	181000	-		**3107649**	✓
1592	I	✓	90	5700	A60/M	60°	181000	-		**3107653**	✓
1592	I	✓	80	5700	A50/M	50°	232400	-		**3107648**	✓
1592	I	✓	80	5700	A60/M	60°	232400	-		**3107652**	✓
1592	I	✓	70	5700	A50/M	50°	254700	-		**3107647**	✓
1592	I	✓	70	5700	A60/M	60°	254700	-		**3107651**	✓
1580	I	✓	70	4000	A50/M	50°	265800	-		**3107650**	✓
1580	I	✓	70	4000	A60/M	60°	265800	-		**3107654**	✓

LASER+ 30 C/I

IP66 - IK08 - 960 °C



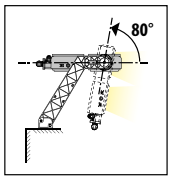
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1592	I	✓	90	5700	C/I	10°	181000	-		**3107625**	✓
1592	I	✓	90	5700	C/I	13°	181000	-		**3107629**	✓
1592	I	✓	90	5700	C/I	16°	181000	-		**3107633**	✓
1592	I	✓	80	5700	C/I	10°	232400	-		**3107624**	✓
1592	I	✓	80	5700	C/I	13°	232400	-		**3107628**	✓
1592	I	✓	80	5700	C/I	16°	232400	-		**3107632**	✓
1592	I	✓	70	5700	C/I	10°	254700	-		**3107623**	✓
1592	I	✓	70	5700	C/I	13°	254700	-		**3107627**	✓
1592	I	✓	70	5700	C/I	16°	254700	-		**3107631**	✓
1580	I	✓	70	4000	C/I	10°	265800	-		**3107626**	✓
1580	I	✓	70	4000	C/I	13°	265800	-		**3107630**	✓
1580	I	✓	70	4000	C/I	16°	265800	-		**3107634**	✓

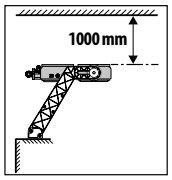
LASER+ 30 ELL

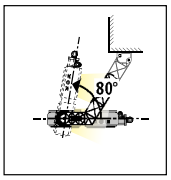
IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1592	I	✓	90	5700	ELL	10°x25°	181000	-		**3107637**	✓
1592	I	✓	90	5700	ELL	15°x34°	181000	-		**3107641**	✓
1592	I	✓	90	5700	ELL	30°x45°	181000	-		**3107645**	✓
1592	I	✓	80	5700	ELL	10°x25°	232400	-		**3107636**	✓
1592	I	✓	80	5700	ELL	15°x34°	232400	-		**3107640**	✓
1592	I	✓	80	5700	ELL	30°x45°	232400	-		**3107644**	✓
1592	I	✓	70	5700	ELL	10°x25°	254700	-		**3107635**	✓
1592	I	✓	70	5700	ELL	15°x34°	254700	-		**3107639**	✓
1592	I	✓	70	5700	ELL	30°x45°	254700	-		**3107643**	✓
1580	I	✓	70	4000	ELL	10°x25°	265800	-		**3107638**	✓
1580	I	✓	70	4000	ELL	15°x34°	265800	-		**3107642**	✓
1580	I	✓	70	4000	ELL	30°x45°	265800	-		**3107646**	✓

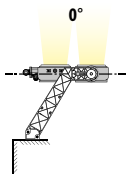






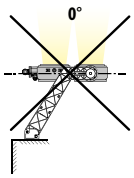
UP LIGHT POSITION

UP LIGHT INDOOR

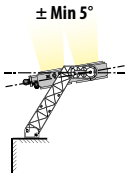


LENS :	
C10	OK ✓
C13	OK ✓
C16	OK ✓
ELL10x25	OK ✓
ELL15x34	OK ✓
ELL30x45	OK ✓
A30	OK ✓
A50	OK ✓
A60	OK ✓

UP LIGHT OUTDOOR



LENS :	
C10	NO
C13	NO
C16	NO
ELL10x25	NO
ELL15x34	NO
ELL30x45	NO
A30	NO
A50	NO
A60	NO



LENS :	
C10	NO
C13	OK ✓
C16	OK ✓
ELL10x25	OK ✓
ELL15x34	OK ✓
ELL30x45	OK ✓
A30	NO
A50	NO
A60	NO

For UP LIGHT installation, consult factory

UP LIGHT-AMBIENT TEMPERATURES

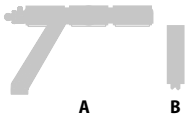
FITTING	CORRENT DRIVER	MODULE 740	MODULES 757-857-957	Ta
LASER+ 20 / DRIVER 1000 W	1400 mA	1053 W	1060 W	35 °C
LASER+ 20 / DRIVER 1000 W	1200 mA	899 W	917 W	40 °C
LASER+ 20 / DRIVER 1000 W	1050 mA	780 W	780 W	45 °C
LASER+ 20 / DRIVER 1000 W	850 mA	628 W	628 W	50 °C
LASER+ 30 / DRIVER 1500 W	1400 mA	1580 W	1592 W	35 °C
LASER+ 30 / DRIVER 1500 W	1200 mA	1349 W	1366 W	40 °C
LASER+ 30 / DRIVER 1500 W	1050 mA	1171 W	1171 W	45 °C
LASER+ 30 / DRIVER 1500 W	850 mA	941 W	941 W	50 °C

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
LASER+ 20 - DALI - 2CH			
Driver box 1000 - 1,4 A - 2 CH - DALI		**3109423**	✓
LASER+ 20 - DMX - 2CH			
Driver box 1000 - 1,4 A - 2 CH - DMX		**3109424**	✓
LASER+ 30 - DALI - 3CH			
Driver box 1500 - 1,4 A - 3 CH - DALI		**3109421**	✓
LASER+ 30 - DMX - 3CH			
Driver box 1500 - 1,4 A - 3 CH - DMX		**3109422**	✓

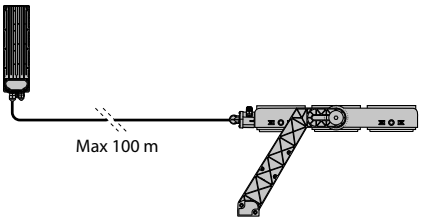


3109421
3109422
3109423
3109424



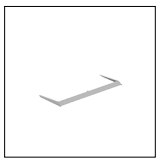
Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	drivers box

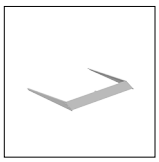


Optional accessories

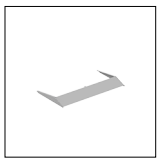
DESCRIPTION	COLOR	PART NUMBER	UKCA
LASER+ 10			
Louvre LASER+ 10 - 5°		**3109551**	✓
Louvre LASER+ 10 - 10°		**3115076**	✓
LASER+ 20			
Louvre LASER+ 20 - 5°		**3115077**	✓
Louvre LASER+ 20 - 10°		**3115078**	✓
LASER+ 30			
Louvre LASER+ 30 - 5°		**3115079**	✓
Louvre LASER+ 30 - 10°		**3115080**	✓
LASER+			
Brackets supports for driver		**3117476**	✓
Pointer support		**3116553**	✓
Pointer support		**3109552**	✓



3109551



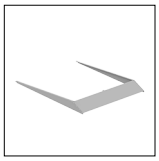
3115076



3115077



3115078



3115079



3115080



3117476



3116553



3109552

LASER+ EXTREME





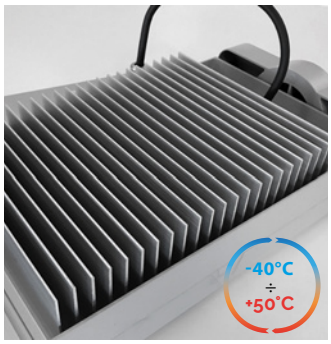
IP 66 | 1 m | 960° C | QUICK | ≤ -40° C | ≥ +50° C | FULL CUT OFF | ULR<1 | CIEη°3>95 | CLASS I | DALI | SPD 10kV | DMX | CRI 90

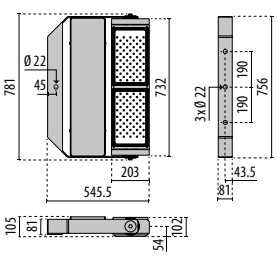
GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

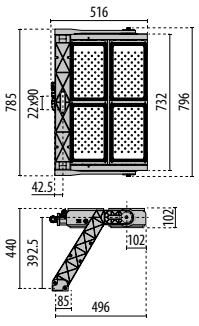
High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium bearing structure polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Ultra-high efficiency anodised extruded aluminium heat sink
- The superior heat dissipation provided by the extruded aluminium heat sink allows a maximum luminaire operating temperature of 50°C, without dimming down the system
- Die-cast aluminium electrical connection box polyester powder coat finish ISO 9227/19244 - ISO 9233 (C5)
- IP66-rated, PA66 polyamide, fast connector allows mains connection through power supply unit without opening the luminaire, for cables Ø13 - Ø18 mm 7 pins (LASER+ 30 versions), or 5 pins (LASER+ 20 models)
- Light beam obtained by the combination of multiple LED modules
- Die-cast aluminium bracket, polyester powder coat prior surface chemical conversion
- Galvanised powder-coated steel bracket (LASER+ 10)
- Stainless steel locking hardware
- All LASER+ power consumption includes power unit losses
- Integral graduated goniometer for aiming purposes
- For LASER+ 20/30 models use only the power supply units available as accessories (ordered separately)
- IP66-rated power control gears available in DALI and DMX-RDM. Maximum distance of 100 m cable length between control gear and luminaire
- Correctly match the floodlight with the control gear. Pay attention to the models and the number of connection channels: two (2CH) and three (3CH)
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Integral control gearbox, placed in a powder-coated, sheet metal compartment. Mains connection trough M25x1.5 anti-tearing cable gland in polyamide box, for cables Ø 9 - Ø 16 mm (LASER+ 10 models)
- Integral DALI or DMX 512-RDM drivers depending on models (LASER+ 10)
- The LASER+ 10 versions are complete with additional surge protection device (SPD) up to 10 kV (CM/DM)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For up lighting installation, consult factory
- Design by GIORGIO LODI

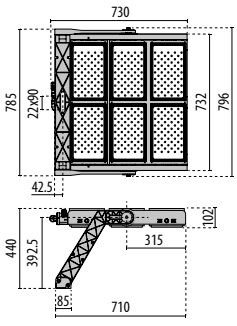




LASER+
10 EXTREME



LASER+
20 EXTREME



LASER+
30 EXTREME

PERFORMANCE IN LIGHTING | powered by GEWISS

LASER+ 10 EXTREME A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	A50/M	50°	61600	-		**3107809**	✓
542	I	✓	90	5700	A60/M	60°	61600	-		**3107813**	✓
542	I	✓	80	5700	A50/M	50°	79100	-		**3107808**	✓
542	I	✓	80	5700	A60/M	60°	79100	-		**3107812**	✓
542	I	✓	70	5700	A50/M	50°	86700	-		**3107807**	✓
542	I	✓	70	5700	A60/M	60°	86700	-		**3107811**	✓
542	I	✓	70	4000	A50/M	50°	90500	-		**3107810**	✓
542	I	✓	70	4000	A60/M	60°	90500	-		**3107814**	✓
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	A50/M	50°	61600	-		**3113374**	✓
542	I	✓	90	5700	A60/M	60°	61600	-		**3113378**	✓
542	I	✓	80	5700	A50/M	50°	79100	-		**3113373**	✓
542	I	✓	80	5700	A60/M	60°	79100	-		**3113377**	✓
542	I	✓	70	5700	A50/M	50°	86700	-		**3113372**	✓
542	I	✓	70	5700	A60/M	60°	86700	-		**3113376**	✓
542	I	✓	70	4000	A50/M	50°	90500	-		**3113375**	✓
542	I	✓	70	4000	A60/M	60°	90500	-		**3113379**	✓

LASER+ 10 EXTREME C/I

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	C/I	10°	61600	-		**3107785**	✓
542	I	✓	90	5700	C/I	13°	61600	-		**3107789**	✓
542	I	✓	90	5700	C/I	16°	61600	-		**3107793**	✓
542	I	✓	80	5700	C/I	10°	79100	-		**3107784**	✓
542	I	✓	80	5700	C/I	13°	79100	-		**3107788**	✓
542	I	✓	80	5700	C/I	16°	79100	-		**3107792**	✓
542	I	✓	70	5700	C/I	10°	86700	-		**3107783**	✓
542	I	✓	70	5700	C/I	13°	86700	-		**3107787**	✓
542	I	✓	70	5700	C/I	16°	86700	-		**3107791**	✓
542	I	✓	70	4000	C/I	10°	90500	-		**3107786**	✓
542	I	✓	70	4000	C/I	13°	90500	-		**3107790**	✓
542	I	✓	70	4000	C/I	16°	90500	-		**3107794**	✓
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	C/I	10°	61600	-		**3113350**	✓
542	I	✓	90	5700	C/I	13°	61600	-		**3113354**	✓
542	I	✓	90	5700	C/I	16°	61600	-		**3113358**	✓
542	I	✓	80	5700	C/I	10°	79100	-		**3113349**	✓
542	I	✓	80	5700	C/I	13°	79100	-		**3113353**	✓
542	I	✓	80	5700	C/I	16°	79100	-		**3113357**	✓
542	I	✓	70	5700	C/I	10°	86700	-		**3113348**	✓
542	I	✓	70	5700	C/I	13°	86700	-		**3113352**	✓
542	I	✓	70	5700	C/I	16°	86700	-		**3113356**	✓
542	I	✓	70	4000	C/I	10°	90500	-		**3113351**	✓
542	I	✓	70	4000	C/I	13°	90500	-		**3113355**	✓
542	I	✓	70	4000	C/I	16°	90500	-		**3113359**	✓

LASER+ 10 EXTREME ELL

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
542	I	✓	90	5700	ELL	10°x25°	61600	-		**3107797**	✓
542	I	✓	90	5700	ELL	15°x34°	61600	-		**3107801**	✓
542	I	✓	90	5700	ELL	30°x45°	61600	-		**3107805**	✓
542	I	✓	80	5700	ELL	10°x25°	79100	-		**3107796**	✓
542	I	✓	80	5700	ELL	15°x34°	79100	-		**3107800**	✓
542	I	✓	80	5700	ELL	30°x45°	79100	-		**3107804**	✓
542	I	✓	70	5700	ELL	10°x25°	86700	-		**3107795**	✓
542	I	✓	70	5700	ELL	15°x34°	86700	-		**3107799**	✓
542	I	✓	70	5700	ELL	30°x45°	86700	-		**3107803**	✓
542	I	✓	70	4000	ELL	10°x25°	90500	-		**3107798**	✓
542	I	✓	70	4000	ELL	15°x34°	90500	-		**3107802**	✓
542	I	✓	70	4000	ELL	30°x45°	90500	-		**3107806**	✓
Power LED - dimmable DMX-RDM 220-240 V 50/60 Hz											
542	I	✓	90	5700	ELL	10°x25°	61600	-		**3113362**	✓
542	I	✓	90	5700	ELL	15°x34°	61600	-		**3113366**	✓
542	I	✓	90	5700	ELL	30°x45°	61600	-		**3113370**	✓
542	I	✓	80	5700	ELL	10°x25°	79100	-		**3113361**	✓
542	I	✓	80	5700	ELL	15°x34°	79100	-		**3113365**	✓
542	I	✓	80	5700	ELL	30°x45°	79100	-		**3113369**	✓
542	I	✓	70	5700	ELL	10°x25°	86700	-		**3113360**	✓
542	I	✓	70	5700	ELL	15°x34°	86700	-		**3113364**	✓
542	I	✓	70	5700	ELL	30°x45°	86700	-		**3113368**	✓
542	I	✓	70	4000	ELL	10°x25°	90500	-		**3113363**	✓
542	I	✓	70	4000	ELL	15°x34°	90500	-		**3113367**	✓
542	I	✓	70	4000	ELL	30°x45°	90500	-		**3113371**	✓

LASER+ 20 EXTREME A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
1060	I	✓	90	5700	A50/M	50°	120500	-		**3107777**	✓
1060	I	✓	90	5700	A60/M	60°	120500	-		**3107781**	✓
1060	I	✓	80	5700	A50/M	50°	154700	-		**3107776**	✓
1060	I	✓	80	5700	A60/M	60°	154700	-		**3107780**	✓
1060	I	✓	70	5700	A50/M	50°	169600	-		**3107775**	✓
1060	I	✓	70	5700	A60/M	60°	169600	-		**3107779**	✓
1053	I	✓	70	4000	A50/M	50°	177000	-		**3107778**	✓
1053	I	✓	70	4000	A60/M	60°	177000	-		**3107782**	✓

LASER+ 20 EXTREME C/I

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
1060	I	✓	90	5700	C/I	10°	120500	-		**3107753**	✓
1060	I	✓	90	5700	C/I	13°	120500	-		**3107757**	✓
1060	I	✓	90	5700	C/I	16°	120500	-		**3107761**	✓
1060	I	✓	80	5700	C/I	10°	154700	-		**3107752**	✓
1060	I	✓	80	5700	C/I	13°	154700	-		**3107756**	✓
1060	I	✓	80	5700	C/I	16°	154700	-		**3107760**	✓
1060	I	✓	70	5700	C/I	10°	169600	-		**3107751**	✓
1060	I	✓	70	5700	C/I	13°	169600	-		**3107755**	✓
1060	I	✓	70	5700	C/I	16°	169600	-		**3107759**	✓
1053	I	✓	70	4000	C/I	10°	177000	-		**3107754**	✓
1053	I	✓	70	4000	C/I	13°	177000	-		**3107758**	✓
1053	I	✓	70	4000	C/I	16°	177000	-		**3107762**	✓

LASER+ 20 EXTREME ELL

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
1060	I	✓	90	5700	ELL	10°x25°	120500	-		**3107765**	✓
1060	I	✓	90	5700	ELL	15°x34°	120500	-		**3107769**	✓
1060	I	✓	90	5700	ELL	30°x45°	120500	-		**3107773**	✓
1060	I	✓	80	5700	ELL	10°x25°	154700	-		**3107764**	✓
1060	I	✓	80	5700	ELL	15°x34°	154700	-		**3107768**	✓
1060	I	✓	80	5700	ELL	30°x45°	154700	-		**3107772**	✓
1060	I	✓	70	5700	ELL	10°x25°	169600	-		**3107763**	✓
1060	I	✓	70	5700	ELL	15°x34°	169600	-		**3107767**	✓
1060	I	✓	70	5700	ELL	30°x45°	169600	-		**3107771**	✓
1053	I	✓	70	4000	ELL	10°x25°	177000	-		**3107766**	✓
1053	I	✓	70	4000	ELL	15°x34°	177000	-		**3107770**	✓
1053	I	✓	70	4000	ELL	30°x45°	177000	-		**3107774**	✓

LASER+ 30 EXTREME A/M

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1592	I	✓	90	5700	A50/M	50°	181000	-		**3107745**	✓
1592	I	✓	90	5700	A60/M	60°	181000	-		**3107749**	✓
1592	I	✓	80	5700	A50/M	50°	232400	-		**3107744**	✓
1592	I	✓	80	5700	A60/M	60°	232400	-		**3107748**	✓
1592	I	✓	70	5700	A50/M	50°	254700	-		**3107743**	✓
1592	I	✓	70	5700	A60/M	60°	254700	-		**3107747**	✓
1580	I	✓	70	4000	A50/M	50°	265800	-		**3107746**	✓
1580	I	✓	70	4000	A60/M	60°	265800	-		**3107750**	✓

LASER+ 30 EXTREME C/I

IP66 - IK08 - 960 °C



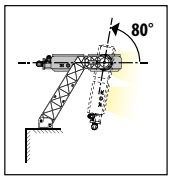
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1592	I	✓	90	5700	C/I	10°	181000	-		**3107721**	✓
1592	I	✓	90	5700	C/I	13°	181000	-		**3107725**	✓
1592	I	✓	90	5700	C/I	16°	181000	-		**3107729**	✓
1592	I	✓	80	5700	C/I	10°	232400	-		**3107720**	✓
1592	I	✓	80	5700	C/I	13°	232400	-		**3107724**	✓
1592	I	✓	80	5700	C/I	16°	232400	-		**3107728**	✓
1592	I	✓	70	5700	C/I	10°	254700	-		**3107719**	✓
1592	I	✓	70	5700	C/I	13°	254700	-		**3107723**	✓
1592	I	✓	70	5700	C/I	16°	254700	-		**3107727**	✓
1580	I	✓	70	4000	C/I	10°	265800	-		**3107722**	✓
1580	I	✓	70	4000	C/I	13°	265800	-		**3107726**	✓
1580	I	✓	70	4000	C/I	16°	265800	-		**3107730**	✓

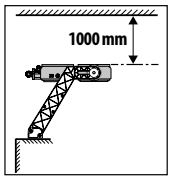
LASER+ 30 EXTREME ELL

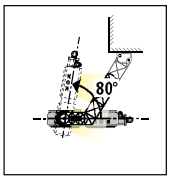
IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1592	I	✓	90	5700	ELL	10°x25°	181000	-		**3107733**	✓
1592	I	✓	90	5700	ELL	15°x34°	181000	-		**3107737**	✓
1592	I	✓	90	5700	ELL	30°x45°	181000	-		**3107741**	✓
1592	I	✓	80	5700	ELL	10°x25°	232400	-		**3107732**	✓
1592	I	✓	80	5700	ELL	15°x34°	232400	-		**3107736**	✓
1592	I	✓	80	5700	ELL	30°x45°	232400	-		**3107740**	✓
1592	I	✓	70	5700	ELL	10°x25°	254700	-		**3107731**	✓
1592	I	✓	70	5700	ELL	15°x34°	254700	-		**3107735**	✓
1592	I	✓	70	5700	ELL	30°x45°	254700	-		**3107739**	✓
1580	I	✓	70	4000	ELL	10°x25°	265800	-		**3107734**	✓
1580	I	✓	70	4000	ELL	15°x34°	265800	-		**3107738**	✓
1580	I	✓	70	4000	ELL	30°x45°	265800	-		**3107742**	✓

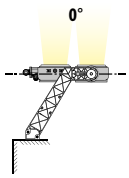






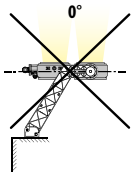
UP LIGHT POSITION

UP LIGHT INDOOR

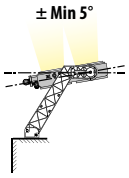


LENS :	
C10	OK ✓
C13	OK ✓
C16	OK ✓
ELL10x25	OK ✓
ELL15x34	OK ✓
ELL30x45	OK ✓
A30	OK ✓
A50	OK ✓
A60	OK ✓

UP LIGHT OUTDOOR



LENS :	
C10	NO
C13	NO
C16	NO
ELL10x25	NO
ELL15x34	NO
ELL30x45	NO
A30	NO
A50	NO
A60	NO



LENS :	
C10	NO
C13	OK ✓
C16	OK ✓
ELL10x25	OK ✓
ELL15x34	OK ✓
ELL30x45	OK ✓
A30	NO
A50	NO
A60	NO

For UP LIGHT installation, consult factory

UP LIGHT-AMBIENT TEMPERATURES

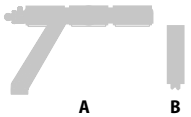
FITTING	CORRENT DRIVER	MODULE 740	MODULES 757-857-957	Ta
LASER+ 20 / DRIVER 1000 W	1400 mA	1053 W	1060 W	35 °C
LASER+ 20 / DRIVER 1000 W	1200 mA	899 W	917 W	40 °C
LASER+ 20 / DRIVER 1000 W	1050 mA	780 W	780 W	45 °C
LASER+ 20 / DRIVER 1000 W	850 mA	628 W	628 W	50 °C
LASER+ 30 / DRIVER 1500 W	1400 mA	1580 W	1592 W	35 °C
LASER+ 30 / DRIVER 1500 W	1200 mA	1349 W	1366 W	40 °C
LASER+ 30 / DRIVER 1500 W	1050 mA	1171 W	1171 W	45 °C
LASER+ 30 / DRIVER 1500 W	850 mA	941 W	941 W	50 °C

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
LASER+ 20 - DALI - 2CH			
Driver box 1000 - 1,4 A - 2 CH - DALI		**3109423**	✓
LASER+ 20 - DMX - 2CH			
Driver box 1000 - 1,4 A - 2 CH - DMX		**3109424**	✓
LASER+ 30 - DALI - 3CH			
Driver box 1500 - 1,4 A - 3 CH - DALI		**3109421**	✓
LASER+ 30 - DMX - 3CH			
Driver box 1500 - 1,4 A - 3 CH - DMX		**3109422**	✓



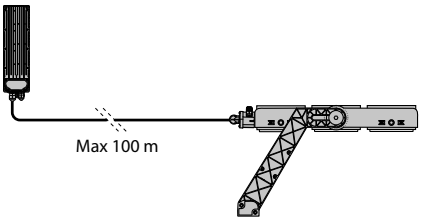
3109421
3109422
3109423
3109424



A B

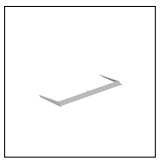
Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	drivers box

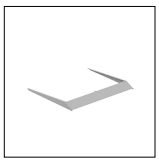


Optional accessories

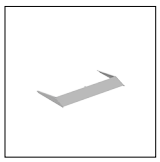
DESCRIPTION	COLOR	PART NUMBER	UKCA
LASER+ 10 EXTREME			
Louvre LASER+ 10 - 5°		**3109551**	✓
Louvre LASER+ 10 - 10°		**3115076**	✓
LASER+ 20 EXTREME			
Louvre LASER+ 20 - 5°		**3115077**	✓
Louvre LASER+ 20 - 10°		**3115078**	✓
LASER+ 30 EXTREME			
Louvre LASER+ 30 - 5°		**3115079**	✓
Louvre LASER+ 30 - 10°		**3115080**	✓
LASER+			
Pointer support		**3109552**	✓
Pointer support		**3116553**	✓
Brackets supports for driver		**3117476**	✓



3109551



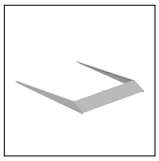
3115076



3115077



3115078



3115079



3115080



3109552



3116553



3117476



Arena di Verona - European Volley Championship 2023 - Verona - Italy

LASER+ 10 EXTREME RM





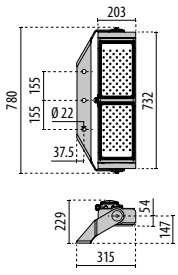
IP 66 | 1 m | 750° C | ≤ -40° C | ≥ +50° C | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS I | CRI 90 | CE | EAC

GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium bearing structure polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- UV and heat stabilised, technopolymer diffuser with integral custom moulded optics
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Ultra-high efficiency anodised extruded aluminium heat sink
- The superior heat dissipation provided by the extruded aluminium heat sink allows a maximum luminaire operating temperature of 50°C, without dimming down the system
- Technopolymer electrical connection box
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Light beam obtained by the combination of multiple LED modules
- Stainless steel locking hardware
- Galvanised powder-coated steel bracket
- All LASER+ power consumption includes power unit losses
- Integral graduated goniometer for aiming purposes
- For LASER+ 20/30 models use only the power supply units available as accessories (ordered separately)
- IP66-rated watertight power supply units with DALI or DMX-RDM dimming, with one channel (1CH - for one projector), two channels (1 + 1CH - for two projectors) and three channels (1 + 1 + 1CH - for three projectors) are available as an accessory. Maximum distance of 100 m cable length between the units and the luminaire (50 m for 1CH units)
- For the electrical connection between the two and three-channel power supply units and the projectors, use the watertight junction box available as an accessory
- Power supply units can be addressed separately for independent lighting management of each projector. Therefore, for the two and three-channel units, two and three dimming addresses will be needed respectively
- The power supply groups are made up of drivers with protection against mains power surges of up to 10 kV (CM/DM)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- For up lighting installation, consult factory
- Design by GIORGIO LODI



LASER+ 10 EXTREME

LASER+ 10 EXTREME A/M RM

IP66 - IK09 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
542	I	-	90	5700	A50/M	50°	61600	-		**3116877**	✓
542	I	-	90	5700	A60/M	60°	61600	-		**3116881**	✓
542	I	-	80	5700	A50/M	50°	79100	-		**3116876**	✓
542	I	-	80	5700	A60/M	60°	79100	-		**3116880**	✓
542	I	-	70	5700	A50/M	50°	86700	-		**3116875**	✓
542	I	-	70	5700	A60/M	60°	86700	-		**3116879**	✓
542	I	-	70	4000	A50/M	50°	90500	-		**3116878**	✓
542	I	-	70	4000	A60/M	60°	90500	-		**3116882**	✓

LASER+ 10 EXTREME C/I RM

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
542	I	-	90	5700	C/I	10°	61600	-		**3116849**	✓
542	I	-	90	5700	C/I	13°	61600	-		**3116853**	✓
542	I	-	90	5700	C/I	16°	61600	-		**3116857**	✓
542	I	-	80	5700	C/I	10°	79100	-		**3116848**	✓
542	I	-	80	5700	C/I	13°	79100	-		**3116852**	✓
542	I	-	80	5700	C/I	16°	79100	-		**3116856**	✓
542	I	-	70	5700	C/I	10°	86700	-		**3116847**	✓
542	I	-	70	5700	C/I	13°	86700	-		**3116851**	✓
542	I	-	70	5700	C/I	16°	86700	-		**3116855**	✓
542	I	-	70	4000	C/I	10°	90500	-		**3116850**	✓
542	I	-	70	4000	C/I	13°	90500	-		**3116854**	✓
542	I	-	70	4000	C/I	16°	90500	-		**3116858**	✓

LASER+ 10 EXTREME ELL RM

IP66 - IK08 - 750 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 1CH											
542	I	-	90	5700	ELL	10°x25°	61600	-		**3116861**	✓
542	I	-	90	5700	ELL	15°x34°	61600	-		**3116865**	✓
542	I	-	90	5700	ELL	30°x45°	61600	-		**3116869**	✓
542	I	-	80	5700	ELL	10°x25°	79100	-		**3116860**	✓
542	I	-	80	5700	ELL	15°x34°	79100	-		**3116864**	✓
542	I	-	80	5700	ELL	30°x45°	79100	-		**3116868**	✓
542	I	-	70	5700	ELL	10°x25°	86700	-		**3116859**	✓
542	I	-	70	5700	ELL	15°x34°	86700	-		**3116863**	✓
542	I	-	70	5700	ELL	30°x45°	86700	-		**3116867**	✓
542	I	-	70	4000	ELL	10°x25°	90500	-		**3116862**	✓
542	I	-	70	4000	ELL	15°x34°	90500	-		**3116866**	✓
542	I	-	70	4000	ELL	30°x45°	90500	-		**3116870**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
LASER+ 10 EXTREME			
DRIVER BOX 600 W - 1,4 A - 1 CH - DALI		**3116294**	✓
DRIVER BOX 600 W - 1,4 A - 1 CH - DMX		**3116295**	✓
DRIVER BOX 1000 W - 1,4 A - 1+1 CH - DALI		**3116296**	✓
DRIVER BOX 1000 W - 1,4 A - 1+1 CH - DMX		**3116297**	✓
DRIVER BOX 1500 W - 1,4 A - 1+1+1 CH - DALI		**3116298**	✓
DRIVER BOX 1500 W - 1,4 A - 1+1+1 CH - DMX		**3116299**	✓



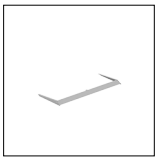
3116294
3116295



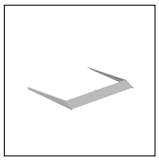
3116296
3116297
3116298
3116299

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
LASER+ 10 EXTREME RM			
Louvre LASER+ 10 - 5°		**3109551**	✓
Louvre LASER+ 10 - 10°		**3115076**	✓
Pointer support		**3109552**	✓
Connection Kit Y 2-3-way		**3116044**	✓



3109551



3115076



3109552



3116044

SPATIUM PRO 1M





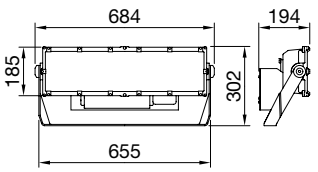
IP 66 | ≥ +50° C | CLASS I | DALI | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

Scan the QR-code for the latest information

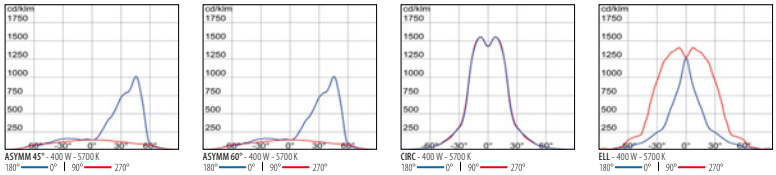
High-power outdoor LED floodlight sutiable for the lighting of outdoor areas such as industrial perimeter areas, pedestrian areas and car parks

- The floodlight has a graphite grey finish with trivalent treatment for maximum resistance to oxidation and is equipped with an integrated 'self-cleaning' heat dissipation system
- The bracket is made in galvanised steel fixed to the module via screws
- The floodlight is available in the following colour temperatures 3,000K, 4,000K or 5,700K and colour rendering CRI>70 (SDCM 5 Step), CRI>80 (SDCM 3 Step)
- The range also includes 4 types of optics: circular 40°, symmetrical/elliptical optic, and 2 asymmetric optics
- The power supply unit, available in the DALI version can be oriented to optimise the heat dissipation depending on the orientation of the motor
- The floodlight is completed with an external power supply unit fixed to the back of the heatsink
- It is protected from surges up to 6 kV in differential mode and 10 kV in common mode
- The T.I.R.Ex.optic system developed by GEWISS with lenses in PMMA HT (high-transparency), gives complete control over the light beam, allowing for great flexibility for any project design, with high qualitative and quantitative performance
- Equipped with a venting and anti-condensation valve
- The orientation system is enabled by the goniometer integrated into the bracket, which facilitates the pointing phases during installation



SPATIUM PRO 1M

Identifying and classifying our optics



SPATIUM PRO 1M SYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
400	I	✓	80	5700	ELL	30°x80°	-	40000		**GWP3133DA857**	✓
400	I	✓	80	5700	C1	40°	-	42000		**GWP3133DF857**	✓
400	I	✓	80	4000	ELL	30°x80°	-	40000		**GWP3133DA840**	✓
400	I	✓	80	4000	C1	40°	-	42000		**GWP3133DF840**	✓
400	I	✓	80	3000	ELL	30°x80°	-	38500		**GWP3133DA830**	✓
400	I	✓	80	3000	C1	40°	-	41000		**GWP3133DF830**	✓
400	I	✓	70	5700	ELL	30°x80°	-	46500		**GWP3133DA757**	✓
400	I	✓	70	5700	C1	40°	-	49000		**GWP3133DF757**	✓
400	I	✓	70	4000	ELL	30°x80°	-	46500		**GWP3133DA740**	✓
400	I	✓	70	4000	C1	40°	-	49000		**GWP3133DF740**	✓
400	I	✓	70	3000	ELL	30°x80°	-	43500		**GWP3133DA730**	✓
400	I	✓	70	3000	C1	40°	-	46000		**GWP3133DF730**	✓

SPATIUM PRO 1M ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI - 220-240 V 50/60 Hz											
400	I	✓	80	5700	A1	45°	-	40000		**GWP3133DB857**	✓
400	I	✓	80	5700	A2	60°	-	36500		**GWP3133DC857**	✓
400	I	✓	80	4000	A1	45°	-	40000		**GWP3133DB840**	✓
400	I	✓	80	4000	A2	60°	-	36500		**GWP3133DC840**	✓
400	I	✓	80	3000	A1	45°	-	39000		**GWP3133DB830**	✓
400	I	✓	80	3000	A2	60°	-	35500		**GWP3133DC830**	✓
400	I	✓	70	5700	A1	45°	-	46000		**GWP3133DB757**	✓
400	I	✓	70	5700	A2	60°	-	42500		**GWP3133DC757**	✓
400	I	✓	70	4000	A1	45°	-	46000		**GWP3133DB740**	✓
400	I	✓	70	4000	A2	60°	-	42500		**GWP3133DC740**	✓
400	I	✓	70	3000	A1	45°	-	44000		**GWP3133DB730**	✓
400	I	✓	70	3000	A2	60°	-	40000		**GWP3133DC730**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SPATIUM PRO 1M			
Red Dot pointer support		**GWP30004**	✓
Anti-glare louvre for circular optic versions		**GWP30002**	✓
Visor for symmetric or circular optic versions		**GWP30003**	✓
3-way connection kit		**GWP20113**	✓
4-way connection kit		**GWP20114**	✓
SPATIUM PRO 1M /SYMM			
Replacement glass for symmetric optic versions		**GWP30006**	✓
SPATIUM PRO 1M /ASYMM			
Replacement glass for asymmetric optic versions		**GWP30009**	✓



GWP30004

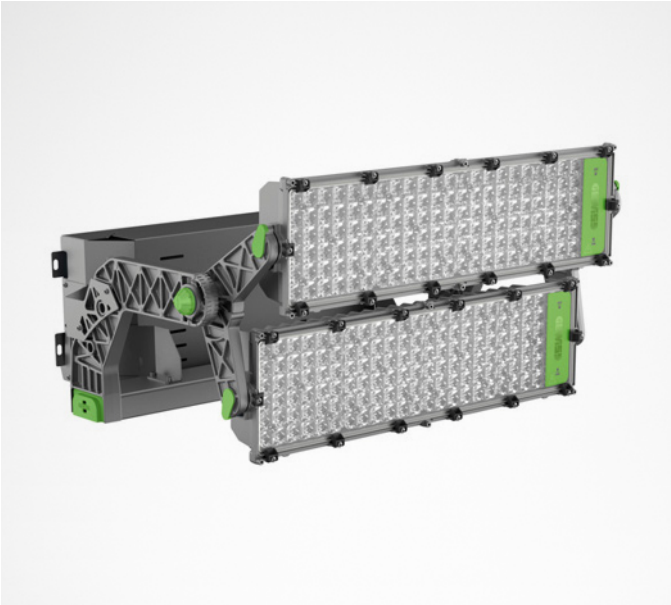


GWP30002



GWP30003

SPATIUM PRO 2M





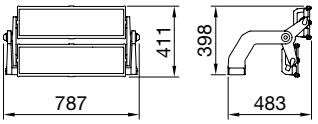
IP 66 | ≥ +50° C | CLASS I | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

Scan the QR-code for the latest information

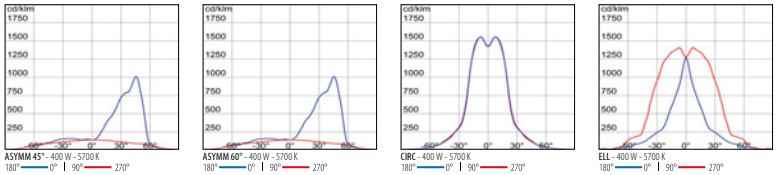
High-power outdoor LED floodlight, suitable for lighting large areas and industrial zones

- The blocks are misaligned to allow for better thermal dissipation and increased system efficiency and longevity
- The floodlight has a graphite grey finish with trivalent treatment for maximum resistance to oxidation and is equipped with an integrated 'self-cleaning' heat dissipation syste
- The floodlight is available in the following colour temperatures 3,000K, 4,000K or 5,700K and colour rendering CRI>70 (SDCM 5 Step), CRI>80 (SDCM 3 Step)
- The range also includes 4 types of optics: circular 40°, symmetrical/elliptical optic, and 2 asymmetric optics
- The system includes an external power supply unit installed on the bracket or remote in the DALI version
- The Power supply unit is for single-phase electric networks, protected from surges up to 6 kV in differential mode and 10 kV in common mode
- The T.I.R.Ex.optic system developed by GEWISS with lenses in PMMA HT (high-transparency), gives complete control over the light beam, allowing for great flexibility for any project design, with high qualitative and quantitative performance
- It consists of 2 modules, each with a bleed and anti-condensation valve, protected from accidental impact
- The rotation system between the brackets and optic modules is of a truncated-conical aluminium type, with an integrated goniometer in the bracket for easy control of orientation, and screw and grub screw fastening, which guarantees the secure fixing of each individual module over time



SPATIUM PRO 2M

Identifying and classifying our optics



SPATIUM PRO 2M SYMMETRIC

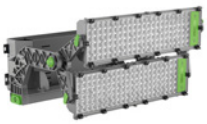
IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
800	I	✓	80	5700	ELL	30°x80°	-	80000		**GWP3233AA857**	✓
800	I	✓	80	5700	C1	40°	-	84000		**GWP3233AF857**	✓
800	I	✓	80	4000	ELL	30°x80°	-	80000		**GWP3233AA840**	✓
800	I	✓	80	4000	C1	40°	-	84000		**GWP3233AF840**	✓
800	I	✓	80	3000	ELL	30°x80°	-	77000		**GWP3233AA830**	✓
800	I	✓	80	3000	C1	40°	-	82000		**GWP3233AF830**	✓
800	I	✓	70	5700	ELL	30°x80°	-	93000		**GWP3233AA757**	✓
800	I	✓	70	5700	C1	40°	-	98000		**GWP3233AF757**	✓
800	I	✓	70	4000	ELL	30°x80°	-	93000		**GWP3233AA740**	✓
800	I	✓	70	4000	C1	40°	-	98000		**GWP3233AF740**	✓
800	I	✓	70	3000	ELL	30°x80°	-	87000		**GWP3233AA730**	✓
800	I	✓	70	3000	C1	40°	-	92000		**GWP3233AF730**	✓

SPATIUM PRO 2M ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
800	I	✓	80	5700	A1	45°	-	80000		**GWP3233AB857**	✓
800	I	✓	80	5700	A2	60°	-	73000		**GWP3233AC857**	✓
800	I	✓	80	4000	A1	45°	-	80000		**GWP3233AB840**	✓
800	I	✓	80	4000	A2	60°	-	73000		**GWP3233AC840**	✓
800	I	✓	80	3000	A1	45°	-	78000		**GWP3233AB830**	✓
800	I	✓	80	3000	A2	60°	-	71000		**GWP3233AC830**	✓
800	I	✓	70	5700	A1	45°	-	92000		**GWP3233AB757**	✓
800	I	✓	70	5700	A2	60°	-	85000		**GWP3233AC757**	✓
800	I	✓	70	4000	A1	45°	-	92000		**GWP3233AB740**	✓
800	I	✓	70	4000	A2	60°	-	85000		**GWP3233AC740**	✓
800	I	✓	70	3000	A1	45°	-	88000		**GWP3233AB730**	✓
800	I	✓	70	3000	A2	60°	-	80000		**GWP3233AC730**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
SPATIUM PRO 2M			
Single driver 0-10 V 220-240 V		**GWP30018**	✓
Single driver DALI 220-240 V		**GWP30016**	✓
Driver box 0-10 V 220-240 V		**GWP30026**	✓
Driver box DALI 220-240 V		**GWP30024**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
STADIUM PRO 2M			
Red Dot pointer support		**GWP30004**	✓
Anti-glare louvre for circular optic versions		**GWP30002**	✓
Visor for symmetric or circular optic versions		**GWP30003**	✓
Connector GW Connect 7 poles		**GWP30008**	✓
Power supply unit mounting bracket		**GWP30007**	✓
STADIUM PRO 2M /SYMM			
Replacement glass for symmetric optic versions		**GWP30006**	✓
STADIUM PRO 2M /ASYMM			
Replacement glass for asymmetric optic versions		**GWP30009**	✓



GWP30004



GWP30002

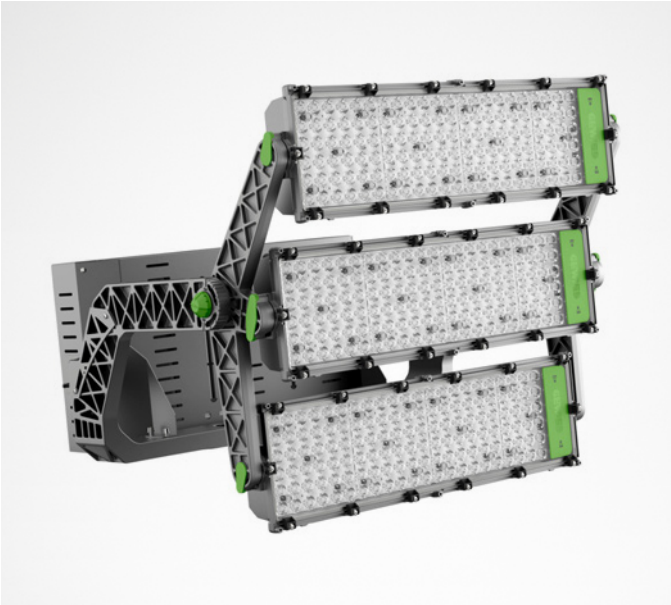


GWP30003



GWP30007

SPATIUM PRO 3M





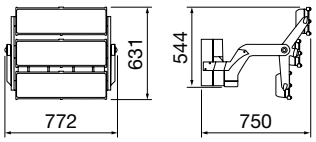
IP 66 | ≥ +50° C | CLASS I | ULR<1 | CIEn°3>95

■ **Graphite grey** / Graphite grey /

Scan the QR-code for the latest information

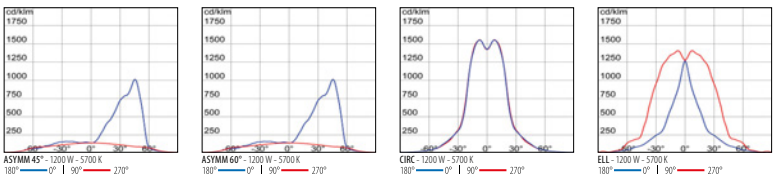
High-power LED floodlight for outdoor lighting in large areas, such as car parks, ports, large industrial areas, airports and inland terminals

- The blocks are offset to allow better heat dissipation and increase the efficiency and lifetspan of the system
- The spotlight has a graphite grey finish with trivalent treatment for maximum resistance to oxidation and is equipped with an integrated "self-cleaning" heat dissipation system
- The floodlight is available in 3,000K, 4,000K or 5,700K colour temperatures and CRI>70 (5-Step SDCM) or CRI>80 (3-Step SDCM) colour rendering
- The range also includes 4 types of optics: 40° circular, a symmetrical/elliptical optic and 2 asymmetrical optics
- The systemés external power supply unit is fixed to the edge of the bracket or remote, in the DALI version
- The power supply is for single-phase electrical grids., it is immune to surges of up to 6 kV in RCCB mode and 10 kV in common mode
- The T.I.R.Ex optical system developed by GEWISS, with high transparency PMMA HT lenses, gives total control over the light beam, providing wide flexibility in the design environment, with high qualitative and quantitative performance
- It consists of three modules, each with a ventilation and anti-condensation valve, protected from accidental impacts
- The rotation device between the bracket and the optical modules is an aluminium truncated cone-shaped system with a goniometer built into the bracket for easy orientation control and fixing with bolts and grub screws to ensure the stability of each individual module over time



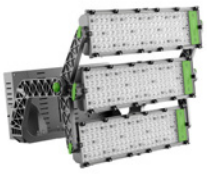
SPATIUM PRO 3M

Identifying and classifying our optics



SPATIUM PRO 3M SYMMETRIC

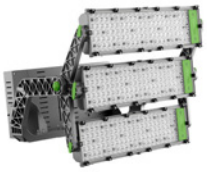
IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1200	I	✓	80	5700	ELL	30°x80°	-	121000		**GWP3333AA857**	✓
1200	I	✓	80	5700	C1	40°	-	127000		**GWP3333AF857**	✓
1200	I	✓	80	4000	ELL	30°x80°	-	121000		**GWP3333AA840**	✓
1200	I	✓	80	4000	C1	40°	-	127000		**GWP3333AF840**	✓
1200	I	✓	80	3000	ELL	30°x80°	-	116000		**GWP3333AA830**	✓
1200	I	✓	80	3000	C1	40°	-	123000		**GWP3333AF830**	✓
1200	I	✓	70	5700	ELL	30°x80°	-	139500		**GWP3333AA757**	✓
1200	I	✓	70	5700	C1	40°	-	147000		**GWP3333AF757**	✓
1200	I	✓	70	4000	ELL	30°x80°	-	139500		**GWP3333AA740**	✓
1200	I	✓	70	4000	C1	40°	-	147000		**GWP3333AF740**	✓
1200	I	✓	70	3000	ELL	30°x80°	-	131000		**GWP3333AA730**	✓
1200	I	✓	70	3000	C1	40°	-	138000		**GWP3333AF730**	✓

SPATIUM PRO 3M ASYMMETRIC

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
1200	I	✓	80	5700	A1	45°	-	119000		**GWP3333AB857**	✓
1200	I	✓	80	5700	A2	60°	-	110000		**GWP3333AC857**	✓
1200	I	✓	80	4000	A1	45°	-	119000		**GWP3333AB840**	✓
1200	I	✓	80	4000	A2	60°	-	110000		**GWP3333AC840**	✓
1200	I	✓	80	3000	A1	45°	-	115000		**GWP3333AB830**	✓
1200	I	✓	80	3000	A2	60°	-	106000		**GWP3333AC830**	✓
1200	I	✓	70	5700	A1	45°	-	138000		**GWP3333AB757**	✓
1200	I	✓	70	5700	A2	60°	-	127500		**GWP3333AC757**	✓
1200	I	✓	70	4000	A1	45°	-	138000		**GWP3333AB740**	✓
1200	I	✓	70	4000	A2	60°	-	127500		**GWP3333AC740**	✓
1200	I	✓	70	3000	A1	45°	-	130000		**GWP3333AB730**	✓
1200	I	✓	70	3000	A2	60°	-	120000		**GWP3333AC730**	✓

Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
SPATIUM PRO 3M			
Single driver 0-10 V 220-240 V		**GWP30018**	✓
Single driver DALI 220-240 V		**GWP30016**	✓
Driver box 0-10 V 220-240 V		**GWP30036**	✓
Driver box DALI 220-240 V		**GWP30034**	✓



GWP30034

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SPATIUM PRO 3M			
Red Dot pointer support		**GWP30004**	✓
Anti-glare louvre for circular optic versions		**GWP30002**	✓
Visor for symmetric or circular optic versions		**GWP30003**	✓
Power supply unit mounting bracket		**GWP30005**	✓
SPATIUM PRO 3M /SYMM			
Replacement glass for symmetric optic versions		**GWP30006**	✓
SPATIUM PRO 3M /ASYMM			
Replacement glass for asymmetric optic versions		**GWP30009**	✓



GWP30004



GWP30002



GWP30003



GWP30005

SQUARE PRO





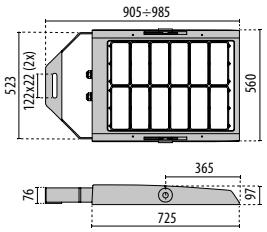
Palaleonessa - Brescia - Italy

GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

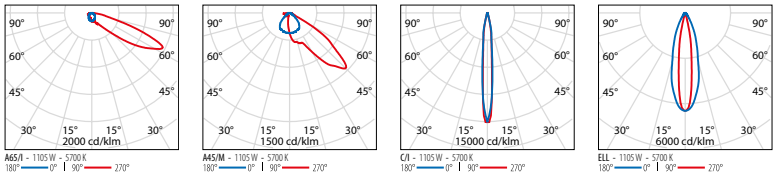
High-powered LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s)
- Built-in electrical connection box with aluminium cover
- Waterproof M25x1.5 cable gland for cables Ø 10 - Ø 16 mm
- Light beam obtained by the combination of multiple LED modules
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Stainless steel locking hardware
- Galvanised powder-coated steel bracket
- Integral graduated goniometer for aiming purposes
- All SQUARE PRO power consumption includes power unit losses
- SQUARE PRO 4CH versions are not compatible with protective glass
- To connect the SQUARE PRO use the control gears supplied as accessories only
- ON-OFF, dimmable DALI and DMX-RDM control gears can be housed in IP66-rated boxes or on IP20-rated metal plates (for electrical panels). The electrical connection between control gear and floodlight must take place with a maximum cable length distance of 50 m
- Correctly match the floodlight with the control gear. Pay attention to the models and the number of connections: two (2CH), three (3CH) or four (4CH) channels
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM) for every driver unit/box



SQUARE PRO

Identifying and classifying our optics



SQUARE PRO 64/2 A/I

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
558	I	-	70	5700	A65/I	-	91023	77091		**3119511**	✓
558	I	-	70	4000	A65/I	-	91994	77913		**3119510**	✓



SQUARE PRO 96/3 A/I

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
835	I	-	70	5700	A65/I	-	136534	112178		**3119521**	✓
835	I	-	70	4000	A65/I	-	137991	114689		**3119520**	✓



SQUARE PRO 96/4 A/I

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 4CH											
1118	I	-	70	5700	A65/I	-	162006	134650		**3119531**	✓
1118	I	-	70	4000	A65/I	-	165633	137664		**3119530**	✓



SQUARE PRO 64/2 A/M

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
558	I	-	70	5700	A45/M	-	91023	80295		**3119513**	✓
558	I	-	70	4000	A45/M	-	91994	80929		**3119512**	✓



SQUARE PRO 96/3 A/M

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
835	I	-	70	5700	A45/M	-	136534	117402		**3119523**	✓
835	I	-	70	4000	A45/M	-	137991	119577		**3119522**	✓



SQUARE PRO 96/4 A/M

IP66 - IK07 - 850 °C

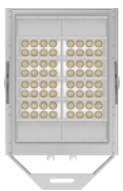
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 4CH											
1118	I	-	70	5700	A45/M	-	162006	141721		**3119533**	✓
1118	I	-	70	4000	A45/M	-	165633	144347		**3119532**	✓



SQUARE PRO 64/2 C/I

IP66 - IK07 - 850 °C

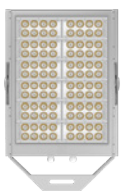
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
558	I	-	70	5700	C/I	-	91023	82765		**3119515**	✓
558	I	-	70	4000	C/I	-	91994	83824		**3119514**	✓



SQUARE PRO 96/3 C/I

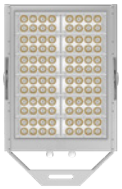
IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
835	I	-	70	5700	C/I	-	136534	120900		**3119525**	✓
835	I	-	70	4000	C/I	-	137991	123018		**3119524**	✓



SQUARE PRO 96/4 C/I

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 4CH											
1118	I	-	70	5700	C/I	-	162006	145692		**3119535**	✓
1118	I	-	70	4000	C/I	-	165633	148250		**3119534**	✓

SQUARE PRO 64/2 ELL

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
558	I	-	70	5700	ELL	15°x30°	91023	80511		**3119517**	✓
558	I	-	70	5700	ELL	30°x40°	91023	75843		**3119519**	✓
558	I	-	70	4000	ELL	15°x30°	91994	81313		**3119516**	✓
558	I	-	70	4000	ELL	30°x40°	91994	76952		**3119518**	✓

SQUARE PRO 96/3 ELL

IP66 - IK07 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
835	I	-	70	5700	ELL	15°x30°	136534	117204		**3119527**	✓
835	I	-	70	5700	ELL	30°x40°	136534	110831		**3119529**	✓
835	I	-	70	4000	ELL	15°x30°	137991	119018		**3119526**	✓
835	I	-	70	4000	ELL	30°x40°	137991	112588		**3119528**	✓

SQUARE PRO 96/4 ELL

IP66 - IK07 - 850 °C



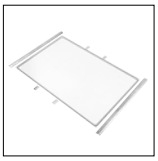
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 4CH											
1118	I	-	70	5700	ELL	15°x30°	162006	141966		**3119537**	✓
1118	I	-	70	5700	ELL	30°x40°	162006	133654		**3119539**	✓
1118	I	-	70	4000	ELL	15°x30°	165633	144164		**3119536**	✓
1118	I	-	70	4000	ELL	30°x40°	165633	135779		**3119538**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SQUARE PRO			
Protective grid SQUARE PRO		**14474201**	✓
SQUARE PRO (max 840 W)			
Protective glass SQUARE PRO (max 840 W)		**14474494**	✓



14474201



14474494

Control gear



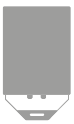
A



B

Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
B	drivers box



A

C

Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
C	drivers unit

2 CH



A
SQUARE PRO



B
IP66



C
IP20

SQUARE PRO 64/2 - A/I - A/M - C/I - ELL

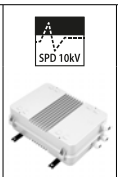
220-240 V 50/60 Hz

ON-OFF	**14473894**	**14473401**
DALI	**14473994**	**-**
DMX	**3119981**	**3120127**

3 CH



A
SQUARE PRO



B
IP66



C
IP20

SQUARE PRO 96/3 - A/I - A/M - C/I - ELL

220-240 V 50/60 Hz

ON-OFF	**14474094**	**14473601**
DALI	**14474194**	**-**
DMX	**3119980**	**3120126**

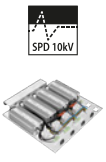
4 CH



A
SQUARE PRO



B
IP66



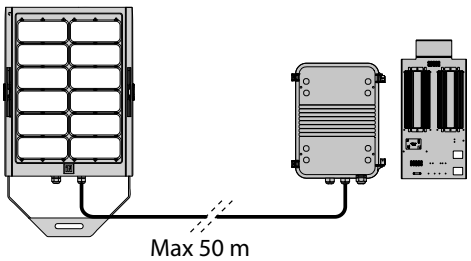
C
IP20

SQUARE PRO 96/4 - A/I - A/M - C/I - ELL

220-240 V 50/60 Hz

ON-OFF	**14476094**	**14475901**
DALI	**310988**	**-**
DMX	**3119979**	**3120125**

DESCRIPTION	COLOR	PART NUMBER	UKCA
Drivers box IP66 - SQUARE PRO 64/2 - A/I - A/M - C/I - ELL			
Drivers box 600 W - 1.4A - 2CH - 220-240 V 50/60 Hz		**14473894**	✓
Drivers box 600 W - 1.4A - 2CH - DALI - 220-240 V 50/60 Hz		**14473994**	✓
DRIVER BOX 600 W 1,4 A - 2CH - DMX 220-240 V		**3119981**	✓
Drivers unit IP20 - SQUARE PRO 64/2 - A/I - A/M - C/I - ELL			
Drivers unit 600 W - 1.4A - 2CH - 220-240 V 50/60 Hz		**14473401**	✓
DRIVER UNIT 600 W 1,4 A - 2CH - DMX 220-240 V		**3120127**	✓
Drivers box IP66 - SQUARE PRO 96/3 - A/I - A/M - C/I - ELL			
Drivers box 900 W - 1.4A - 3CH - 220-240 V 50/60 Hz		**14474094**	✓
Drivers box 900 W - 1.4A- 3CH - DALI 220-240 V 50/60 Hz		**14474194**	✓
DRIVER BOX 900 W 1,4 A - 3CH - DMX 220-240 V		**3119980**	✓
Drivers unit IP20 - SQUARE PRO 96/3 - A/I - A/M - C/I - ELL			
Drivers unit 900 W - 1.4A - 3CH - 220-240 V 50/60 Hz		**14473601**	✓
DRIVER UNIT 900 W 1,4 A - 3CH - DMX 220-240 V		**3120126**	✓
Drivers box IP66 - SQUARE PRO 96/4 - A/I - A/M - C/I - ELL			
Drivers box 1100 W - 1.8A - 4CH - 220-240 V 50/60 Hz		**14476094**	✓
Drivers box 1100 W - 1.8A - 4CH - DALI - 220-240 V 50/60 Hz		**310988**	✓
DRIVER BOX 1100 W 1,8 A - 4CH - DMX 220-240 V		**3119979**	✓
Drivers unit IP20 - SQUARE PRO 96/4 - A/I - A/M - C/I - ELL			
Drivers unit 1100 W - 1.8A - 4CH - 220-240 V 50/60 Hz		**14475901**	✓
DRIVER UNIT 1100 W 1,8 A - 4CH - DMX 220-240 V		**3120125**	✓





Mangin Beaulieu Sports Complex - Nantes - France

SQUARE PRO GLASS





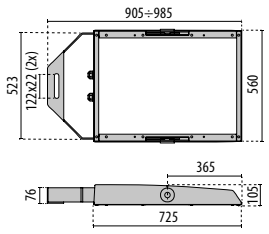
Mangin Beaulieu sports complex - Nantes - France

GR-94 / Metallic grey / Textured

Scan the QR-code for the latest information

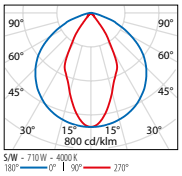
High-powered LED floodlight for indoor and outdoor, comprising:

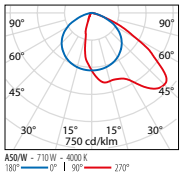
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- High-performance polished, oxidised, iridescence-free, aluminium reflector (Al 99.99)
- High-efficiency aluminised technopolymer reflector with protective surface treatment (C/I versions)
- Foam silicone sealing gaskets directly applied on glass without joints
- Built-in electrical connection box with aluminium cover
- Connection box including anti-ageing silicone sealing gasket
- Waterproof M25x1.5 cable gland for cables Ø 10 - Ø 16 mm
- Light beam obtained by the combination of multiple LED modules
- Glass locking fasteners powder-coated stainless-steel
- Stainless steel locking hardware
- Galvanised powder-coated steel bracket
- Integral graduated goniometer for aiming purposes
- All SQUARE PRO power consumption includes power unit losses
- Correctly match the floodlight with the control gear. Pay attention to the models and the number of connection channels: two (2CH) and three (3CH)
- IP66-rated waterproof boxes or IP20-rated metal plates (to be incorporated into third-party electrical panels) DALI and 1-10V power supply options available. Maximum distance of 50 m cable length between control gear and luminaire
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM) for every driver unit/box
- The 4000 K and 3000 K LED versions are CRI≥70. Consult factory for other colour temperatures (CCT) and colour renderings index (CRI)

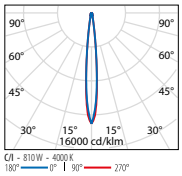


SQUARE PRO GLASS

Identifying and classifying our optics







SQUARE PRO GLASS 710/3 S/W

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
710	I	-	70	4000	S/W	-	113616	99343		**3104803**	✓
710	I	-	70	3000	S/W	-	108000	94845		**3104804**	✓



SQUARE PRO GLASS 470/2 S/W

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
470	I	-	70	4000	S/W	-	75744	65762		**3104807**	✓
470	I	-	70	3000	S/W	-	72000	62784		**3104808**	✓



SQUARE PRO GLASS 710/3 A50/W

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 3CH											
710	I	-	70	4000	A50/W	-	113616	102827		**3104801**	✓
710	I	-	70	3000	A50/W	-	108000	98172		**3104802**	✓



SQUARE PRO GLASS 470/2 A50/W

IP66 - IK07 - 850 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - 2CH											
470	I	-	70	4000	A50/W	-	75744	68068		**3104805**	✓
470	I	-	70	3000	A50/W	-	72000	64987		**3104806**	✓



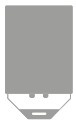
Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SQUARE PRO GLASS A50/W			
Louvre SQUARE PRO GLASS A50/W		**3105479**	✓



3105479

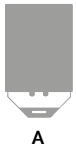
Control gear



A **B**

Complete unit
1A+1B = please order 2 codes

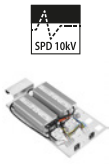
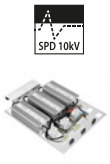
	COMPONENTS
A	luminaire
B	drivers box



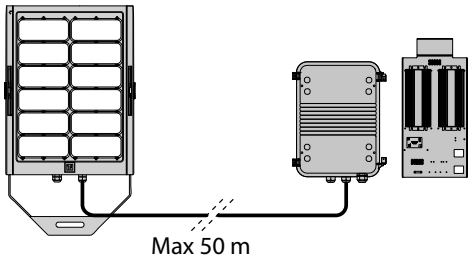
A **C**

Complete unit
1A+1B = please order 2 codes

	COMPONENTS
A	luminaire
C	drivers unit

2 CH			3 CH		
					
A SQUARE PRO GLASS	B IP66	C IP20	A SQUARE PRO GLASS	B IP66	C IP20
SQUARE PRO GLASS 470/2 - S/W - A50/W 220-240 V 50/60 Hz			**SQUARE PRO GLASS 710/3 S/W - A50/W** 220-240 V 50/60 Hz		
DALI	**3104828**	**3104830**	DALI	**3104813**	**3104829**

DESCRIPTION	COLOR	PART NUMBER	UKCA
Drivers box IP66 - SQUARE PRO GLASS 470/2 - S/W - A50/W			
Drivers box 470 W - 1.1A - 2CH - DALI - 220-240 V 50/60 Hz		**3104828**	✓
Drivers unit IP20 - SQUARE PRO GLASS 470/2 - S/W - A50/W			
Drivers unit 470 W - 1.1A - 2CH - DALI - 220-240 V 50/60 Hz		**3104830**	✓
Drivers box IP66 - SQUARE PRO GLASS 710/3 - S/W - A50/W			
Drivers box 750 W - 1.1A - 3CH - DALI 220-240 V 50/60 Hz		**3104813**	✓
Drivers unit IP20 - SQUARE PRO GLASS 710/3 - S/W - A50/W			
Drivers unit 750 W - 1.1A - 3CH - DALI 220-240 V 50/60 Hz		**3104829**	✓



Urban and Street



Avenida de Andalucía - Málaga - Spain

A custom-made lighting solution for each urban area: streets, car parks, squares, green areas, playgrounds, bridges, and pedestrian streets. We create versatile urban lighting systems that combine collective and individual interests. We want to offer urban spaces a new identity and improve the perception of those who live in and use them.



KHA CITY



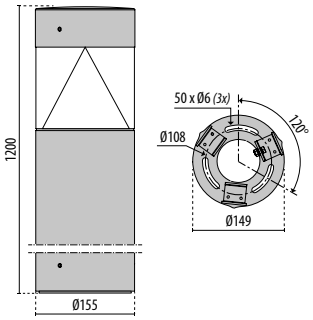


Adigeo shopping centre - Verona - Italy

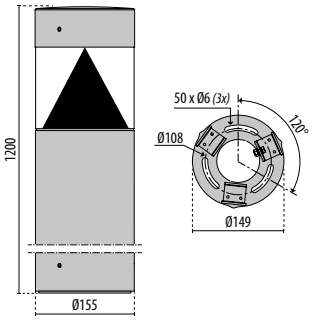
AN-96 / Anthracite gray / Textured
BK-81 / Black / Textured

Scan the QR-code for the latest information

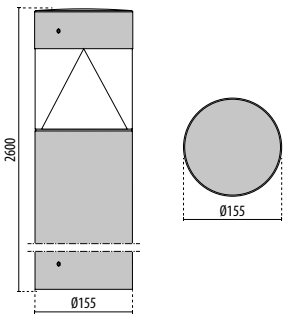
Series of lighting columns, comprising:
- Extruded aluminium profile housing, powder-coated ISO 9227/12944 - ISO 9223 (C5)
- UV stabilised transparent polycarbonate diffuser
- UV and heat stabilised high-transparency polycarbonate optics. The optical unit compartment features superior heat dissipation and IK10-rated impact resistance grating specific light distributions
- The COMFORT options are designed to optimise visual comfort and reduce glare
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical gearbox
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- IP68-rated, loop-through, technopolymer box (WATER-STOP), connected with factory pre-wired H07RN-F cable to the luminaire, for cables Ø 7 - 13.5 mm
- Stainless steel locking hardware
- Floor mounting AISI 304 stainless steel flange plate
- Concrete installation fixing rods are available as accessories (ordered separately)
- Floor mounting stainless steel flange plate to match prefabricated plinths (Base FR) available as accessory for KHA CITY 12 and KHA CITY 12 COMFORT (ordered separately)
- Bolt-on root galvanised steel plinth or stainless steel flange plate (anchor plugs not included) floor mounting options available as accessories for KHA CITY 26 e KHA CITY COMFORT 26 (ordered separately)



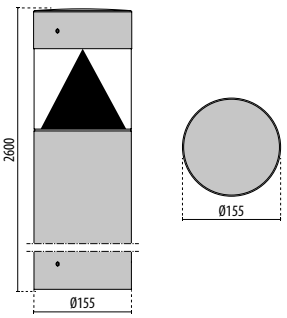
KHA CITY
12



KHA CITY
COMFORT 12

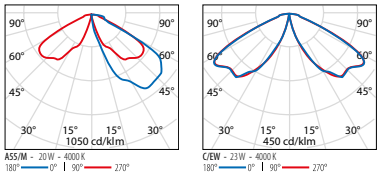


KHA CITY
26



KHA CITY
COMFORT 26

Identifying and classifying our optics



KHA CITY 12 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538		**3113976**	✓
20	II	-	80	3000	A55/M	51	2800	1474		**3113971**	✓
20	II	-	80	4000	A55/M	51	2900	1538		**3113974**	✓
20	II	-	80	3000	A55/M	51	2800	1474		**3113969**	✓

KHA CITY COMFORT 12 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1345		**3113977**	✓
20	II	-	80	3000	A55/M	51	2800	1290		**3113972**	✓
20	II	-	80	4000	A55/M	51	2900	1345		**3113975**	✓
20	II	-	80	3000	A55/M	51	2800	1290		**3113970**	✓

KHA CITY 12 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3113991**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3113981**	✓
23	II	-	80	4000	C/EW	-	3335	2434		**3113989**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3113979**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3113996**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3113986**	✓
23	II	-	80	4000	C/EW	-	3335	2434		**3113994**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3113984**	✓

KHA CITY COMFORT 12 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056		**3113992**	✓
23	II	-	80	3000	C/EW	-	3220	1955		**3113982**	✓
23	II	-	80	4000	C/EW	-	3335	2056		**3113990**	✓
23	II	-	80	3000	C/EW	-	3220	1955		**3113980**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056		**3113997**	✓
23	II	-	80	3000	C/EW	-	3220	1955		**3113987**	✓
23	II	-	80	4000	C/EW	-	3335	2056		**3113995**	✓
23	II	-	80	3000	C/EW	-	3220	1955		**3113985**	✓

KHA CITY 26 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538		**3114931**	✓
20	II	-	80	3000	A55/M	51	2800	1474		**3114928**	✓
20	II	-	80	4000	A55/M	51	2900	1538		**3114932**	✓
20	II	-	80	3000	A55/M	51	2800	1474		**3114929**	✓

KHA CITY COMFORT 26 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1345		**3114926**	✓
20	II	-	80	3000	A55/M	51	2800	1290		**3114924**	✓
20	II	-	80	4000	A55/M	51	2900	1345		**3114927**	✓
20	II	-	80	3000	A55/M	51	2800	1290		**3114925**	✓

KHA CITY 26 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3114916**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3114912**	✓
23	II	-	80	4000	C/EW	-	3335	2434		**3114918**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3114914**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3114917**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3114913**	✓
23	II	-	80	4000	C/EW	-	3335	2434		**3114919**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3114915**	✓

KHA CITY COMFORT 26 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056		**3114908**	✓
23	II	-	80	3000	C/EW	-	3220	1955		**3114904**	✓
23	II	-	80	4000	C/EW	-	3335	2056		**3114910**	✓
23	II	-	80	3000	C/EW	-	3220	1955		**3114906**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2056		**3114909**	✓
23	II	-	80	3000	C/EW	-	3220	1955		**3114905**	✓
23	II	-	80	4000	C/EW	-	3335	2056		**3114911**	✓
23	II	-	80	3000	C/EW	-	3220	1955		**3114907**	✓

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KHA CITY 26			
Hot dipped galvanised fixing base for recessing into concrete.		**3114957**	✓
AISI 316 stainless steel floor installation base		**3114960**	✓



3114957



3114960

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KHA CITY 12			
AISI 316 stainless steel floor installation base		**3114402**	✓
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**14049320**	✓
KHA CITY 26			
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**3115347**	✓



3114402



14049320



3115347



Restaurant Burg Landshut - Bernkastel-Kues - Germany

KHA CITY MARINE





Sydney - Australia

IP 66 | IK 10 | 0,5 m | 650° C | QUICK | WATER STOP | | ≥ +50° C | ≤ -40° C | FULL CUT OFF | ULR<1 | CEn°3>95 | CLASS II | DALI | SPD 10kV | CE | EAC | | F

INOX / Stainless steel / Matt

Scan the QR-code for the latest information

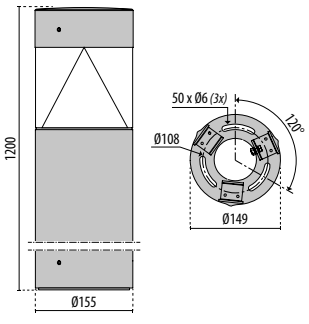
Series of lighting columns, comprising:
- Electropolished AISI 316 stainless steel body and top-cap ISO 9223 (CX)
- UV stabilised transparent polycarbonate diffuser
- UV and heat stabilised high-transparency polycarbonate optics. The optical unit compartment features superior heat dissipation and IK10-rated impact resistance grating specific light distributions
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s)
- Technopolymer electrical gearbox
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- IP68-rated, loop-through, technopolymer box (WATER-STOP), connected with factory pre-wired H07RN-F cable to the luminaire, for cables Ø 7 - 13.5 mm
- Stainless steel locking hardware
- Floor mounting AISI 304 stainless steel flange plate
- Floor mounting stainless steel flange plate to match prefabricated plinths (Base FR) available as accessory for KHA CITY 12 MARINE (ordered separately)
- Concrete installation fixing rods are available as accessories (ordered separately)
- Bolt-on root galvanised steel plinth or stainless steel flange plate (anchor plugs not included) floor mounting options available as accessories for KHA CITY 26 MARINE (ordered separately)



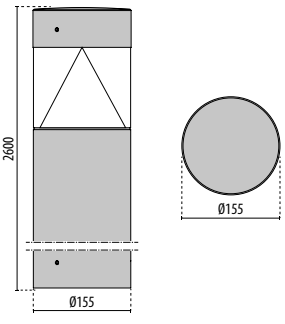
KHA CITY MARINE
A/M



KHA CITY MARINE
C/EW

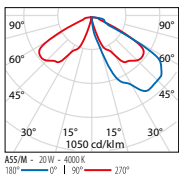


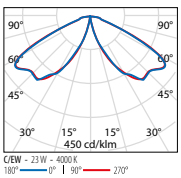
KHA CITY MARINE
12



KHA CITY MARINE
26

Identifying and classifying our optics





KHA CITY MARINE 12 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538		**3113978**	✓
20	II	-	80	3000	A55/M	51	2800	1474		**3113973**	✓

KHA CITY MARINE 12 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3113993**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3113983**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3113998**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3113988**	✓

KHA CITY MARINE 26 A/M

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
20	II	-	80	4000	A55/M	51	2900	1538		**3114933**	✓
20	II	-	80	3000	A55/M	51	2800	1474		**3114930**	✓

KHA CITY MARINE 26 C/EW

IP66 - IK10 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3114922**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3114920**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
23	II	-	80	4000	C/EW	-	3335	2434		**3114923**	✓
23	II	-	80	3000	C/EW	-	3220	2313		**3114921**	✓

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KHA CITY MARINE 26			
Hot dipped galvanised fixing base for recessing into concrete.		**3114957**	✓
AISI 316 stainless steel floor installation base		**3114960**	✓



3114957



3114960

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KHA CITY MARINE 12			
AISI 316 stainless steel floor installation base		**3114402**	✓
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**14049320**	✓
KHA CITY MARINE 26			
Concrete mounting adaptor with stainless steel plate and galvanised steel rods		**3115347**	✓



3114402



14049320



3115347

AMON MINI





IP 65 | 650°C | ≥ +50° C | CLASS I | 1-10 V | SPD 10kV

■ **AN-96** / Anthracite gray / Textured

Scan the QR-code for the latest information

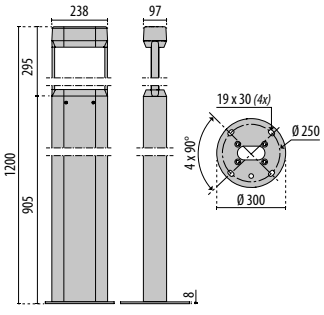
Series of bollards, comprising:
- ¬ Extruded aluminium profile housing, powder-coated ISO 9227/12944 - ISO 9223 (C5)
- ¬ UV stabilised polycarbonate satin diffuser (SOFT versions)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Coated die-cast aluminium optical compartment
- ¬ Extra pure polished aluminium reflector
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Electrical connection via junction box
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Coated die-cast aluminium cabling compartment
- ¬ Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- ¬ Floor mounting steel base plate included
- ¬ Heavy-duty die-cast aluminium base cover available as accessory (ordered separately)
- ¬ Stainless steel bolt-on root for concrete anchoring available as accessory (ordered separately)
- ¬ Dimmable DALI options available. Consult factory
- ¬ Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory



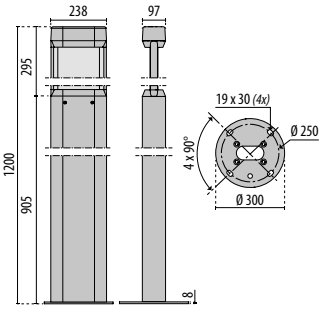
AMON WALL



AMON MAXI

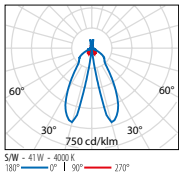


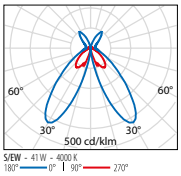
AMON MINI



AMON MINI
SOFT

Identifying and classifying our optics





AMON MINI S/W

IP65 - IK09 - 650 °C

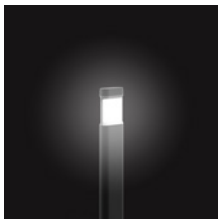
LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
40	I	-	80	4000	S/W	-	5046	2021	■	**306059**	✓



AMON MINI SOFT S/EW

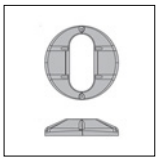
IP65 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
40	I	-	80	4000	S/EW	-	5046	1359	■	**306061**	✓



Optional accessories

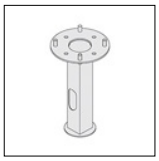
DESCRIPTION	COLOR	PART NUMBER	UKCA
AMON MINI			
AMON groundplate cover	■	**310921**	✓
Flange plate with fixing rod		**310922**	✓
Steel bolt-on root		**310923**	✓



310921



310922



310923

AMON MAXI



IP 65 | 650°C | CLASS I | 1-10 V | SPD 10kV

■ AN-96 / Anthracite gray / Textured

Scan the QR-code for the latest information



New building electrical wholesaler Robri - Wekerom - Netherlands

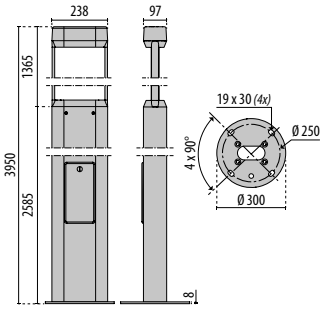
Series of lighting columns, comprising:
- ¬ Extruded aluminium column, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ UV stabilised polycarbonate opal diffuser (SOFT versions)
- ¬ Coated die-cast aluminium optical compartment
- ¬ Optical unit made of high transmittance technopolymer optics or polished and oxidised pure aluminium according to models
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ Electrical connection via junction box
- ¬ Die-cast aluminium inspection access door included
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ Coated die-cast aluminium cabling compartment
- ¬ Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- ¬ Floor mounting steel base plate included
- ¬ Heavy-duty die-cast aluminium base cover available as accessory (ordered separately)
- ¬ Stainless steel bolt-on root for concrete anchoring available as accessory (ordered separately)
- ¬ Dimmable DALI options available. Consult factory
- ¬ Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory



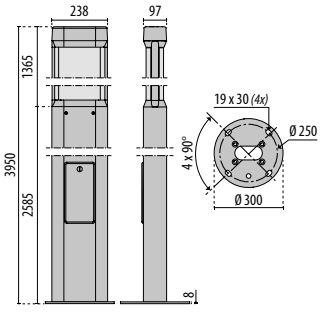
AMON WALL



AMON MINI

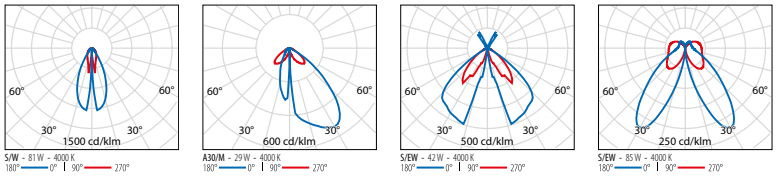


AMON MAXI



AMON MAXI
SOFT

Identifying and classifying our optics



AMON MAXI S/W

IP65 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
76	I	-	80	4000	S/W	-	10092	3707	■	**306063**	✓



AMON MAXI A/M

IP65 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
27	I	-	80	4000	A17/M	-	3120	1527	■	**306064**	✓
27	I	-	80	4000	A30/M	-	3120	1518	■	**306065**	✓



AMON MAXI S/EW

IP65 - IK08 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
44	I	-	80	4000	S/EW	-	4992	2096	■	**306066**	✓



AMON MAXI SOFT S/EW

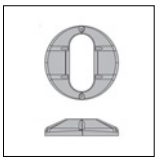
IP65 - IK07 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
88	I	-	80	4000	S/EW	-	7046	4145	■	**306067**	✓



Optional accessories

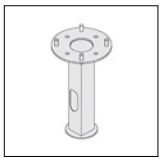
DESCRIPTION	COLOR	PART NUMBER	UKCA
AMON MAXI			
AMON groundplate cover	■	**310921**	✓
Flange plate with fixing rod		**310922**	✓
Steel bolt-on root		**310923**	✓



310921



310922



310923

SPILLO MINI





K-FARM - Malo - Italy

IP 65 | IK 10 | QUICK | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS II | 1-10 V | CE | EAC | F

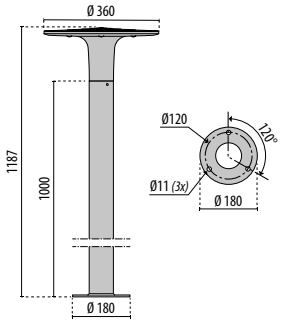
■ **AN-96** / Anthracite gray / Textured

Scan the QR-code for the latest information

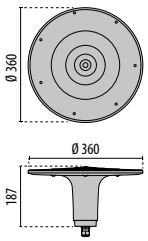
Series of LED landscaping outdoor bollard and pole-top luminaires, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- ¬ Anti-tear cable gland M25x1.5 for cables Ø 9 - Ø 14 mm
- ¬ Stainless steel locking hardware
- ¬ Each LED can by-passed in case of failure thanks to a coupled electronic safety device (NUD)
- ¬ The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- ¬ Supplied with 1m factory pre-wired HORNF-5 cable
- ¬ Built-in driver
- ¬ Glare control and upward light pollution laws compliant (0% ULOR rating)
- ¬ Design by ALESSANDRO PEDRETTI



SPILLO



SPILLO MINI
POST



SPILLO MINI

SPILLO MINI POST

IP65 - IK10

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
16	II	-	70	4000	C/EW	-	2240	1237	■	**303496**	✓
11	II	-	70	4000	C/EW	-	1450	867	■	**303494**	✓



SPILLO MINI

IP65 - IK10

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
16	II	-	70	4000	C/EW	-	2240	1237	■	**303497**	✓
11	II	-	70	4000	C/EW	-	1500	867	■	**303528**	✓



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SPILLO MINI			
Pole too adaptor Ø 48 mm	■	**310404**	✓
Pole top adaptor Ø 60 mm	■	**310416**	✓
Baseplate Spillo Mini		**310414**	✓



310404
310416



310414

SPILLO





Mitsui Outlet Park - Taichung - Taiwan

AN-96 / Anthracite gray / Textured

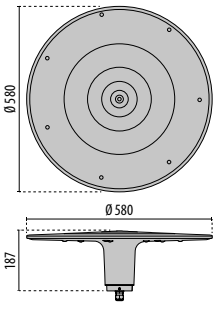
Scan the QR-code for the latest information

Series of LED landscaping outdoor bollard and pole-top luminaires, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- ¬ Anti-tear cable gland M25x1.5 for cables Ø 9 - Ø 14 mm
- ¬ Stainless steel locking hardware
- ¬ Each LED can by-passed in case of failure thanks to a coupled electronic safety device (NUD)
- ¬ The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- ¬ Supplied with 1m factory pre-wired HORNF-5 cable
- ¬ Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- ¬ Built-in driver
- ¬ Glare control and upward light pollution laws compliant (0% ULOR rating)
- ¬ Design by ALESSANDRO PEDRETTI



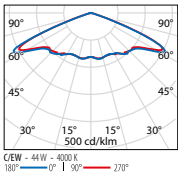


SPILLO MINI POST



SPILLO

Identifying and classifying our optics



SPILLO

IP65 - IK10



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
44	II	-	70	4000	C/EW	-	6970	3733	■	**304024**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
44	II	-	70	4000	C/EW	-	6970	3733	■	**303501**	✓
44	II	-	70	4000	CP	-	6970	3998	■	**303814**	✓
24	II	-	70	4000	C/EW	-	3485	1767	■	**303499**	✓

Optional accessories

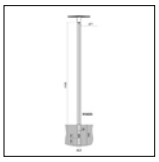
DESCRIPTION	COLOR	PART NUMBER	UKCA
SPILLO			
Pole top adaptor Ø 60 mm	■	**310403**	✓
Pole top adaptor Ø 76 mm	■	**310405**	✓
Pole Spillo INT. 3.3 m	■	**315023**	✓
Pole Spillo F.T. 2.8 m with flange	■	**315024**	✓
Baseplate Spillo		**310415**	✓



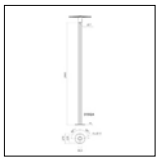
310403



310405



315023



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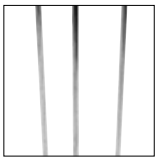
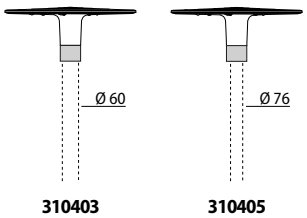
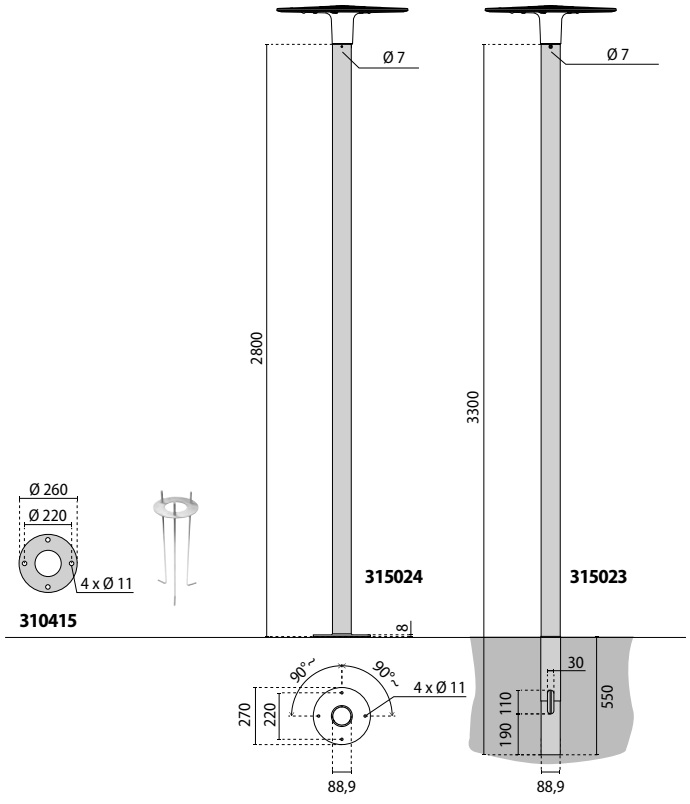


310415



310403 **310405**



310415 **315024** **315023**

HEDO+

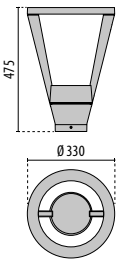




AN-96 / Anthracite gray / Textured

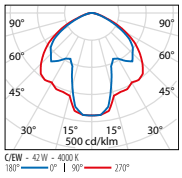
Scan the QR-code for the latest information

Pole-top mounted outdoor luminaire, comprising:
- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Coated die-cast aluminium pole-top adaptor for pole Ø 60 / 76 mm
- Microprismatic, flat glass diffuser, silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- The IP66-rated socket-plug fast connector for mains connection without opening the luminaire. Made in PA66 with silver-plated brass contacts for cables Ø 9 - Ø 12 mm
- Built-in driver
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Stainless steel locking hardware
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Design by ROBERTO FIORATO



HEDO+

Identifying and classifying our optics



HEDO+ C/EW

IP65 - IK09



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
42	I	-	80	4000	C/EW	-	6140	3865	■	**3104691**	✓
42	I	-	80	3000	C/EW	-	5894	3710	■	**3104689**	✓
23	I	-	80	4000	C/EW	-	3247	2145	■	**3104685**	✓
23	I	-	80	3000	C/EW	-	3150	2080	■	**3104683**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
42	I	-	80	4000	C/EW	-	6140	3865	■	**3104692**	✓
42	I	-	80	3000	C/EW	-	5894	3710	■	**3104690**	✓
23	I	-	80	4000	C/EW	-	3247	2145	■	**3104686**	✓
23	I	-	80	3000	C/EW	-	3150	2080	■	**3104684**	✓

HEDO+ FT





Jumeirah lakes towers - Dubai - UAE

IP 66 | 1 m | 650° C | QUICK | ≤ -40° C | ≥ +50° C | FULL CUT OFF | ULR<1 | CIEη*3>95 | CLASS II | DALI | SPD 10kV

■ **AN-96** / Anthracite gray / Textured

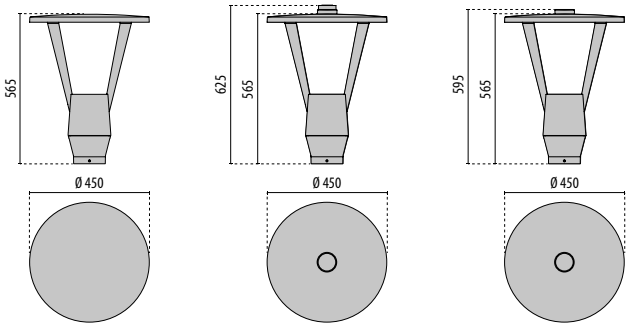
Scan the QR-code for the latest information

Pole-top mounted outdoor luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Coated die-cast aluminium pole-top adaptor for pole Ø 60 / 76 mm
- Extra clear, toughened, flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- The IP66-rated socket-plug fast connector for mains connection without opening the luminaire. Made in PA66 with silver-plated brass contacts for cables Ø 9 - Ø 12 mm
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Stainless steel locking hardware
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Complete with NEMA socket connected to DALI driver and waterproof short-circuit cap for On/Off operation mode and SMART-compatible mounting solutions (NEMA options)
- Complete with ZHAGA socket positioned on the upper part of the luminaire (UP position) and D4i driver. Ready for "radio frequency node" smart, twilight and other compatible solutions (ZHAGA options). Consult factory for more options
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Design by ROBERTO FIORATO

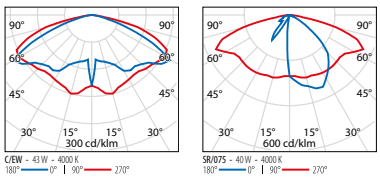






HEDO+ FT | HEDO+ FT **NEMA** | HEDO+ FT **ZHAGA**

Identifying and classifying our optics



HEDO+ FT C/EW

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
43	II	-	70	4000	C/EW	-	7181	5189	■	**3104726**	✓
43	II	-	70	3000	C/EW	-	6837	4924	■	**3104723**	✓
36	II	-	70	4000	C/EW	-	6012	4349	■	**3104717**	✓
36	II	-	70	3000	C/EW	-	5724	4132	■	**3104714**	✓
25	II	-	70	4000	C/EW	-	4175	3024	■	**3104708**	✓
25	II	-	70	3000	C/EW	-	3975	2879	■	**3104705**	✓
18	II	-	70	4000	C/EW	-	3006	2185	■	**3104699**	✓
18	II	-	70	3000	C/EW	-	2862	2077	■	**3104696**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
43	II	-	70	4000	C/EW	-	7181	5189	■	**3104728**	✓
43	II	-	70	3000	C/EW	-	6837	4924	■	**3104725**	✓
36	II	-	70	4000	C/EW	-	6012	4349	■	**3104719**	✓
36	II	-	70	3000	C/EW	-	5724	4132	■	**3104716**	✓
25	II	-	70	4000	C/EW	-	4175	3024	■	**3104710**	✓
25	II	-	70	3000	C/EW	-	3975	2879	■	**3104707**	✓
18	II	-	70	4000	C/EW	-	3006	2185	■	**3104701**	✓
18	II	-	70	3000	C/EW	-	2862	2077	■	**3104698**	✓

HEDO+ FT C/EW NEMA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
43	II	-	70	4000	C/EW	-	7181	5189	■	**3106065**	✓
36	II	-	70	4000	C/EW	-	6012	4349	■	**3106064**	✓
25	II	-	70	4000	C/EW	-	4175	3024	■	**3106063**	✓
18	II	-	70	4000	C/EW	-	3006	2185	■	**3106062**	✓

HEDO+ FT C/EW ZHAGA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
43	II	-	70	4000	C/EW	-	7181	5189	■	**3113882**	✓
43	II	-	70	3000	C/EW	-	6837	4924	■	**3116033**	✓
36	II	-	70	4000	C/EW	-	6012	4349	■	**3113881**	✓
36	II	-	70	3000	C/EW	-	5724	4132	■	**3116032**	✓
25	II	-	70	4000	C/EW	-	4175	3024	■	**3113880**	✓
25	II	-	70	3000	C/EW	-	3975	2879	■	**3116031**	✓
18	II	-	70	4000	C/EW	-	3006	2185	■	**3113879**	✓
18	II	-	70	3000	C/EW	-	2862	2077	■	**3116030**	✓

HEDO+ FT SR/075

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	II	-	70	4000	SR/075	-	6021	4653		**3104771**	✓
40	II	-	70	3000	SR/075	-	5719	4291		**3104768**	✓
34	II	-	70	4000	SR/075	-	5143	3971		**3104762**	✓
34	II	-	70	3000	SR/075	-	4886	3690		**3104759**	✓
27	II	-	70	4000	SR/075	-	3942	3176		**3104753**	✓
27	II	-	70	3000	SR/075	-	3813	2945		**3104750**	✓
19	II	-	70	4000	SR/075	-	2833	2258		**3104744**	✓
19	II	-	70	3000	SR/075	-	2740	2109		**3104741**	✓
14	II	-	70	4000	SR/075	-	2094	1697		**3104735**	✓
14	II	-	70	3000	SR/075	-	2026	1591		**3104732**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
40	II	-	70	4000	SR/075	-	6021	4653		**3104773**	✓
40	II	-	70	3000	SR/075	-	5719	4291		**3104770**	✓
34	II	-	70	4000	SR/075	-	5143	3971		**3104764**	✓
34	II	-	70	3000	SR/075	-	4886	3690		**3104761**	✓
27	II	-	70	4000	SR/075	-	3942	3176		**3104755**	✓
27	II	-	70	3000	SR/075	-	3813	2945		**3104752**	✓
19	II	-	70	4000	SR/075	-	2833	2258		**3104746**	✓
19	II	-	70	3000	SR/075	-	2740	2109		**3104743**	✓
14	II	-	70	4000	SR/075	-	2094	1697		**3104737**	✓
14	II	-	70	3000	SR/075	-	2026	1591		**3104734**	✓

HEDO+ FT SR/075 NEMA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
40	II	-	70	4000	SR/075	-	6021	4653		**3106070**	✓
34	II	-	70	4000	SR/075	-	5143	3971		**3106069**	✓
27	II	-	70	4000	SR/075	-	3942	3176		**3106068**	✓
19	II	-	70	4000	SR/075	-	2833	2258		**3106067**	✓
14	II	-	70	4000	SR/075	-	2094	1697		**3106066**	✓

HEDO+ FT SR/075 ZHAGA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
40	II	-	70	4000	SR/075	-	6021	4653		**3113877**	✓
40	II	-	70	3000	SR/075	-	5719	4291		**3116028**	✓
34	II	-	70	4000	SR/075	-	5143	3971		**3114024**	✓
34	II	-	70	3000	SR/075	-	4886	3690		**3113837**	✓
27	II	-	70	4000	SR/075	-	3942	3176		**3113876**	✓
27	II	-	70	3000	SR/075	-	3813	2945		**3116027**	✓
19	II	-	70	4000	SR/075	-	2833	2258		**3113875**	✓
19	II	-	70	3000	SR/075	-	2740	2109		**3116026**	✓
14	II	-	70	4000	SR/075	-	2094	1697		**3113874**	✓
14	II	-	70	3000	SR/075	-	2026	1591		**3116025**	✓



K-FARM - Malo - Italy

URBAN [O3]



IP 66 | CLASS II | 1-10 V | CE

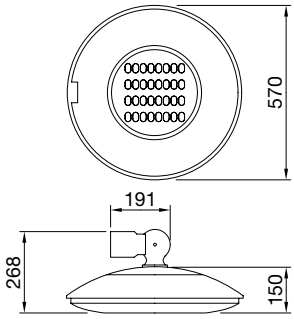
Graphite grey / Graphite grey /

Scan the QR-code for the latest information

Urban lighting device in die-cast aluminum EN AB 46100
- ¬ Equipped with lateral ventilation system made in technopolymer
- ¬ Powder poliester coated after epoxy surface treatment and phosphochromating process
- ¬ Modular LED engines (2-4) with extruded aluminum heat sink
- ¬ Holding plate in PC
- ¬ Double 2-pole safety switch for 2.5 mm^2 wires
- ¬ Internal wiring with UG4G4 1mm2 wires
- ¬ Equipped with PMMA lenses
- ¬ Anti-aging silicone gasket
- ¬ External screws in stainless steel AISI 316
- ¬ Recessed handle closing system and steel holding cable
- ¬ It can be used up to 50°C of ambient temperature but with reduced currents as indicated in the instruction manual
- ¬ Side fixing for Ø60mm bracket in die-cast aluminum with possibility of ±15° inclination adjustment

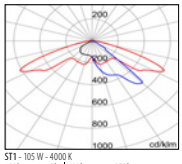


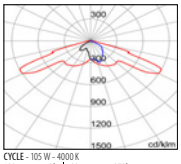
Municipality - Bellinzona - Switzerland

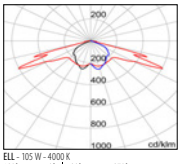


URBAN [O3]

Identifying and classifying our optics







URBAN [O3] ST1

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
105	II	-	70	4000	ST1	-	-	11240	■	**GW87628**	✓
81	II	-	70	4000	ST1	-	-	8590	■	**GW87627**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
105	II	-	70	4000	ST1	-	-	11240	■	**GW87608**	✓
81	II	-	70	4000	ST1	-	-	8590	■	**GW87607**	✓

URBAN [O3] ELLIPTICAL

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
105	II	-	70	4000	ELL	-	-	11240	■	**GWS7278**	✓
81	II	-	70	4000	ELL	-	-	8590	■	**GWS7277**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
105	II	-	70	4000	ELL	-	-	11240	■	**GWS7258**	✓
81	II	-	70	4000	ELL	-	-	8590	■	**GWS7257**	✓

URBAN [O3] CYCLE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
105	II	-	70	4000	CYCLE	-	-	10560	■	**GWS7228**	✓
81	II	-	70	4000	CYCLE	-	-	8060	■	**GWS7227**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
105	II	-	70	4000	CYCLE	-	-	10560	■	**GWS7208**	✓
81	II	-	70	4000	CYCLE	-	-	8060	■	**GWS7207**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
URBAN [O3]			
Single pole head bracket 0.4 m - graphite grey		**GW87881**	✓
Double pole head bracket 0.8 m - graphite grey		**GW87882**	✓
Single intermediate bracket 0.4 m - graphite grey		**GW87883**	✓
Painted cylindrical pole h = 4 m - graphite grey		**GW87691**	✓
Painted cylindrical pole h = 4 m - BlueGreen		**GW87691B**	✓
Painted cylindrical pole h = 4.5 m - graphite grey		**GW87692**	✓
Painted cylindrical pole h = 4.5 m - BlueGreen		**GW87692B**	✓



GW87881



GW87882



GW87883



GW87691

ROAD [5] MINI





Urban street - Giubiasco - Italy

IP 66 | ≥ +50° C | CLASS I | CLASS II | 1-10 V | DALI | CE

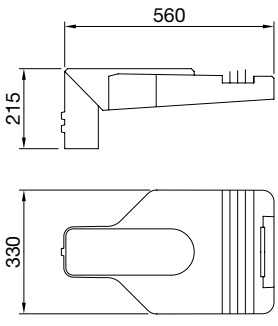
FULL CUT OFF | CIEn°3>95 | ULR<1

GR-RAL9006 / Grey RAL9006 /

Scan the QR-code for the latest information

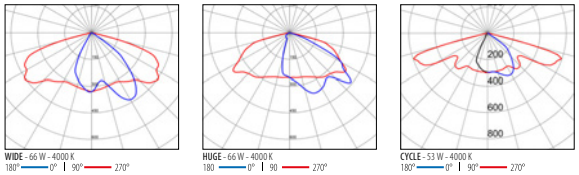
Street lighting device with cover, frame, and pole attachment in EN AB 46100 die-cast aluminium with low copper content

- Polyester powder coated
- High-power LED
- Printed Circuit Board (PCB) in metal core
- Common mode surge protection up to 10kV
- With safety switch
- Cable plate in PA6.6 + glass fiber
- Cable input via PG13.5 cable gland
- High reflective aluminium optical system
- Tempered flat glass with 4mm thickness
- Opening and closing system with integrated front handle
- It can be used up to 50°C of ambient temperature but with reduced currents as indicated in the instruction manual
- Suitable for installation both on top of the pole and offset with 5° pitch adjustment



ROAD [5]
MINI

Identifying and classifying our optics



ROAD [5] MINI 1X3 LED WIDE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
37	II	✓	70	4000	WIDE	-	-	5000		**GWR5211**	✓
37	II	✓	70	3000	WIDE	-	-	4300		**GWR521130K**	✓
26	II	✓	70	4000	WIDE	-	-	3700		**GWR5271**	✓
26	II	✓	70	3000	WIDE	-	-	3200		**GWR527130K**	✓
13	II	✓	70	4000	WIDE	-	-	2000		**GWR5231**	✓
13	II	✓	70	3000	WIDE	-	-	1700		**GWR523130K**	✓
37	I	✓	70	4000	WIDE	-	-	5000		**GWR5711**	✓
37	I	✓	70	3000	WIDE	-	-	4300		**GWR571130K**	✓
26	I	✓	70	4000	WIDE	-	-	3700		**GWR5771**	✓
26	I	✓	70	3000	WIDE	-	-	3200		**GWR577130K**	✓
13	I	✓	70	4000	WIDE	-	-	2000		**GWR5731**	✓
13	I	✓	70	3000	WIDE	-	-	1700		**GWR573130K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
37	II	✓	70	4000	WIDE	-	-	5000		**GWR5211B**	✓
37	II	✓	70	3000	WIDE	-	-	4300		**GWR5211B30K**	✓
26	II	✓	70	4000	WIDE	-	-	3700		**GWR5271B**	✓
26	II	✓	70	3000	WIDE	-	-	3200		**GWR5271B30K**	✓
19	II	✓	70	4000	WIDE	-	-	2700		**GWR5251B**	✓
19	II	✓	70	3000	WIDE	-	-	2400		**GWR5251B30K**	✓
37	I	✓	70	4000	WIDE	-	-	5000		**GWR5711B**	✓
37	I	✓	70	3000	WIDE	-	-	4300		**GWR5711B30K**	✓
26	I	✓	70	4000	WIDE	-	-	3700		**GWR5771B**	✓
26	I	✓	70	3000	WIDE	-	-	3200		**GWR5771B30K**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
37	I	✓	70	4000	WIDE	-	-	5000		**GWR5711V**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
37	II	✓	70	4000	WIDE	-	-	5000		**GWR5211V**	✓
26	II	✓	70	4000	WIDE	-	-	3700		**GWR5271V**	✓
13	II	✓	70	4000	WIDE	-	-	2000		**GWR5231V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
37	II	✓	70	4000	WIDE	-	-	5000		**GWR5211M**	✓
37	II	✓	70	3000	WIDE	-	-	4300		**GWR5211M30K**	✓
26	II	✓	70	4000	WIDE	-	-	3700		**GWR5271M**	✓
26	II	✓	70	3000	WIDE	-	-	3200		**GWR5271M30K**	✓
19	II	✓	70	4000	WIDE	-	-	2700		**GWR5251M**	✓
37	I	✓	70	4000	WIDE	-	-	5000		**GWR5711M**	✓
37	I	✓	70	3000	WIDE	-	-	4300		**GWR5711M30K**	✓
26	I	✓	70	4000	WIDE	-	-	3700		**GWR5771M**	✓
26	I	✓	70	3000	WIDE	-	-	3200		**GWR5771M30K**	✓

ROAD [5] MINI 1X3 LED HUGE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
37	II	✓	70	4000	HUGE	-	-	4700		**GWR5111**	✓
37	II	✓	70	3000	HUGE	-	-	4100		**GWR511130K**	✓
26	II	✓	70	4000	HUGE	-	-	3500		**GWR5171**	✓
26	II	✓	70	3000	HUGE	-	-	3000		**GWR517130K**	✓
13	II	✓	70	4000	HUGE	-	-	1900		**GWR5131**	✓
13	II	✓	70	3000	HUGE	-	-	1600		**GWR513130K**	✓
37	I	✓	70	4000	HUGE	-	-	4700		**GWR5611**	✓
37	I	✓	70	3000	HUGE	-	-	4100		**GWR561130K**	✓
26	I	✓	70	4000	HUGE	-	-	3500		**GWR5671**	✓
26	I	✓	70	3000	HUGE	-	-	3000		**GWR567130K**	✓
13	I	✓	70	4000	HUGE	-	-	1900		**GWR5631**	✓
13	I	✓	70	3000	HUGE	-	-	1600		**GWR563130K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
37	II	✓	70	4000	HUGE	-	-	4700		**GWR5111B**	✓
37	II	✓	70	3000	HUGE	-	-	4100		**GWR5111B30K**	✓
26	II	✓	70	4000	HUGE	-	-	3500		**GWR5171B**	✓
26	II	✓	70	3000	HUGE	-	-	3000		**GWR5171B30K**	✓
19	II	✓	70	4000	HUGE	-	-	2600		**GWR5151B**	✓
37	I	✓	70	4000	HUGE	-	-	4700		**GWR5611B**	✓
37	I	✓	70	3000	HUGE	-	-	4100		**GWR5611B30K**	✓
26	I	✓	70	4000	HUGE	-	-	3500		**GWR5671B**	✓
26	I	✓	70	3000	HUGE	-	-	3000		**GWR5671B30K**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
37	II	✓	70	4000	HUGE	-	-	4700		**GWR5111V**	✓
26	II	✓	70	4000	HUGE	-	-	3500		**GWR5171V**	✓
13	II	✓	70	4000	HUGE	-	-	1900		**GWR5131V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
37	II	✓	70	4000	HUGE	-	-	4700		**GWR5111M**	✓
37	II	✓	70	3000	HUGE	-	-	4100		**GWR5111M30K**	✓
26	II	✓	70	4000	HUGE	-	-	3500		**GWR5171M**	✓
26	II	✓	70	3000	HUGE	-	-	3000		**GWR5171M30K**	✓
19	II	✓	70	4000	HUGE	-	-	2600		**GWR5151M**	✓
37	I	✓	70	4000	HUGE	-	-	4700		**GWR5611M**	✓
37	I	✓	70	3000	HUGE	-	-	4100		**GWR5611M30K**	✓
26	I	✓	70	4000	HUGE	-	-	3500		**GWR5671M**	✓
26	I	✓	70	3000	HUGE	-	-	3000		**GWR5671M30K**	✓

ROAD [5] MINI 1X3 LED CYCLE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
27	II	✓	70	4000	CYCLE	-	-	1900		**GWR5371MV**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
27	II	✓	70	4000	CYCLE	-	-	1900		**GWR5371M**	✓
27	II	✓	70	3000	CYCLE	-	-	1900		**GWR5371M30K**	✓
27	I	✓	70	4000	CYCLE	-	-	1900		**GWR5871M**	✓
27	I	✓	70	3000	CYCLE	-	-	1900		**GWR5871M30K**	✓

ROAD [5] MINI 2X3 LED WIDE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
66	II	✓	70	4000	WIDE	-	-	9100		**GWR5212**	✓
66	II	✓	70	3000	WIDE	-	-	7900		**GWR521230K**	✓
51	II	✓	70	4000	WIDE	-	-	7300		**GWR5272**	✓
51	II	✓	70	3000	WIDE	-	-	6400		**GWR527230K**	✓
66	I	✓	70	4000	WIDE	-	-	9100		**GWR5712**	✓
66	I	✓	70	3000	WIDE	-	-	7900		**GWR571230K**	✓
51	I	✓	70	4000	WIDE	-	-	7300		**GWR5772**	✓
51	I	✓	70	3000	WIDE	-	-	6400		**GWR577230K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
74	II	✓	70	4000	WIDE	-	-	9900		**GWR5212B**	✓
74	II	✓	70	3000	WIDE	-	-	8600		**GWR5212B30K**	✓
51	II	✓	70	4000	WIDE	-	-	7300		**GWR5272B**	✓
51	II	✓	70	3000	WIDE	-	-	6400		**GWR5272B30K**	✓
37	II	✓	70	4000	WIDE	-	-	5400		**GWR5252B**	✓
74	I	✓	70	4000	WIDE	-	-	9900		**GWR5712B**	✓
74	I	✓	70	3000	WIDE	-	-	8600		**GWR5712B30K**	✓
51	I	✓	70	4000	WIDE	-	-	7300		**GWR5772B**	✓
51	I	✓	70	3000	WIDE	-	-	6400		**GWR5772B30K**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
37	II	✓	70	4000	WIDE	-	-	5400		**GWR5252D**	✓
37	II	✓	70	3000	WIDE	-	-	4700		**GWR5252D30K**	✓
74	I	✓	70	4000	WIDE	-	-	9900		**GWR5712V**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
74	II	✓	70	4000	WIDE	-	-	9900		**GWR5212V**	✓
74	II	✓	70	3000	WIDE	-	-	8600		**GWR5212V30K**	✓
51	II	✓	70	4000	WIDE	-	-	7300		**GWR5272V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
74	II	✓	70	4000	WIDE	-	-	9900		**GWR5212M**	✓
74	II	✓	70	3000	WIDE	-	-	8600		**GWR5212M30K**	✓
51	II	✓	70	4000	WIDE	-	-	7300		**GWR5272M**	✓
51	II	✓	70	3000	WIDE	-	-	6400		**GWR5272M30K**	✓
37	II	✓	70	4000	WIDE	-	-	5400		**GWR5252M**	✓
37	II	✓	70	3000	WIDE	-	-	4700		**GWR5252M30K**	✓
74	I	✓	70	4000	WIDE	-	-	9900		**GWR5712M**	✓
74	I	✓	70	3000	WIDE	-	-	8600		**GWR5712M30K**	✓
51	I	✓	70	4000	WIDE	-	-	7300		**GWR5772M**	✓
51	I	✓	70	3000	WIDE	-	-	6400		**GWR5772M30K**	✓

ROAD [5] MINI 2X3 LED HUGE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
66	II	✓	70	4000	HUGE	-	-	8600		**GWR5112**	✓
66	II	✓	70	3000	HUGE	-	-	7400		**GWR511230K**	✓
51	II	✓	70	4000	HUGE	-	-	6900		**GWR5172**	✓
51	II	✓	70	3000	HUGE	-	-	6000		**GWR517230K**	✓
66	I	✓	70	4000	HUGE	-	-	8600		**GWR5612**	✓
66	I	✓	70	3000	HUGE	-	-	7400		**GWR561230K**	✓
51	I	✓	70	4000	HUGE	-	-	6900		**GWR5672**	✓
51	I	✓	70	3000	HUGE	-	-	6000		**GWR567230K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
74	II	✓	70	4000	HUGE	-	-	9300		**GWR5112B**	✓
74	II	✓	70	3000	HUGE	-	-	8100		**GWR5112B30K**	✓
51	II	✓	70	4000	HUGE	-	-	6900		**GWR5172B**	✓
51	II	✓	70	3000	HUGE	-	-	6000		**GWR5172B30K**	✓
37	II	✓	70	4000	HUGE	-	-	5100		**GWR5152B**	✓
74	I	✓	70	4000	HUGE	-	-	9300		**GWR5612B**	✓
74	I	✓	70	3000	HUGE	-	-	8100		**GWR5612B30K**	✓
51	I	✓	70	4000	HUGE	-	-	6900		**GWR5672B**	✓
51	I	✓	70	3000	HUGE	-	-	6000		**GWR5672B30K**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
74	II	✓	70	4000	HUGE	-	-	9300		**GWR5112V**	✓
51	II	✓	70	4000	HUGE	-	-	6900		**GWR5172V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
74	II	✓	70	4000	HUGE	-	-	9300		**GWR5112M**	✓
74	II	✓	70	3000	HUGE	-	-	8100		**GWR5112M30K**	✓
51	II	✓	70	4000	HUGE	-	-	6900		**GWR5172M**	✓
51	II	✓	70	3000	HUGE	-	-	6000		**GWR5172M30K**	✓
37	II	✓	70	4000	HUGE	-	-	5100		**GWR5152M**	✓
74	I	✓	70	4000	HUGE	-	-	9300		**GWR5612M**	✓
74	I	✓	70	3000	HUGE	-	-	8100		**GWR5612M30K**	✓
51	I	✓	70	4000	HUGE	-	-	6900		**GWR5672M**	✓
51	I	✓	70	3000	HUGE	-	-	6000		**GWR5672M30K**	✓

ROAD [5] MINI 2X3 LED CYCLE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
53	II	✓	70	4000	CYCLE	-	-	3800		**GWR5372MV**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
53	II	✓	70	4000	CYCLE	-	-	3800		**GWR5372M**	✓
53	II	✓	70	3000	CYCLE	-	-	3800		**GWR5372M30K**	✓
53	I	✓	70	4000	CYCLE	-	-	3800		**GWR5872M**	✓
53	I	✓	70	3000	CYCLE	-	-	3800		**GWR5872M30K**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ROAD [5] MINI			
Visor - graphite grey		**GWR5191**	✓
Wall-mounting bracket 150x160x290 mm - graphite grey		**GW86167**	✓
Single pole head bracket 1 m - graphite grey		**GW87581**	✓
Double pole head bracket 1+1 m - graphite grey		**GW87582**	✓
Short bracket 0.5 m - graphite grey		**GW87587**	✓
Long bracket 1 m - graphite grey		**GW87586**	✓
Conical pole painted h = 5.5 m - graphite grey		**GW84096**	✓
Conical pole painted h = 6.8 m - graphite grey		**GW87591**	✓
Conical pole painted h = 7.8 m - graphite grey		**GW84097**	✓
Conical pole painted h = 8.8 m - graphite grey		**GW87592**	✓
Conical pole painted h = 9.8 m - graphite grey		**GW87593**	✓


GWR5191


GW86167


GW87581


GW87582


GW87587


GW87586


GW84096

ROAD [5] MEDIUM





Urban street - Giubiasco - Italy

IP 66 | ≥ +50° C | CLASS I | CLASS II | 1-10 V | DALI | CE

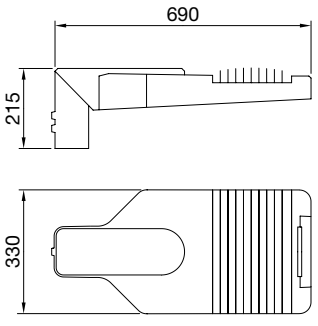
FULL CUT OFF | CIEn°3>95 | ULR<1

GR-RAL9006 / Grey RAL9006 /

Scan the QR-code for the latest information

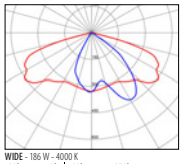
Street lighting device with cover, frame, and pole attachment in EN AB 46100 die-cast aluminium with low copper content

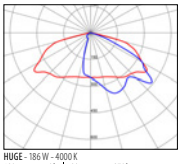
- Polyester powder coated
- High-power LED
- Printed Circuit Board (PCB) in metal core
- Common mode surge protection up to 10kV
- With safety switch
- Cable plate in PA6.6 + glass fiber
- Cable input via PG13.5 cable gland
- High reflective aluminium optical system
- Tempered flat glass with 4mm thickness
- Opening and closing system with integrated front handle
- It can be used up to 50°C of ambient temperature but with reduced currents as indicated in the instruction manual
- Suitable for installation both on top of the pole and offset with 5° pitch adjustment



ROAD [5]
MEDIUM

Identifying and classifying our optics





ROAD [5] MEDIUM 3X3 LED WIDE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
111	II	✓	70	4000	WIDE	-	-	14800		**GWR5213**	✓
111	II	✓	70	3000	WIDE	-	-	12800		**GWR521330K**	✓
77	II	✓	70	4000	WIDE	-	-	11000		**GWR5273**	✓
77	II	✓	70	3000	WIDE	-	-	9500		**GWR527330K**	✓
111	I	✓	70	4000	WIDE	-	-	14800		**GWR5713**	✓
111	I	✓	70	3000	WIDE	-	-	12800		**GWR571330K**	✓
77	I	✓	70	4000	WIDE	-	-	11000		**GWR5773**	✓
77	I	✓	70	3000	WIDE	-	-	9500		**GWR577330K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
111	II	✓	70	4000	WIDE	-	-	14800		**GWR5213B**	✓
111	II	✓	70	3000	WIDE	-	-	12800		**GWR5213B30K**	✓
77	II	✓	70	4000	WIDE	-	-	11000		**GWR5273B**	✓
77	II	✓	70	3000	WIDE	-	-	9500		**GWR5273B30K**	✓
55	II	✓	70	4000	WIDE	-	-	8100		**GWR5253B**	✓
111	I	✓	70	4000	WIDE	-	-	14800		**GWR5713B**	✓
111	I	✓	70	3000	WIDE	-	-	12800		**GWR5713B30K**	✓
77	I	✓	70	4000	WIDE	-	-	11000		**GWR5773B**	✓
77	I	✓	70	3000	WIDE	-	-	9500		**GWR5773B30K**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
55	II	✓	70	4000	WIDE	-	-	8100		**GWR5253D**	✓
55	II	✓	70	3000	WIDE	-	-	7000		**GWR5253D30K**	✓
111	I	✓	70	4000	WIDE	-	-	14800		**GWR5713V**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
111	II	✓	70	4000	WIDE	-	-	14800		**GWR5213V**	✓
77	II	✓	70	4000	WIDE	-	-	11000		**GWR5273V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
111	II	✓	70	4000	WIDE	-	-	14800		**GWR5213M**	✓
111	II	✓	70	3000	WIDE	-	-	12800		**GWR5213M30K**	✓
77	II	✓	70	4000	WIDE	-	-	11000		**GWR5273M**	✓
77	II	✓	70	3000	WIDE	-	-	9500		**GWR5273M30K**	✓
55	II	✓	70	4000	WIDE	-	-	8100		**GWR5253M**	✓
111	I	✓	70	4000	WIDE	-	-	14800		**GWR5713M**	✓
111	I	✓	70	3000	WIDE	-	-	12800		**GWR5713M30K**	✓
77	I	✓	70	4000	WIDE	-	-	11000		**GWR5773M**	✓
77	I	✓	70	3000	WIDE	-	-	9500		**GWR5773M30K**	✓

ROAD [5] MEDIUM 3X3 LED HUGE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
111	II	✓	70	4000	HUGE	-	-	13900		**GWR5113**	✓
111	II	✓	70	3000	HUGE	-	-	12100		**GWR511330K**	✓
77	II	✓	70	4000	HUGE	-	-	10400		**GWR5173**	✓
77	II	✓	70	3000	HUGE	-	-	9000		**GWR517330K**	✓
111	I	✓	70	4000	HUGE	-	-	13900		**GWR5613**	✓
111	I	✓	70	3000	HUGE	-	-	12100		**GWR561330K**	✓
77	I	✓	70	4000	HUGE	-	-	10400		**GWR5673**	✓
77	I	✓	70	3000	HUGE	-	-	9000		**GWR567330K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
111	II	✓	70	4000	HUGE	-	-	13900		**GWR5113B**	✓
111	II	✓	70	3000	HUGE	-	-	12100		**GWR5113B30K**	✓
77	II	✓	70	4000	HUGE	-	-	10400		**GWR5173B**	✓
77	II	✓	70	3000	HUGE	-	-	9000		**GWR5173B30K**	✓
55	II	✓	70	4000	HUGE	-	-	7700		**GWR5153B**	✓
111	I	✓	70	4000	HUGE	-	-	13900		**GWR5613B**	✓
111	I	✓	70	3000	HUGE	-	-	12100		**GWR5613B30K**	✓
77	I	✓	70	4000	HUGE	-	-	10400		**GWR5673B**	✓
77	I	✓	70	3000	HUGE	-	-	9000		**GWR5673B30K**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
111	II	✓	70	4000	HUGE	-	-	13900		**GWR5113V**	✓
77	II	✓	70	4000	HUGE	-	-	10400		**GWR5173V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
111	II	✓	70	4000	HUGE	-	-	13900		**GWR5113M**	✓
111	II	✓	70	3000	HUGE	-	-	12100		**GWR5113M30K**	✓
77	II	✓	70	4000	HUGE	-	-	10400		**GWR5173M**	✓
77	II	✓	70	3000	HUGE	-	-	9000		**GWR5173M30K**	✓
55	II	✓	70	4000	HUGE	-	-	7700		**GWR5153M**	✓
111	I	✓	70	4000	HUGE	-	-	13900		**GWR5613M**	✓
111	I	✓	70	3000	HUGE	-	-	12100		**GWR5613M30K**	✓
77	I	✓	70	4000	HUGE	-	-	10400		**GWR5673M**	✓
77	I	✓	70	3000	HUGE	-	-	9000		**GWR5673M30K**	✓

ROAD [5] MEDIUM 4X3 LED WIDE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
148	II	✓	70	4000	WIDE	-	-	19700		**GWR5214**	✓
148	II	✓	70	3000	WIDE	-	-	17100		**GWR521430K**	✓
102	II	✓	70	4000	WIDE	-	-	14600		**GWR5274**	✓
102	II	✓	70	3000	WIDE	-	-	12700		**GWR527430K**	✓
148	I	✓	70	4000	WIDE	-	-	19700		**GWR5714**	✓
148	I	✓	70	3000	WIDE	-	-	17100		**GWR571430K**	✓
102	I	✓	70	4000	WIDE	-	-	14600		**GWR5774**	✓
102	I	✓	70	3000	WIDE	-	-	12700		**GWR577430K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
148	II	✓	70	4000	WIDE	-	-	19700		**GWR5214B**	✓
148	II	✓	70	3000	WIDE	-	-	17100		**GWR5214B30K**	✓
102	II	✓	70	4000	WIDE	-	-	14600		**GWR5274B**	✓
102	II	✓	70	3000	WIDE	-	-	12700		**GWR5274B30K**	✓
73	II	✓	70	4000	WIDE	-	-	10800		**GWR5254B**	✓
148	I	✓	70	4000	WIDE	-	-	19700		**GWR5714B**	✓
148	I	✓	70	3000	WIDE	-	-	17100		**GWR5714B30K**	✓
102	I	✓	70	4000	WIDE	-	-	14600		**GWR5774B**	✓
102	I	✓	70	3000	WIDE	-	-	12700		**GWR5774B30K**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
73	II	✓	70	4000	WIDE	-	-	10800		**GWR5254D**	✓
73	II	✓	70	3000	WIDE	-	-	9400		**GWR5254D30K**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
148	II	✓	70	4000	WIDE	-	-	19700		**GWR5214V**	✓
102	II	✓	70	4000	WIDE	-	-	14600		**GWR5274V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
148	II	✓	70	4000	WIDE	-	-	19700		**GWR5214M**	✓
148	II	✓	70	3000	WIDE	-	-	17100		**GWR5214M30K**	✓
102	II	✓	70	4000	WIDE	-	-	14600		**GWR5274M**	✓
102	II	✓	70	3000	WIDE	-	-	12700		**GWR5274M30K**	✓
73	II	✓	70	4000	WIDE	-	-	10800		**GWR5254M**	✓
148	I	✓	70	4000	WIDE	-	-	19700		**GWR5714M**	✓
148	I	✓	70	3000	WIDE	-	-	17100		**GWR5714M30K**	✓
102	I	✓	70	4000	WIDE	-	-	14600		**GWR5774M**	✓
102	I	✓	70	3000	WIDE	-	-	12700		**GWR5774M30K**	✓

ROAD [5] MEDIUM 4X3 LED HUGE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
148	II	✓	70	4000	HUGE	-	-	18600		**GWR5114**	✓
148	II	✓	70	3000	HUGE	-	-	16100		**GWR511430K**	✓
131	II	✓	70	3000	HUGE	-	-	14800		**GWR517430K**	✓
102	II	✓	70	4000	HUGE	-	-	13800		**GWR5174**	✓
148	I	✓	70	4000	HUGE	-	-	18600		**GWR5614**	✓
148	I	✓	70	3000	HUGE	-	-	16100		**GWR561430K**	✓
131	I	✓	70	3000	HUGE	-	-	14800		**GWR567430K**	✓
102	I	✓	70	4000	HUGE	-	-	13800		**GWR5674**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
148	II	✓	70	4000	HUGE	-	-	18600		**GWR5114B**	✓
148	II	✓	70	3000	HUGE	-	-	16100		**GWR5114B30K**	✓
131	II	✓	70	3000	HUGE	-	-	14800		**GWR5174B30K**	✓
102	II	✓	70	4000	HUGE	-	-	13800		**GWR5174B**	✓
73	II	✓	70	4000	HUGE	-	-	10200		**GWR5154B**	✓
148	I	✓	70	4000	HUGE	-	-	18600		**GWR5614B**	✓
148	I	✓	70	3000	HUGE	-	-	16100		**GWR5614B30K**	✓
131	I	✓	70	3000	HUGE	-	-	14800		**GWR5674B30K**	✓
102	I	✓	70	4000	HUGE	-	-	13800		**GWR5674B**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
148	II	✓	70	4000	HUGE	-	-	18600		**GWR5114V**	✓
102	II	✓	70	4000	HUGE	-	-	13800		**GWR5174V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
148	II	✓	70	4000	HUGE	-	-	18600		**GWR5114M**	✓
148	II	✓	70	3000	HUGE	-	-	16100		**GWR5114M30K**	✓
131	II	✓	70	3000	HUGE	-	-	14800		**GWR5174M30K**	✓
102	II	✓	70	4000	HUGE	-	-	13800		**GWR5174M**	✓
73	II	✓	70	4000	HUGE	-	-	10200		**GWR5154M**	✓
148	I	✓	70	4000	HUGE	-	-	18600		**GWR5614M**	✓
148	I	✓	70	3000	HUGE	-	-	16100		**GWR5614M30K**	✓
131	I	✓	70	3000	HUGE	-	-	14800		**GWR5674M30K**	✓
102	I	✓	70	4000	HUGE	-	-	13800		**GWR5674M**	✓

ROAD [5] MEDIUM 5X3 LED WIDE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
155	II	✓	70	4000	WIDE	-	-	21500		**GWR5215**	✓
155	II	✓	70	3000	WIDE	-	-	18700		**GWR521530K**	✓
127	II	✓	70	4000	WIDE	-	-	18300		**GWR5275**	✓
127	II	✓	70	3000	WIDE	-	-	15900		**GWR527530K**	✓
155	I	✓	70	4000	WIDE	-	-	21500		**GWR5715**	✓
155	I	✓	70	3000	WIDE	-	-	18700		**GWR571530K**	✓
127	I	✓	70	4000	WIDE	-	-	18300		**GWR5775**	✓
127	I	✓	70	3000	WIDE	-	-	15900		**GWR577530K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
155	II	✓	70	4000	WIDE	-	-	21500		**GWR5215B**	✓
155	II	✓	70	3000	WIDE	-	-	18700		**GWR5215B30K**	✓
127	II	✓	70	4000	WIDE	-	-	18300		**GWR5275B**	✓
127	II	✓	70	3000	WIDE	-	-	15900		**GWR5275B30K**	✓
91	II	✓	70	4000	WIDE	-	-	13500		**GWR5255B**	✓
155	I	✓	70	4000	WIDE	-	-	21500		**GWR5715B**	✓
155	I	✓	70	3000	WIDE	-	-	18700		**GWR5715B30K**	✓
127	I	✓	70	4000	WIDE	-	-	18300		**GWR5775B**	✓
127	I	✓	70	3000	WIDE	-	-	15900		**GWR5775B30K**	✓
Power LED dimmable DALI - 220-240 V 50/60 Hz											
91	II	✓	70	4000	WIDE	-	-	13500		**GWR5255D**	✓
91	II	✓	70	3000	WIDE	-	-	11700		**GWR5255D30K**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
155	II	✓	70	4000	WIDE	-	-	21500		**GWR5215V**	✓
127	II	✓	70	4000	WIDE	-	-	18300		**GWR5275V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
155	II	✓	70	4000	WIDE	-	-	21500		**GWR5215M**	✓
155	II	✓	70	3000	WIDE	-	-	18700		**GWR5215M30K**	✓
127	II	✓	70	4000	WIDE	-	-	18300		**GWR5275M**	✓
127	II	✓	70	3000	WIDE	-	-	15900		**GWR5275M30K**	✓
91	II	✓	70	4000	WIDE	-	-	13500		**GWR5255M**	✓
155	I	✓	70	4000	WIDE	-	-	21500		**GWR5715M**	✓
155	I	✓	70	3000	WIDE	-	-	18700		**GWR5715M30K**	✓
127	I	✓	70	4000	WIDE	-	-	18300		**GWR5775M**	✓
127	I	✓	70	3000	WIDE	-	-	15900		**GWR5775M30K**	✓

ROAD [5] MEDIUM 5X3 LED HUGE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
155	II	✓	70	4000	HUGE	-	-	20300		**GWR5115**	✓
155	II	✓	70	3000	HUGE	-	-	17700		**GWR511530K**	✓
127	II	✓	70	4000	HUGE	-	-	17200		**GWR5175**	✓
127	II	✓	70	3000	HUGE	-	-	15000		**GWR517530K**	✓
155	I	✓	70	4000	HUGE	-	-	20300		**GWR5615**	✓
155	I	✓	70	3000	HUGE	-	-	17700		**GWR561530K**	✓
127	I	✓	70	4000	HUGE	-	-	17200		**GWR5675**	✓
127	I	✓	70	3000	HUGE	-	-	15000		**GWR567530K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
155	II	✓	70	4000	HUGE	-	-	20300		**GWR5115B**	✓
155	II	✓	70	3000	HUGE	-	-	17700		**GWR5115B30K**	✓
127	II	✓	70	4000	HUGE	-	-	17200		**GWR5175B**	✓
127	II	✓	70	3000	HUGE	-	-	15000		**GWR5175B30K**	✓
91	II	✓	70	4000	HUGE	-	-	12700		**GWR5155B**	✓
155	I	✓	70	4000	HUGE	-	-	20300		**GWR5615B**	✓
155	I	✓	70	3000	HUGE	-	-	17700		**GWR5615B30K**	✓
127	I	✓	70	4000	HUGE	-	-	17200		**GWR5675B**	✓
127	I	✓	70	3000	HUGE	-	-	15000		**GWR5675B30K**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
155	II	✓	70	4000	HUGE	-	-	20300		**GWR5115V**	✓
127	II	✓	70	4000	HUGE	-	-	17200		**GWR5175V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
155	II	✓	70	4000	HUGE	-	-	20300		**GWR5115M**	✓
155	II	✓	70	3000	HUGE	-	-	17700		**GWR5115M30K**	✓
127	II	✓	70	4000	HUGE	-	-	17200		**GWR5175M**	✓
127	II	✓	70	3000	HUGE	-	-	15000		**GWR5175M30K**	✓
91	II	✓	70	4000	HUGE	-	-	12700		**GWR5155M**	✓
155	I	✓	70	4000	HUGE	-	-	20300		**GWR5615M**	✓
155	I	✓	70	3000	HUGE	-	-	17700		**GWR5615M30K**	✓
127	I	✓	70	4000	HUGE	-	-	17200		**GWR5675M**	✓
127	I	✓	70	3000	HUGE	-	-	15000		**GWR5675M30K**	✓

PERFORMANCE IN LIGHTING | powered by GEWISS

ROAD [5] MEDIUM 6X3 LED WIDE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
186	II	✓	70	4000	WIDE	-	-	25800		**GWR5216**	✓
186	II	✓	70	3000	WIDE	-	-	22400		**GWR521630K**	✓
153	II	✓	70	4000	WIDE	-	-	21900		**GWR5276**	✓
153	II	✓	70	3000	WIDE	-	-	19000		**GWR527630K**	✓
186	I	✓	70	4000	WIDE	-	-	25800		**GWR5716**	✓
186	I	✓	70	3000	WIDE	-	-	22400		**GWR571630K**	✓
153	I	✓	70	4000	WIDE	-	-	21900		**GWR5776**	✓
153	I	✓	70	3000	WIDE	-	-	19000		**GWR577630K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
186	II	✓	70	4000	WIDE	-	-	25800		**GWR5216B**	✓
186	II	✓	70	3000	WIDE	-	-	22400		**GWR5216B30K**	✓
153	II	✓	70	4000	WIDE	-	-	21900		**GWR5276B**	✓
153	II	✓	70	3000	WIDE	-	-	19000		**GWR5276B30K**	✓
109	II	✓	70	4000	WIDE	-	-	16200		**GWR5256B**	✓
186	I	✓	70	4000	WIDE	-	-	25800		**GWR5716B**	✓
186	I	✓	70	3000	WIDE	-	-	22400		**GWR5716B30K**	✓
153	I	✓	70	4000	WIDE	-	-	21900		**GWR5776B**	✓
153	I	✓	70	3000	WIDE	-	-	19000		**GWR5776B30K**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
186	II	✓	70	4000	WIDE	-	-	25800		**GWR5216V**	✓
153	II	✓	70	4000	WIDE	-	-	21900		**GWR5276V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
186	II	✓	70	4000	WIDE	-	-	25800		**GWR5216M**	✓
186	II	✓	70	3000	WIDE	-	-	22400		**GWR5216M30K**	✓
153	II	✓	70	4000	WIDE	-	-	21900		**GWR5276M**	✓
153	II	✓	70	3000	WIDE	-	-	19000		**GWR5276M30K**	✓
109	II	✓	70	4000	WIDE	-	-	16200		**GWR5256M**	✓
186	I	✓	70	4000	WIDE	-	-	25800		**GWR5716M**	✓
186	I	✓	70	3000	WIDE	-	-	22400		**GWR5716M30K**	✓
153	I	✓	70	4000	WIDE	-	-	21900		**GWR5776M**	✓
153	I	✓	70	3000	WIDE	-	-	19000		**GWR5776M30K**	✓

ROAD [5] MEDIUM 6X3 LED HUGE

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
186	II	✓	70	4000	HUGE	-	-	24400		**GWR5116**	✓
186	II	✓	70	3000	HUGE	-	-	21200		**GWR511630K**	✓
153	II	✓	70	4000	HUGE	-	-	20700		**GWR5176**	✓
153	II	✓	70	3000	HUGE	-	-	18000		**GWR517630K**	✓
186	I	✓	70	4000	HUGE	-	-	24400		**GWR5616**	✓
186	I	✓	70	3000	HUGE	-	-	21200		**GWR561630K**	✓
153	I	✓	70	4000	HUGE	-	-	20700		**GWR5676**	✓
153	I	✓	70	3000	HUGE	-	-	18000		**GWR567630K**	✓
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
186	II	✓	70	4000	HUGE	-	-	24400		**GWR5116B**	✓
186	II	✓	70	3000	HUGE	-	-	21200		**GWR5116B30K**	✓
153	II	✓	70	4000	HUGE	-	-	20700		**GWR5176B**	✓
153	II	✓	70	3000	HUGE	-	-	18000		**GWR5176B30K**	✓
109	II	✓	70	4000	HUGE	-	-	15300		**GWR5156B**	✓
186	I	✓	70	4000	HUGE	-	-	24400		**GWR5616B**	✓
186	I	✓	70	3000	HUGE	-	-	21200		**GWR5616B30K**	✓
153	I	✓	70	4000	HUGE	-	-	20700		**GWR5676B**	✓
153	I	✓	70	3000	HUGE	-	-	18000		**GWR5676B30K**	✓
Power LED dimmable DALI (5 Step) - 220-240 V 50/60 Hz											
186	II	✓	70	4000	HUGE	-	-	24400		**GWR5116V**	✓
153	II	✓	70	4000	HUGE	-	-	20700		**GWR5176V**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
186	II	✓	70	4000	HUGE	-	-	24400		**GWR5116M**	✓
186	II	✓	70	3000	HUGE	-	-	21200		**GWR5116M30K**	✓
153	II	✓	70	4000	HUGE	-	-	20700		**GWR5176M**	✓
153	II	✓	70	3000	HUGE	-	-	18000		**GWR5176M30K**	✓
109	II	✓	70	4000	HUGE	-	-	15300		**GWR5156M**	✓
186	I	✓	70	4000	HUGE	-	-	24400		**GWR5616M**	✓
186	I	✓	70	3000	HUGE	-	-	21200		**GWR5616M30K**	✓
153	I	✓	70	4000	HUGE	-	-	20700		**GWR5676M**	✓
153	I	✓	70	3000	HUGE	-	-	18000		**GWR5676M30K**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
ROAD [5] MEDIUM			
Wall-mounting bracket 150x160x290 mm - graphite grey		**GW86167**	✓
Single pole head bracket 1 m - graphite grey		**GW87581**	✓
Double pole head bracket 1+1 m - graphite grey		**GW87582**	✓
Short bracket 0.5 m - graphite grey		**GW87587**	✓
Long bracket 1 m - graphite grey		**GW87586**	✓
Conical pole painted h = 5.5 m - graphite grey		**GW84096**	✓
Conical pole painted h = 6.8 m - graphite grey		**GW87591**	✓
Conical pole painted h = 7.8 m - graphite grey		**GW84097**	✓
Conical pole painted h = 8.8 m - graphite grey		**GW87592**	✓
Conical pole painted h = 9.8 m - graphite grey		**GW87593**	✓



GW86167



GW87581



GW87582



GW87587



GW87586



GW84096


Gaski

KREOS





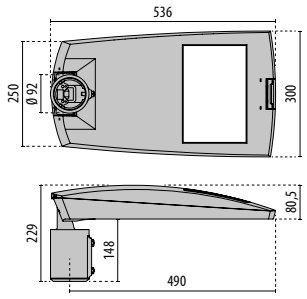
IP 66 | 960° C | ≤ -40° C | ≥ +50° C | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS II | DALI | SPD 10kV | CE | EAC | F

AN-96 / Anthracite gray / Textured

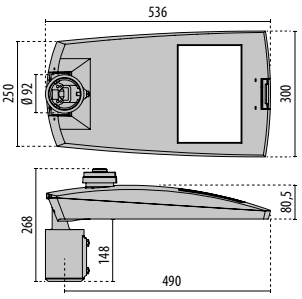
Scan the QR-code for the latest information

LED street luminaire, comprising:

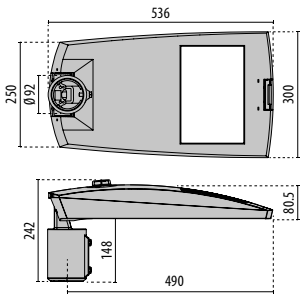
- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Coated die-cast aluminium pole-top adaptor for pole Ø 60 / 76 mm
- High-performance polished, oxidised, PVD 99.99% silver treated, pure aluminium reflectors. This treatment creates an iridescence-free surface with a greater than 97% reflectance
- StReet optic options: SR/075 usually for narrow roads (0.5 ≥ L/H ≥ 0.75), SR/100 for two-lane roads (L/H = 1), SR/125 for wide streets and (L/H = 1.25), SR/150 for wide roads/parking lots (L/H = 1.5) schemes. L/H ratio (L-road width/H-pole height)
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- The integral switch splitter automatically disconnects the driver from mains when opened
- Die-cast aluminium retaining clip with stainless steel spring allows quick and tool-free access to the luminaire for extraordinary maintenance
- Removable galvanized sheet metal gear tray
- Built-in driver
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Complete with 1 m H07RN-F 2x1.5 mm^2 or H07RN-F 4x1.5 mm^2 (dimmable options) cable, for mains connection without opening the luminaire
- Stainless steel locking hardware
- Complete with NEMA socket connected to DALI driver and waterproof short-circuit cap for On/Off operation mode and SMART-compatible mounting solutions (NEMA options)
- Complete with ZHAGA socket positioned on the upper part of the luminaire (UP position) and D4i driver. Ready for "radio frequency node" smart, twilight and other compatible solutions (ZHAGA options). Consult factory for more options
- Upon request, luminaires can be provided with ZHAGA socket positioned in the lower part of the luminaire (DOWN position) or mixed (UP position + DOWN position) to be able to connect presence and/or motion detectors or combined solutions
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- DALI-2 (IEC 62386) dimmable ballast available. Consult factory
- CLO (Constant Light Output) options available. Consult factory



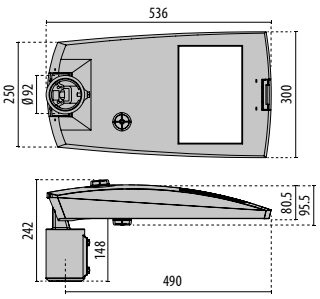
KREOS



KREOS
NEMA

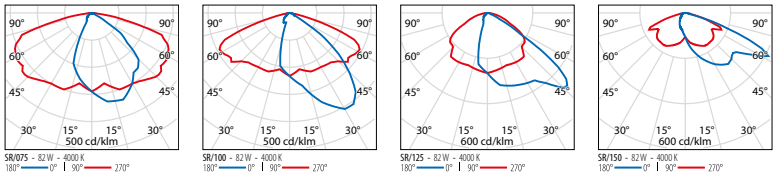


KREOS
ZHAGA



KREOS
ZHAGA (up+down)

Identifying and classifying our optics



KREOS SR/075

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/075	-	12707	9851	■	**3106228**	✓
82	II	-	70	3000	SR/075	-	12125	9400	■	**3106237**	✓
63	II	-	70	4000	SR/075	-	10611	8302	■	**3106227**	✓
63	II	-	70	3000	SR/075	-	10125	7922	■	**3106236**	✓
53	II	-	70	4000	SR/075	-	9039	7293	■	**3106226**	✓
53	II	-	70	3000	SR/075	-	8625	6959	■	**3106235**	✓
44	II	-	70	4000	SR/075	-	7729	6323	■	**3106225**	✓
44	II	-	70	3000	SR/075	-	7375	6033	■	**3106234**	✓
35	II	-	70	4000	SR/075	-	6288	5117	■	**3106224**	✓
35	II	-	70	3000	SR/075	-	6000	4883	■	**3106233**	✓
34	II	-	70	4000	SR/075	-	5305	4240	■	**3106223**	✓
34	II	-	70	3000	SR/075	-	5062	4046	■	**3106232**	✓
24	II	-	70	4000	SR/075	-	3930	3163	■	**3106222**	✓
24	II	-	70	3000	SR/075	-	3750	3018	■	**3106231**	✓
16	II	-	70	4000	SR/075	-	2685	2155	■	**3106221**	✓
16	II	-	70	3000	SR/075	-	2562	2056	■	**3106230**	✓
12	II	-	70	4000	SR/075	-	1965	1567	■	**3106220**	✓
12	II	-	70	3000	SR/075	-	1875	1495	■	**3106229**	✓

KREOS SR/100

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/100	-	12707	9862	■	**3106112**	✓
82	II	-	70	3000	SR/100	-	12125	9410	■	**3106170**	✓
63	II	-	70	4000	SR/100	-	10611	8311	■	**3106111**	✓
63	II	-	70	3000	SR/100	-	10125	7930	■	**3106169**	✓
53	II	-	70	4000	SR/100	-	9039	7302	■	**3106110**	✓
53	II	-	70	3000	SR/100	-	8625	6968	■	**3106168**	✓
44	II	-	70	4000	SR/100	-	7729	6330	■	**3106109**	✓
44	II	-	70	3000	SR/100	-	7375	6040	■	**3106167**	✓
35	II	-	70	4000	SR/100	-	6288	5122	■	**3106108**	✓
35	II	-	70	3000	SR/100	-	6000	4887	■	**3106166**	✓
34	II	-	70	4000	SR/100	-	5305	4247	■	**3106107**	✓
34	II	-	70	3000	SR/100	-	5062	4053	■	**3106165**	✓
24	II	-	70	4000	SR/100	-	3930	3210	■	**3106106**	✓
24	II	-	70	3000	SR/100	-	3750	3063	■	**3106164**	✓
16	II	-	70	4000	SR/100	-	2685	2190	■	**3106105**	✓
16	II	-	70	3000	SR/100	-	2562	2090	■	**3106163**	✓
12	II	-	70	4000	SR/100	-	1965	1575	■	**3106104**	✓
12	II	-	70	3000	SR/100	-	1875	1503	■	**3106162**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/100	-	12707	9862	■	**3106121**	✓
82	II	-	70	3000	SR/100	-	12125	9410	■	**3106179**	✓
63	II	-	70	4000	SR/100	-	10611	8311	■	**3106120**	✓
63	II	-	70	3000	SR/100	-	10125	7930	■	**3106178**	✓
53	II	-	70	4000	SR/100	-	9039	7302	■	**3106119**	✓
53	II	-	70	3000	SR/100	-	8625	6968	■	**3106177**	✓
44	II	-	70	4000	SR/100	-	7729	6330	■	**3106118**	✓
44	II	-	70	3000	SR/100	-	7375	6040	■	**3106176**	✓
35	II	-	70	4000	SR/100	-	6288	5122	■	**3106117**	✓
35	II	-	70	3000	SR/100	-	6000	4887	■	**3106175**	✓
34	II	-	70	4000	SR/100	-	5305	4247	■	**3106116**	✓
34	II	-	70	3000	SR/100	-	5062	4053	■	**3106174**	✓
24	II	-	70	4000	SR/100	-	3930	3210	■	**3106115**	✓
24	II	-	70	3000	SR/100	-	3750	3063	■	**3106173**	✓
16	II	-	70	4000	SR/100	-	2685	2190	■	**3106114**	✓
16	II	-	70	3000	SR/100	-	2562	2090	■	**3106172**	✓
12	II	-	70	4000	SR/100	-	1965	1575	■	**3106113**	✓
12	II	-	70	3000	SR/100	-	1875	1503	■	**3106171**	✓

KREOS SR/100 NEMA

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
82	II	-	70	4000	SR/100	-	12707	9862		**3105696**	✓
82	II	-	70	3000	SR/100	-	12125	9410		**3106161**	✓
63	II	-	70	4000	SR/100	-	10611	8311		**3105695**	✓
63	II	-	70	3000	SR/100	-	10125	7930		**3106160**	✓
53	II	-	70	4000	SR/100	-	9039	7302		**3105694**	✓
53	II	-	70	3000	SR/100	-	8625	6968		**3106159**	✓
44	II	-	70	4000	SR/100	-	7729	6330		**3105693**	✓
44	II	-	70	3000	SR/100	-	7375	6040		**3106158**	✓
35	II	-	70	4000	SR/100	-	6288	5122		**3105692**	✓
35	II	-	70	3000	SR/100	-	6000	4887		**3106157**	✓
34	II	-	70	4000	SR/100	-	5305	4247		**3105691**	✓
34	II	-	70	3000	SR/100	-	5062	4053		**3106156**	✓
24	II	-	70	4000	SR/100	-	3930	3210		**3105690**	✓
24	II	-	70	3000	SR/100	-	3750	3063		**3106155**	✓
16	II	-	70	4000	SR/100	-	2685	2190		**3105689**	✓
16	II	-	70	3000	SR/100	-	2562	2090		**3106154**	✓
12	II	-	70	4000	SR/100	-	1965	1575		**3105688**	✓
12	II	-	70	3000	SR/100	-	1875	1503		**3106153**	✓

KREOS SR/100 ZHAGA

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
63	II	-	70	4000	SR/100	-	10611	8311		**3112204**	✓
63	II	-	70	3000	SR/100	-	10125	7930		**3112307**	✓
53	II	-	70	4000	SR/100	-	9039	7302		**3112308**	✓
53	II	-	70	3000	SR/100	-	8625	6968		**3112309**	✓
44	II	-	70	4000	SR/100	-	7729	6330		**3112310**	✓
44	II	-	70	3000	SR/100	-	7375	6040		**3112311**	✓
35	II	-	70	4000	SR/100	-	6288	5122		**3112312**	✓
35	II	-	70	3000	SR/100	-	6000	4887		**3112313**	✓
34	II	-	70	4000	SR/100	-	5305	4247		**3112314**	✓
34	II	-	70	3000	SR/100	-	5062	4053		**3112315**	✓
24	II	-	70	4000	SR/100	-	3930	3210		**3112316**	✓
24	II	-	70	3000	SR/100	-	3750	3063		**3112317**	✓
16	II	-	70	4000	SR/100	-	2685	2190		**3112318**	✓
16	II	-	70	3000	SR/100	-	2562	2090		**3112319**	✓
12	II	-	70	4000	SR/100	-	1965	1575		**3112320**	✓
12	II	-	70	3000	SR/100	-	1875	1503		**3112321**	✓

KREOS SR/125

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/125	-	12707	9779		**3106246**	✓
82	II	-	70	3000	SR/125	-	12125	9331		**3106255**	✓
63	II	-	70	4000	SR/125	-	10611	8241		**3106245**	✓
63	II	-	70	3000	SR/125	-	10125	7864		**3106254**	✓
53	II	-	70	4000	SR/125	-	9039	7240		**3106244**	✓
53	II	-	70	3000	SR/125	-	8625	6908		**3106253**	✓
44	II	-	70	4000	SR/125	-	7729	6277		**3106243**	✓
44	II	-	70	3000	SR/125	-	7375	5990		**3106252**	✓
35	II	-	70	4000	SR/125	-	6288	5079		**3106242**	✓
35	II	-	70	3000	SR/125	-	6000	4846		**3106251**	✓
34	II	-	70	4000	SR/125	-	5305	4204		**3106241**	✓
34	II	-	70	3000	SR/125	-	5062	4011		**3106250**	✓
24	II	-	70	4000	SR/125	-	3930	3144		**3106240**	✓
24	II	-	70	3000	SR/125	-	3750	3000		**3106249**	✓
16	II	-	70	4000	SR/125	-	2865	2142		**3106239**	✓
16	II	-	70	3000	SR/125	-	2562	2044		**3106248**	✓
12	II	-	70	4000	SR/125	-	1965	1558		**3106238**	✓
12	II	-	70	3000	SR/125	-	1875	1487		**3106247**	✓

KREOS SR/150

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
82	II	-	70	4000	SR/150	-	12707	9156		**3106264**	✓
82	II	-	70	3000	SR/150	-	12125	8737		**3106273**	✓
63	II	-	70	4000	SR/150	-	10611	7743		**3106263**	✓
63	II	-	70	3000	SR/150	-	10125	7388		**3106272**	✓
53	II	-	70	4000	SR/150	-	9039	6725		**3106262**	✓
53	II	-	70	3000	SR/150	-	8625	6417		**3106271**	✓
44	II	-	70	4000	SR/150	-	7729	5838		**3106261**	✓
44	II	-	70	3000	SR/150	-	7375	5571		**3106270**	✓
35	II	-	70	4000	SR/150	-	6288	4710		**3106260**	✓
35	II	-	70	3000	SR/150	-	6000	4494		**3106269**	✓
34	II	-	70	4000	SR/150	-	5305	3937		**3106259**	✓
34	II	-	70	3000	SR/150	-	5062	3757		**3106268**	✓
24	II	-	70	4000	SR/150	-	3930	2927		**3106258**	✓
24	II	-	70	3000	SR/150	-	3750	2793		**3106267**	✓
16	II	-	70	4000	SR/150	-	2685	1995		**3106257**	✓
16	II	-	70	3000	SR/150	-	2562	1904		**3106266**	✓
12	II	-	70	4000	SR/150	-	1965	1485		**3106256**	✓
12	II	-	70	3000	SR/150	-	1875	1417		**3106265**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KREOS			
Reducer pole Ø 42÷46 mm		**3106386**	✓
Hot-dipped galvanized wall angled steel bracket, cataphoresis and polyester powder		**14077796**	✓



3106386



14077796

THEOS GLASS





Tank Storage Standic B.V. - Dordrecht - Nederland

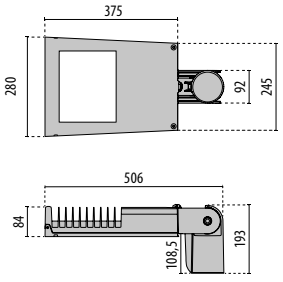
IP 66 | 0,5 m | 650° C | 960° C | ≤ -40° C | ≥ +50° C | FULL CUT OFF | ULR<1 | CIEn°3>95 | CLASS II | DALI | SPD 10kV | CE | EAC | F

■ **AN-96** / Anthracite gray / Textured

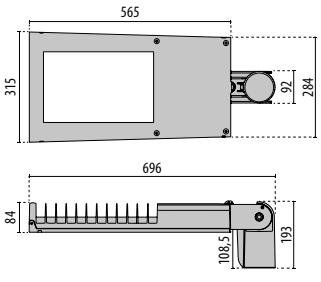
Scan the QR-code for the latest information

Series of LED street lighting luminaires, ,comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Coated die-cast aluminium captive trim, hinged to the housing
- Coated die-cast aluminium pole-top adaptor for pole Ø 60 / 76 mm
- High-transparency polycarbonate optics
- The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- The integral switch splitter automatically disconnects the driver from mains when opened
- Built-in driver
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Stainless steel locking hardware
- Complete with 1 m H07RN-F 2x1.5 mm^2 or H07RN-F 4x1.5 mm^2 (dimmable options) cable, for mains connection without opening the luminaire
- StReet optic options: SR/075 usually for narrow roads (0.5 ≥ L/H ≥ 0.75), SR/100 for two-lane roads (L/H = 1), SR/125 for wide streets and (L/H = 1.25), SR/150 for wide roads/ parking lots (L/H = 1.5) schemes. L/H ratio (L-road width/H-pole height)
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Complete with NEMA socket connected to DALI driver and waterproof short-circuit cap for On/Off operation mode and SMART-compatible mounting solutions (NEMA options)
- The ZHAGA versions are complete with a ZHAGA SOCKET located on the upper part of the appliance (ZHU - position UP) or positioned both in the upper and lower part of the appliance (ZHUD - Position UP + position DOWN) and D4i driver. They are installation-ready for "Radio Frequency node" solutions, twilight sensors, and other types of compatible sensors
- The versions of ZHAGA with ZHAGA SOCKET positioned in both the upper and lower part of the appliance can work with either a pair of devices or with only one device positioned in one of the two sockets
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- Third-party controls NEMA 7-pin socket options available. Consult factory
- CLO (Constant Light Output) options available. Consult factory
- Design by SILVIA PAOLA PENNACCHIO

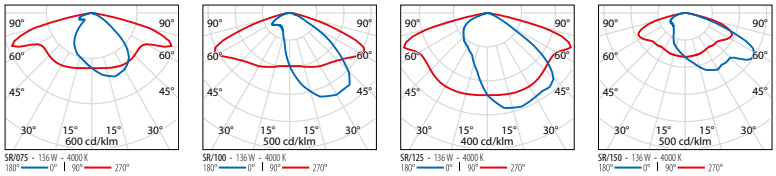


THEOS GLASS
MINI



THEOS GLASS

Identifying and classifying our optics



THEOS GLASS SR/075

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/075	-	23898	20423	■	**306443**	✓
136	II	✓	70	3000	SR/075	-	22400	19771	■	**3105159**	✓
104	II	✓	70	4000	SR/075	-	17923	15427	■	**306430**	✓
104	II	✓	70	3000	SR/075	-	17105	14935	■	**3105147**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/075	-	23898	20423	■	**306442**	✓
136	II	✓	70	3000	SR/075	-	22400	19771	■	**3105160**	✓
104	II	✓	70	4000	SR/075	-	17923	15427	■	**306435**	✓
104	II	✓	70	3000	SR/075	-	17105	14935	■	**3105148**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/075	-	23898	20423	■	**306434**	✓
136	II	✓	70	3000	SR/075	-	22400	19771	■	**3105161**	✓
104	II	✓	70	4000	SR/075	-	17923	15427	■	**306438**	✓
104	II	✓	70	3000	SR/075	-	17105	14935	■	**3105149**	✓

THEOS GLASS SR/100

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/100	-	23898	20559	■	**306460**	✓
136	II	✓	70	3000	SR/100	-	22400	19903	■	**3105162**	✓
104	II	✓	70	4000	SR/100	-	17923	15483	■	**306461**	✓
104	II	✓	70	3000	SR/100	-	17105	14989	■	**3105150**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/100	-	23898	20559	■	**306486**	✓
136	II	✓	70	3000	SR/100	-	22400	19903	■	**3105163**	✓
104	II	✓	70	4000	SR/100	-	17923	15483	■	**306487**	✓
104	II	✓	70	3000	SR/100	-	17105	14989	■	**3105151**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/100	-	23898	20559	■	**306472**	✓
136	II	✓	70	3000	SR/100	-	22400	19903	■	**3105164**	✓
104	II	✓	70	4000	SR/100	-	17923	15483	■	**306473**	✓
104	II	✓	70	3000	SR/100	-	17105	14989	■	**3105152**	✓

THEOS GLASS SR/100 NEMA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
136	II	-	70	4000	SR/100	-	23898	20559	■	**3111937**	✓
136	II	-	70	3000	SR/100	-	22400	19903	■	**3112211**	✓
102.4	II	-	70	4000	SR/100	-	17923	15483	■	**3112201**	✓
102.4	II	-	70	3000	SR/100	-	17105	14989	■	**3112210**	✓

THEOS GLASS SR/100 ZHAGA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/100	-	22400	20559	■	**3112849**	✓
136	II	-	70	3000	SR/100	-	22400	19903	■	**3112848**	✓
104	II	-	70	4000	SR/100	-	17923	15483	■	**3112847**	✓
104	II	-	70	3000	SR/100	-	17105	14989	■	**3112846**	✓

THEOS GLASS SR/125

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/125	-	23898	20250		**306452**	✓
136	II	✓	70	3000	SR/125	-	22400	19604		**3105165**	✓
104	II	✓	70	4000	SR/125	-	17923	15282		**306453**	✓
104	II	✓	70	3000	SR/125	-	17105	16800		**3105153**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/125	-	23898	20250		**306482**	✓
136	II	✓	70	3000	SR/125	-	22400	19604		**3105166**	✓
104	II	✓	70	4000	SR/125	-	17923	15282		**306483**	✓
104	II	✓	70	3000	SR/125	-	17105	16800		**3105154**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/125	-	23898	20250		**306464**	✓
136	II	✓	70	3000	SR/125	-	22400	19604		**3105167**	✓
104	II	✓	70	4000	SR/125	-	17923	15282		**306465**	✓
104	II	✓	70	3000	SR/125	-	17105	16800		**3105155**	✓

THEOS GLASS SR/150

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/150	-	23898	20028		**306456**	✓
136	II	✓	70	3000	SR/150	-	22400	19389		**3105168**	✓
104	II	✓	70	4000	SR/150	-	17923	14957		**306457**	✓
104	II	✓	70	3000	SR/150	-	17105	14480		**3105156**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/150	-	23898	20028		**306484**	✓
136	II	✓	70	3000	SR/150	-	22400	19389		**3105169**	✓
104	II	✓	70	4000	SR/150	-	17923	14957		**306485**	✓
104	II	✓	70	3000	SR/150	-	17105	14480		**3105157**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/150	-	23898	20028		**306468**	✓
136	II	✓	70	3000	SR/150	-	22400	19389		**3105170**	✓
104	II	✓	70	4000	SR/150	-	17923	14957		**306469**	✓
104	II	✓	70	3000	SR/150	-	17105	14480		**3105158**	✓

THEOS GLASS MINI SR/075

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/075	-	11949	10149	■	**306428**	✓
71	II	✓	70	3000	SR/075	-	11200	9665	■	**3105216**	✓
58	II	✓	70	4000	SR/075	-	9923	8495	■	**3101903**	✓
58	II	✓	70	3000	SR/075	-	9633	8089	■	**3105206**	✓
46	II	✓	70	4000	SR/075	-	7870	6896	■	**3101891**	✓
46	II	✓	70	3000	SR/075	-	7748	6567	■	**3105194**	✓
35	II	✓	70	4000	SR/075	-	5974	5121	■	**306429**	✓
35	II	✓	70	3000	SR/075	-	5600	5073	■	**3105183**	✓
19	II	✓	70	4000	SR/075	-	3234	2864	■	**306454**	✓
19	II	✓	70	3000	SR/075	-	3086	2728	■	**3105171**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/075	-	11949	10149	■	**306448**	✓
71	II	✓	70	3000	SR/075	-	11200	9665	■	**3105217**	✓
58	II	✓	70	4000	SR/075	-	9923	8495	■	**3101911**	✓
58	II	✓	70	3000	SR/075	-	9633	8089	■	**3105207**	✓
46	II	✓	70	4000	SR/075	-	7870	6896	■	**3101899**	✓
46	II	✓	70	3000	SR/075	-	7748	6567	■	**3105195**	✓
35	II	✓	70	4000	SR/075	-	5974	5121	■	**306449**	✓
35	II	✓	70	3000	SR/075	-	5600	5073	■	**3105184**	✓
19	II	✓	70	4000	SR/075	-	3234	2864	■	**306462**	✓
19	II	✓	70	3000	SR/075	-	3086	2728	■	**3105172**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/075	-	11949	10149	■	**306436**	✓
71	II	✓	70	3000	SR/075	-	11200	9665	■	**3105218**	✓
58	II	✓	70	4000	SR/075	-	9923	8495	■	**3101907**	✓
58	II	✓	70	3000	SR/075	-	9633	8089	■	**3105208**	✓
46	II	✓	70	4000	SR/075	-	7870	6896	■	**3101895**	✓
46	II	✓	70	3000	SR/075	-	7748	6567	■	**3105196**	✓
35	II	✓	70	4000	SR/075	-	5974	5121	■	**306437**	✓
35	II	✓	70	3000	SR/075	-	5600	5073	■	**3105185**	✓
19	II	✓	70	4000	SR/075	-	3234	2864	■	**306458**	✓
19	II	✓	70	3000	SR/075	-	3086	2728	■	**3105173**	✓

THEOS GLASS MINI SR/100

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/100	-	11949	10427		**306432**	✓
71	II	✓	70	3000	SR/100	-	11200	9886		**3102749**	✓
58	II	✓	70	4000	SR/100	-	9923	9010		**3101904**	✓
58	II	✓	70	3000	SR/100	-	9633	8543		**3102750**	✓
46	II	✓	70	4000	SR/100	-	7870	7149		**3101892**	✓
46	II	✓	70	3000	SR/100	-	7748	7061		**3105197**	✓
35	II	✓	70	4000	SR/100	-	5974	5503		**306433**	✓
35	II	✓	70	3000	SR/100	-	5600	5327		**3105186**	✓
19	II	✓	70	4000	SR/100	-	3234	2903		**306455**	✓
19	II	✓	70	3000	SR/100	-	3086	2810		**3105174**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/100	-	11949	10427		**306450**	✓
71	II	✓	70	3000	SR/100	-	11200	9886		**3105219**	✓
58	II	✓	70	4000	SR/100	-	9923	9010		**3101912**	✓
58	II	✓	70	3000	SR/100	-	9633	8543		**3105209**	✓
46	II	✓	70	4000	SR/100	-	7870	7149		**3101900**	✓
46	II	✓	70	3000	SR/100	-	7748	7061		**3105198**	✓
35	II	✓	70	4000	SR/100	-	5974	5503		**306451**	✓
35	II	✓	70	3000	SR/100	-	5600	5327		**3105187**	✓
19	II	✓	70	4000	SR/100	-	3234	2903		**306463**	✓
19	II	✓	70	3000	SR/100	-	3086	2810		**3105175**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/100	-	11949	10427		**306440**	✓
71	II	✓	70	3000	SR/100	-	11200	9886		**3105220**	✓
58	II	✓	70	4000	SR/100	-	9923	9010		**3101908**	✓
58	II	✓	70	3000	SR/100	-	9633	8543		**3105210**	✓
46	II	✓	70	4000	SR/100	-	7870	7149		**3101896**	✓
46	II	✓	70	3000	SR/100	-	7748	7061		**3105199**	✓
35	II	✓	70	4000	SR/100	-	5974	5503		**306441**	✓
35	II	✓	70	3000	SR/100	-	5600	5327		**3105188**	✓
19	II	✓	70	4000	SR/100	-	3234	2903		**306459**	✓
19	II	✓	70	3000	SR/100	-	3086	2810		**3105176**	✓

THEOS GLASS MINI SR/100 NEMA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable DALI with NEMA socket - 220-240 V 50/50 Hz											
67	II	-	70	4000	SR/100	-	11949	10427		**3108905**	✓
62	II	-	70	3000	SR/100	-	11200	9886		**3112209**	✓
58	II	-	70	4000	SR/100	-	9923	9010		**3112203**	✓
58	II	-	70	3000	SR/100	-	9633	8543		**3112208**	✓
44	II	-	70	4000	SR/100	-	7870	7136		**3108904**	✓
44	II	-	70	3000	SR/100	-	7748	7061		**3112207**	✓
34	II	-	70	4000	SR/100	-	5974	5503		**3108903**	✓
34	II	-	70	3000	SR/100	-	5600	5327		**3112206**	✓
17	II	-	70	4000	SR/100	-	3234	2903		**3112202**	✓
17	II	-	70	3000	SR/100	-	3086	2810		**3112205**	✓

THEOS GLASS MINI SR/100 ZHAGA

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - dimmable D4i with ZHAGA socket UP - 220-240 V 50/60 Hz											
62	II	-	70	4000	SR/100	-	10182	10427		**3112859**	✓
62	II	-	70	3000	SR/100	-	11200	9886		**3112858**	✓
58	II	-	70	4000	SR/100	-	9923	9010		**3112857**	✓
58	II	-	70	3000	SR/100	-	9633	8543		**3112856**	✓
44	II	-	70	4000	SR/100	-	7748	7149		**3112855**	✓
44	II	-	70	3000	SR/100	-	7748	7061		**3112854**	✓
34	II	-	70	4000	SR/100	-	5091	5503		**3112853**	✓
34	II	-	70	3000	SR/100	-	6328	5503		**3112852**	✓
17	II	-	70	4000	SR/100	-	3234	2903		**3112851**	✓
17	II	-	70	3000	SR/100	-	3086	2810		**3112850**	✓

THEOS GLASS MINI SR/125

IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/125	-	11949	9722		**306444**	✓
71	II	✓	70	3000	SR/125	-	11200	9341		**3105221**	✓
58	II	✓	70	4000	SR/125	-	9923	8255		**3101905**	✓
58	II	✓	70	3000	SR/125	-	9633	7932		**3105211**	✓
46	II	✓	70	4000	SR/125	-	7870	6701		**3101893**	✓
46	II	✓	70	3000	SR/125	-	7748	6439		**3105200**	✓
35	II	✓	70	4000	SR/125	-	5974	4966		**306445**	✓
35	II	✓	70	3000	SR/125	-	5600	4772		**3105189**	✓
19	II	✓	70	4000	SR/125	-	3234	2783		**306466**	✓
19	II	✓	70	3000	SR/125	-	3086	2674		**3105177**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/125	-	11949	9722		**306431**	✓
71	II	✓	70	3000	SR/125	-	11200	9341		**3105222**	✓
58	II	✓	70	4000	SR/125	-	9923	8255		**3101913**	✓
58	II	✓	70	3000	SR/125	-	9633	7932		**3105212**	✓
46	II	✓	70	4000	SR/125	-	7870	6701		**3101901**	✓
46	II	✓	70	3000	SR/125	-	7748	6439		**3105201**	✓
35	II	✓	70	4000	SR/125	-	5974	4966		**306476**	✓
35	II	✓	70	3000	SR/125	-	5600	4772		**3105190**	✓
19	II	✓	70	4000	SR/125	-	3234	2783		**306474**	✓
19	II	✓	70	3000	SR/125	-	3086	2674		**3105178**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/125	-	11949	9722		**306480**	✓
71	II	✓	70	3000	SR/125	-	11200	9341		**3105223**	✓
58	II	✓	70	4000	SR/125	-	9923	8255		**3101909**	✓
58	II	✓	70	3000	SR/125	-	9633	7932		**3105213**	✓
46	II	✓	70	4000	SR/125	-	7870	6701		**3101897**	✓
46	II	✓	70	3000	SR/125	-	7748	6439		**3105202**	✓
35	II	✓	70	4000	SR/125	-	5974	4966		**306477**	✓
35	II	✓	70	3000	SR/125	-	5600	4772		**3105191**	✓
19	II	✓	70	4000	SR/125	-	3234	2783		**306470**	✓
19	II	✓	70	3000	SR/125	-	3086	2674		**3105179**	✓

THEOS GLASS MINI SR/150

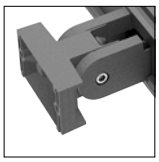
IP66 - IK08 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/150	-	11949	9395	■	**306446**	✓
71	II	✓	70	3000	SR/150	-	11200	8912	■	**3105224**	✓
58	II	✓	70	4000	SR/150	-	9923	8089	■	**3101906**	✓
58	II	✓	70	3000	SR/150	-	9633	7013	■	**3102751**	✓
46	II	✓	70	4000	SR/150	-	7870	6567	■	**3101894**	✓
46	II	✓	70	3000	SR/150	-	7748	6229	■	**3105203**	✓
35	II	✓	70	4000	SR/150	-	5974	4862	■	**306447**	✓
35	II	✓	70	3000	SR/150	-	5600	4612	■	**3105192**	✓
19	II	✓	70	4000	SR/150	-	3234	2728	■	**306467**	✓
19	II	✓	70	3000	SR/150	-	3086	2587	■	**3105180**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/150	-	11949	9395	■	**306439**	✓
71	II	✓	70	3000	SR/150	-	11200	8912	■	**3105225**	✓
58	II	✓	70	4000	SR/150	-	9923	8089	■	**3101914**	✓
58	II	✓	70	3000	SR/150	-	9633	7013	■	**3105214**	✓
46	II	✓	70	4000	SR/150	-	7870	6567	■	**3101902**	✓
46	II	✓	70	3000	SR/150	-	7748	6229	■	**3105204**	✓
35	II	✓	70	4000	SR/150	-	5974	4862	■	**306478**	✓
35	II	✓	70	3000	SR/150	-	5600	4612	■	**3105193**	✓
19	II	✓	70	4000	SR/150	-	3234	2728	■	**306475**	✓
19	II	✓	70	3000	SR/150	-	3086	2587	■	**3105181**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
71	II	✓	70	4000	SR/150	-	11949	9395	■	**306481**	✓
71	II	✓	70	3000	SR/150	-	11200	8912	■	**3105226**	✓
58	II	✓	70	4000	SR/150	-	9923	8089	■	**3101910**	✓
58	II	✓	70	3000	SR/150	-	9633	7013	■	**3105215**	✓
46	II	✓	70	4000	SR/150	-	7870	6567	■	**3101898**	✓
46	II	✓	70	3000	SR/150	-	7748	6229	■	**3105205**	✓
35	II	✓	70	4000	SR/150	-	5974	4862	■	**306479**	✓
35	II	✓	70	3000	SR/150	-	5600	4863	■	**3105241**	✓
19	II	✓	70	4000	SR/150	-	3234	2728	■	**306471**	✓
19	II	✓	70	3000	SR/150	-	3086	2587	■	**3105182**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
THEOS GLASS			
Wall mount bracket THEOS	■	**14174796**	✓
Hot-dipped galvanized wall angled steel bracket, cataphoresis and polyester powder	■	**14077796**	✓



14174796



14077796

PERFORMANCE IN LIGHTING | powered by GEWISS

THEOS LUM GLASS





IP 66 | 0,5 m | 960° C | WATER STOP | ≤ -40° C | ≥ +50° C | ULR<1 | CEn°3>95 | CLASS II | DALI | SPD 10kV | CE | EAC

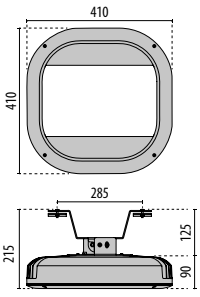
■ AN-96 / Anthracite gray / Matt

Scan the QR-code for the latest information

LED catenary lighting luminaire, comprising:
- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Powder-polyester coated die-cast aluminium trim
- ¬ High-transparency polycarbonate optics
- ¬ The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ Complete with supplementary surge protection device (SPD) against mains overvoltages up to 10 kV and electrostatic charges (ESD)
- ¬ Connection to mains through technopolymer box, for cables Ø 7 - 17 mm. Complete with factory pre-wired 0.5 m H07RN-F cable
- ¬ Stainless steel locking hardware
- ¬ Ultra-thick galvanised sheet steel rope fixing device
- ¬ Wire mount, whose special geometrical design is studied for easy installation and firm locking with strong metal clamps
- ¬ Optimised light emission dual-adjustment design: the angle adjustment allows for direction when the wire is not perpendicular to the road, and the transversal adjustment allows levelling when the wire is not parallel to the ground
- ¬ UNI 10819 light pollution standards compliant (0% ULOR rating)
- ¬ Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- ¬ CLO (Constant Light Output) options available. Consult factory
- ¬ Design by SILVIA PAOLA PENNACCHIO

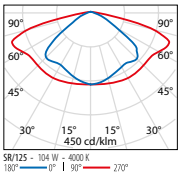


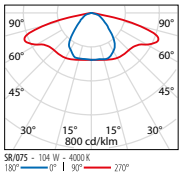




THEOS LUM GLASS

Identifying and classifying our optics





THEOS LUM GLASS SR/075

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/075	-	14650	14515		**3113471**	✓
104	II	-	70	3000	SR/075	-	14120	14055		**3113472**	✓
90	II	-	70	4000	SR/075	-	13090	12689		**3113459**	✓
90	II	-	70	3000	SR/075	-	12630	12284		**3113460**	✓
70	II	-	70	4000	SR/075	-	10700	9654		**3113447**	✓
70	II	-	70	3000	SR/075	-	10300	9348		**3113448**	✓
52	II	-	70	4000	SR/075	-	7980	7244		**3113435**	✓
52	II	-	70	3000	SR/075	-	7700	7012		**3113436**	✓
35	II	-	70	4000	SR/075	-	5431	4870		**3113423**	✓
35	II	-	70	3000	SR/075	-	5091	4712		**3113424**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/075	-	14650	14515		**3113475**	✓
104	II	-	70	3000	SR/075	-	14120	14055		**3113476**	✓
90	II	-	70	4000	SR/075	-	13090	12689		**3113463**	✓
90	II	-	70	3000	SR/075	-	12630	12284		**3113464**	✓
70	II	-	70	4000	SR/075	-	10700	9654		**3113451**	✓
70	II	-	70	3000	SR/075	-	10300	9348		**3113452**	✓
52	II	-	70	4000	SR/075	-	7980	7244		**3113439**	✓
52	II	-	70	3000	SR/075	-	7700	7012		**3113440**	✓
35	II	-	70	4000	SR/075	-	5431	4870		**3113427**	✓
35	II	-	70	3000	SR/075	-	5091	4712		**3113428**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/075	-	14650	14515		**3113479**	✓
104	II	-	70	3000	SR/075	-	14120	14055		**3113480**	✓
90	II	-	70	4000	SR/075	-	13090	12689		**3113467**	✓
90	II	-	70	3000	SR/075	-	12630	12284		**3113468**	✓
70	II	-	70	4000	SR/075	-	10700	9654		**3113455**	✓
70	II	-	70	3000	SR/075	-	10300	9348		**3113456**	✓
52	II	-	70	4000	SR/075	-	7980	7244		**3113443**	✓
52	II	-	70	3000	SR/075	-	7700	7012		**3113444**	✓
35	II	-	70	4000	SR/075	-	5431	4870		**3113431**	✓
35	II	-	70	3000	SR/075	-	5091	4712		**3113432**	✓

THEOS LUM GLASS SR/125

IP66 - IK09 - 960 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/125	-	14650	14346	■	**3113473**	✓
104	II	-	70	3000	SR/125	-	14120	13888	■	**3113474**	✓
90	II	-	70	4000	SR/125	-	13090	12538	■	**3113461**	✓
90	II	-	70	3000	SR/125	-	12630	12138	■	**3113462**	✓
70	II	-	70	4000	SR/125	-	10700	9540	■	**3113449**	✓
70	II	-	70	3000	SR/125	-	10300	9236	■	**3113450**	✓
52	II	-	70	4000	SR/125	-	7980	7160	■	**3113437**	✓
52	II	-	70	3000	SR/125	-	7700	6930	■	**3113438**	✓
35	II	-	70	4000	SR/125	-	5431	4840	■	**3113425**	✓
35	II	-	70	3000	SR/125	-	5091	4687	■	**3113426**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/125	-	14650	14346	■	**3113477**	✓
104	II	-	70	3000	SR/125	-	14120	13888	■	**3113478**	✓
90	II	-	70	4000	SR/125	-	13090	12538	■	**3113465**	✓
90	II	-	70	3000	SR/125	-	12630	12138	■	**3113466**	✓
70	II	-	70	4000	SR/125	-	10700	9540	■	**3113453**	✓
70	II	-	70	3000	SR/125	-	10300	9236	■	**3113454**	✓
52	II	-	70	4000	SR/125	-	7980	7160	■	**3113441**	✓
52	II	-	70	3000	SR/125	-	7700	6930	■	**3113442**	✓
35	II	-	70	4000	SR/125	-	5431	4840	■	**3113429**	✓
35	II	-	70	3000	SR/125	-	5091	4687	■	**3113430**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
104	II	-	70	4000	SR/125	-	14650	14346	■	**3113481**	✓
104	II	-	70	3000	SR/125	-	14120	13888	■	**3113482**	✓
90	II	-	70	4000	SR/125	-	13100	12538	■	**3113469**	✓
90	II	-	70	3000	SR/125	-	12630	12138	■	**3113470**	✓
70	II	-	70	4000	SR/125	-	10700	9540	■	**3113457**	✓
70	II	-	70	3000	SR/125	-	10300	9236	■	**3113458**	✓
52	II	-	70	4000	SR/125	-	7980	7160	■	**3113445**	✓
52	II	-	70	3000	SR/125	-	7700	6930	■	**3113446**	✓
35	II	-	70	4000	SR/125	-	5431	4840	■	**3113433**	✓
35	II	-	70	3000	SR/125	-	5091	4687	■	**3113434**	✓

KYRO+





Urban street - Saarlouis - Germany

AN-96 / Anthracite gray / Textured

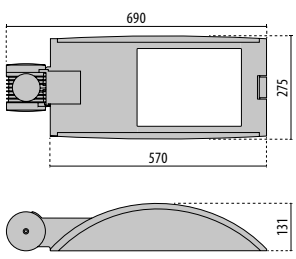
Scan the QR-code for the latest information

Series of LED street lighting luminaires, ,comprising:

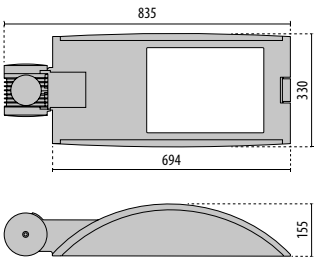
- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Polyester powder coat finish die-cast aluminium pole clamp
- Extra clear, toughened, flat glass diffuser
- High-transparency polycarbonate optics
- StReet optic options: SR/075 usually for narrow roads (0.5 ≥ L/H ≥ 0.75), SR/100 for two-lane roads (L/H = 1), SR/125 for wide streets and (L/H = 1.25), SR/150 for wide roads/parking lots (L/H = 1.5) schemes. L/H ratio (L-road width/H-pole height)
- Aluminium heat sink
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- The integral switch splitter automatically disconnects the driver from mains when opened
- Anti-tear cable gland M25x1.5 for cables Ø 9 - Ø 14 mm
- Built-in driver
- Stainless steel locking hardware
- Fibreglass technopolymer components plate holder
- Toolless removable and upgradable gear tray
- Fully integrated stainless steel aluminium spring clips
- Suitable for pole installations Ø 42 - Ø 60/62 mm (KYRO+ 1 models), Ø 76 mm (KYRO+ 1-D76), and Ø 60/62 - Ø 76 mm (KYRO+ 2)
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV (CM/DM)
- Supplied with 1 m H07RN-F 4x 1.5 mm^2 cable and IP66-rated socket-plug polyamide fast connector, with silver-coated brass contacts, for cables Ø 9 - Ø14 mm, for mains connection without opening the luminaire (DALI options)
- The Secure Light Distribution (SLD) system guarantees uniform light distribution even in the remote case of LED failures
- UNI 10819 light pollution standards compliant (0% ULOR rating)
- Automatic power reduction (RPA) options available. Consult factory
- Other colour temperatures (CCT) and colour rendering index (CRI) options available. Consult factory
- CLO (Constant Light Output) options available. Consult factory
- Design by SILVIA PAOLA PENNACCHIO





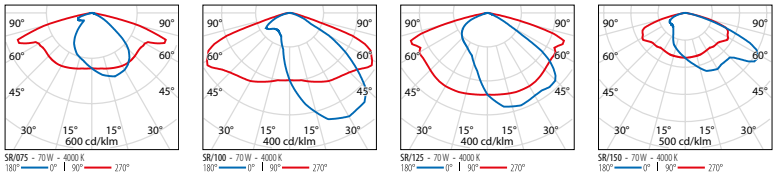


KYRO+
1



KYRO+
2

Identifying and classifying our optics



KYRO+1 SR/075

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/075	-	10863	9528	■	**306593**	✓
70	II	-	70	3000	SR/075	-	10182	9280	■	**3105305**	✓
36	II	-	70	4000	SR/075	-	5431	4928	■	**306594**	✓
36	II	-	70	3000	SR/075	-	5291	4799	■	**3105293**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/075	-	10863	9528	■	**306613**	✓
70	II	✓	70	3000	SR/075	-	10182	9280	■	**3105306**	✓
36	II	✓	70	4000	SR/075	-	5431	4928	■	**306614**	✓
36	II	✓	70	3000	SR/075	-	5291	4799	■	**3105294**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/075	-	10863	9528	■	**306601**	✓
70	II	-	70	3000	SR/075	-	10182	9280	■	**3105307**	✓
36	II	-	70	4000	SR/075	-	5431	4928	■	**306602**	✓
36	II	-	70	3000	SR/075	-	5291	4799	■	**3105295**	✓

KYRO+1 SR/100

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/100	-	10863	9536	■	**306597**	✓
70	II	-	70	3000	SR/100	-	10182	8914	■	**3105308**	✓
36	II	-	70	4000	SR/100	-	5431	4919	■	**306598**	✓
36	II	-	70	3000	SR/100	-	5291	4791	■	**3105296**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/100	-	10863	9152	■	**306615**	✓
70	II	✓	70	3000	SR/100	-	10182	8914	■	**3105309**	✓
36	II	✓	70	4000	SR/100	-	5431	4919	■	**306616**	✓
36	II	✓	70	3000	SR/100	-	5291	4791	■	**3105297**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/100	-	10863	9152	■	**306605**	✓
70	II	-	70	3000	SR/100	-	10182	8914	■	**3105310**	✓
36	II	-	70	4000	SR/100	-	5431	4919	■	**306606**	✓
36	II	-	70	3000	SR/100	-	5291	4791	■	**3105298**	✓

KYRO+1 SR/125

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/125	-	10863	9516	■	**306609**	✓
70	II	-	70	3000	SR/125	-	10182	9268	■	**3105311**	✓
36	II	-	70	4000	SR/125	-	5431	4909	■	**306610**	✓
36	II	-	70	3000	SR/125	-	5291	4781	■	**3105299**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/125	-	10863	9516	■	**306599**	✓
70	II	✓	70	3000	SR/125	-	10182	9268	■	**3105312**	✓
36	II	✓	70	4000	SR/125	-	5431	4909	■	**306600**	✓
36	II	✓	70	3000	SR/125	-	5291	4781	■	**3105300**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/125	-	10863	9516	■	**306596**	✓
70	II	-	70	3000	SR/125	-	10182	9268	■	**3105313**	✓
36	II	-	70	4000	SR/125	-	5431	4909	■	**306595**	✓
36	II	-	70	3000	SR/125	-	5291	4781	■	**3105301**	✓

KYRO+1 SR/150

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/150	-	10863	9450		**306611**	✓
70	II	-	70	3000	SR/150	-	10182	9205		**3105314**	✓
36	II	-	70	4000	SR/150	-	5431	4898		**306612**	✓
36	II	-	70	3000	SR/150	-	5291	4770		**3105302**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/150	-	10863	9450		**306607**	✓
70	II	✓	70	3000	SR/150	-	10182	9205		**3105315**	✓
36	II	✓	70	4000	SR/150	-	5431	4898		**306608**	✓
36	II	✓	70	3000	SR/150	-	5291	4770		**3105303**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/150	-	10863	9450		**306603**	✓
70	II	-	70	3000	SR/150	-	10182	9205		**3105316**	✓
36	II	-	70	4000	SR/150	-	5431	4898		**306604**	✓
36	II	-	70	3000	SR/150	-	5291	4770		**3105304**	✓

KYRO+1-D76 SR/075

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/075	-	10863	9528		**306672**	✓
70	II	-	70	3000	SR/075	-	10182	9280		**3105329**	✓
36	II	-	70	4000	SR/075	-	5431	4928		**306673**	✓
36	II	-	70	3000	SR/075	-	5291	4799		**3105317**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/075	-	10863	9528		**306692**	✓
70	II	✓	70	3000	SR/075	-	10182	9280		**3105330**	✓
36	II	✓	70	4000	SR/075	-	5431	4928		**306693**	✓
36	II	✓	70	3000	SR/075	-	5291	4799		**3105318**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/075	-	10863	9528		**306680**	✓
70	II	-	70	3000	SR/075	-	10182	9280		**3105331**	✓
36	II	-	70	4000	SR/075	-	5431	4928		**306681**	✓
36	II	-	70	3000	SR/075	-	5291	4799		**3105319**	✓

KYRO+1-D76 SR/100

IP66 - IK09 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/100	-	10863	9152		**306676**	✓
70	II	-	70	3000	SR/100	-	10182	8914		**3105332**	✓
36	II	-	70	4000	SR/100	-	5431	4919		**306677**	✓
36	II	-	70	3000	SR/100	-	5291	4791		**3105320**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/100	-	10863	9152		**306694**	✓
70	II	✓	70	3000	SR/100	-	10182	8914		**3105333**	✓
36	II	✓	70	4000	SR/100	-	5431	4919		**306695**	✓
36	II	✓	70	3000	SR/100	-	5291	4791		**3105321**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/100	-	10863	9152		**306684**	✓
70	II	-	70	3000	SR/100	-	10182	8914		**3105334**	✓
36	II	-	70	4000	SR/100	-	5431	4919		**306685**	✓
36	II	-	70	3000	SR/100	-	5291	4791		**3105322**	✓

KYRO+1-D76 SR/125

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/125	-	10863	9516	■	**306688**	✓
70	II	-	70	3000	SR/125	-	10182	9268	■	**3105335**	✓
36	II	-	70	4000	SR/125	-	5431	4909	■	**306689**	✓
36	II	-	70	3000	SR/125	-	5291	4781	■	**3105323**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/125	-	10863	9516	■	**306678**	✓
70	II	✓	70	3000	SR/125	-	10182	9268	■	**3105336**	✓
36	II	✓	70	4000	SR/125	-	5431	4909	■	**306679**	✓
36	II	✓	70	3000	SR/125	-	5291	4781	■	**3105324**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/125	-	10863	9516	■	**306674**	✓
70	II	-	70	3000	SR/125	-	10182	9268	■	**3105337**	✓
36	II	-	70	4000	SR/125	-	5431	4909	■	**306675**	✓
36	II	-	70	3000	SR/125	-	5291	4781	■	**3105325**	✓

KYRO+1-D76 SR/150

IP66 - IK09 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/150	-	10863	9450	■	**306690**	✓
70	II	-	70	3000	SR/150	-	10182	9205	■	**3105338**	✓
36	II	-	70	4000	SR/150	-	5431	4898	■	**306691**	✓
36	II	-	70	3000	SR/150	-	5291	4770	■	**3105326**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
70	II	✓	70	4000	SR/150	-	10863	9450	■	**306686**	✓
70	II	✓	70	3000	SR/150	-	10182	9205	■	**3105339**	✓
36	II	✓	70	4000	SR/150	-	5431	4898	■	**306687**	✓
36	II	✓	70	3000	SR/150	-	5291	4770	■	**3105327**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
70	II	-	70	4000	SR/150	-	10863	9450	■	**306682**	✓
70	II	-	70	3000	SR/150	-	10182	9205	■	**3105340**	✓
36	II	-	70	4000	SR/150	-	5431	4898	■	**306683**	✓
36	II	-	70	3000	SR/150	-	5291	4770	■	**3105328**	✓

KYRO+2 SR/075

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/075	-	21726	18877	■	**306645**	✓
136	II	-	70	3000	SR/075	-	20364	18386	■	**3105353**	✓
103	II	-	70	4000	SR/075	-	16294	14299	■	**306646**	✓
103	II	-	70	3000	SR/075	-	15273	13928	■	**3105341**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/075	-	21726	18877	■	**306643**	✓
136	II	✓	70	3000	SR/075	-	20364	18386	■	**3105354**	✓
103	II	✓	70	4000	SR/075	-	16294	14299	■	**306644**	✓
103	II	✓	70	3000	SR/075	-	15273	13928	■	**3105342**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/075	-	21726	18877	■	**306641**	✓
136	II	-	70	3000	SR/075	-	20364	18386	■	**3105355**	✓
103	II	-	70	4000	SR/075	-	16294	14299	■	**306642**	✓
103	II	-	70	3000	SR/075	-	15273	13928	■	**3105343**	✓

KYRO+2 SR/100

IP66 - IK08 - 650 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/100	-	21726	19257		**306625**	✓
136	II	-	70	3000	SR/100	-	20364	18757		**3105356**	✓
103	II	-	70	4000	SR/100	-	16294	14801		**306626**	✓
103	II	-	70	3000	SR/100	-	15273	14416		**3105344**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/100	-	21726	19257		**306651**	✓
136	II	✓	70	3000	SR/100	-	20364	18757		**3105357**	✓
103	II	✓	70	4000	SR/100	-	16294	14801		**306652**	✓
103	II	✓	70	3000	SR/100	-	15273	14416		**3105345**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/100	-	21726	19257		**306637**	✓
136	II	-	70	3000	SR/100	-	20364	18757		**3105358**	✓
103	II	-	70	4000	SR/100	-	16294	14801		**306638**	✓
103	II	-	70	3000	SR/100	-	15273	14416		**3105346**	✓

KYRO+2 SR/125

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/125	-	21726	18508		**306617**	✓
136	II	-	70	3000	SR/125	-	20364	18027		**3105359**	✓
103	II	-	70	4000	SR/125	-	16294	14178		**306618**	✓
103	II	-	70	3000	SR/125	-	15273	13810		**3105347**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/125	-	21726	18508		**306647**	✓
136	II	✓	70	3000	SR/125	-	20364	18027		**3105360**	✓
103	II	✓	70	4000	SR/125	-	16294	14178		**306648**	✓
103	II	✓	70	3000	SR/125	-	15273	13810		**3105348**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/125	-	21726	18508		**306629**	✓
136	II	-	70	3000	SR/125	-	20364	18027		**3105361**	✓
103	II	-	70	4000	SR/125	-	16294	14178		**306630**	✓
103	II	-	70	3000	SR/125	-	15273	13810		**3105349**	✓

KYRO+2 SR/150

IP66 - IK08 - 850 °C



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/150	-	21726	18486		**306621**	✓
136	II	-	70	3000	SR/150	-	20364	18006		**3105362**	✓
103	II	-	70	4000	SR/150	-	16294	14035		**306622**	✓
103	II	-	70	3000	SR/150	-	15273	13670		**3105350**	✓
Power LED - dimmable DALI 220-240 V 50/60 Hz											
136	II	✓	70	4000	SR/150	-	21726	18486		**306649**	✓
136	II	✓	70	3000	SR/150	-	20364	18006		**3105363**	✓
103	II	✓	70	4000	SR/150	-	16294	14035		**306650**	✓
103	II	✓	70	3000	SR/150	-	15273	13670		**3105351**	✓
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
136	II	-	70	4000	SR/150	-	21726	18486		**306633**	✓
136	II	-	70	3000	SR/150	-	20364	18006		**3105406**	✓
103	II	-	70	4000	SR/150	-	16294	14035		**306634**	✓
103	II	-	70	3000	SR/150	-	15273	13670		**3105352**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
KYRO+			
Kit of 10 rubber sealing gaskets for up to 2 no. Ø 8 mm cables		**14077820**	✓
1 m cable H07RN-F 4x1,5 + connector		**3102823**	✓
1 m Wire H07RN-F 2x1,5 + connector		**3102824**	✓
Single 1200 mm extension arms, hot dipped galvanised steel, suitable for installation on Ø 60 mm pole top		**14077102**	✓
Hot dipped galvanised steel brackets suitable for installing single fittings (back to Back) on Ø80-120mm poles. Complete with fixing rods and nuts, requires poles to be drilled		**14081902**	✓
Hot dipped galvanised steel brackets suitable for installing single or twin fittings (back to Back) on Ø80-120mm poles. Complete with fixing rods and nuts, requires poles to be drilled		**14084202**	✓
KYRO+ SOLUTION / KYRO+1			
Wall mounting bracket L=310 mm (KYRO+1), in phospho-chromate and cataphoresispre-treated steel finished polyester painted	■	**14077596**	✓
KYRO+ SOLUTION / KYRO+2			
Wall mounting bracket 370 mm (KYRO+2), in phospho-chromate and cataphoresispre-treated steel finished polyester painted	■	**14077696**	✓



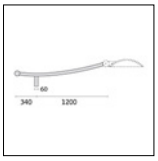
14077820



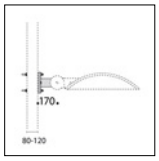
3102823



3102824



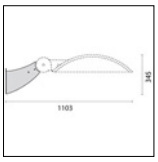
14077102



14081902



14084202



14077596
14077696

STREET [O3]



IP 66 | ≥ +50° C | CLASS II | 1-10 V

■ **Graphite grey** / Graphite grey /

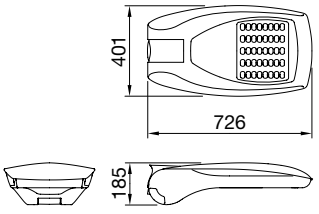
Scan the QR-code for the latest information

Street lighting device consisting of cover, frame and pole attachment in aluminium with low copper content die-casting

- ¬ PA6 side ventilation grills
- ¬ Powder polyester coated after pre-treatment for increased corrosion resistance
- ¬ Common mode surge protection up to 12kV according to IEC EN 61000-4-5 (issued by a third party) without the aid of additional protective devices
- ¬ Optical system made with methacrylate lens, consisting of several different lenses that, with a single photometric distribution, and varying the installation parameters and the number of motors installed, allows the achievement of the obligatory road requirements
- ¬ It can be used up to 50°C of ambient temperature but with reduced currents as indicated in the instruction manual

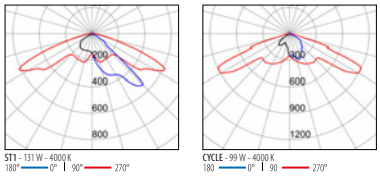


Municipality - Bellinzona - Switzerland



STREET [O3]

Identifying and classifying our optics



STREET [O3] ST1

IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED automatic power reduction, bipower with self-learning - 220-240 V 50/60 Hz											
129	II	✓	70	4000	ST1	-	-	13870	■	**GW87534**	✓
105	II	✓	70	4000	ST1	-	-	11240	■	**GW87533**	✓
81	II	✓	70	4000	ST1	-	-	8590	■	**GW87532**	✓
54	II	✓	70	4000	ST1	-	-	5890	■	**GW87531**	✓
31	II	✓	70	4000	ST1	-	-	3030	■	**GW87530**	✓
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
131	II	✓	70	4000	ST1	-	-	12900	■	**GW87413**	✓
127	II	✓	70	4000	ST1	-	-	13740	■	**GW87414**	✓
99	II	✓	70	4000	ST1	-	-	9860	■	**GW87412**	✓
68	II	✓	70	4000	ST1	-	-	6760	■	**GW87411**	✓
37	II	✓	70	4000	ST1	-	-	3470	■	**GW87410**	✓

STREET [O3] CYCLE

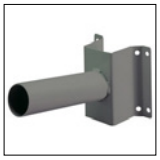
IP66 - IK08



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED dimmable 1-10 V 220-240 V 50/60 Hz											
99	II	✓	70	4000	CYCLE	-	-	9250	■	**GWS7112**	✓
68	II	✓	70	4000	CYCLE	-	-	6330	■	**GWS7111**	✓
37	II	✓	70	4000	CYCLE	-	-	3260	■	**GWS7110**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
STREET [O3]			
Wall-mounting bracket 150x160x290 mm - graphite grey		**GW86167**	✓
Single pole head bracket 1 m - graphite grey		**GW87581**	✓
Double pole head bracket 1+1 m - graphite grey		**GW87582**	✓
Short bracket 0.5 m - graphite grey		**GW87587**	✓
Long bracket 1 m - graphite grey		**GW87586**	✓
Conical pole painted h = 5.5 m - graphite grey		**GW84096**	✓
Conical pole painted h = 6.8 m - graphite grey		**GW87591**	✓
Conical pole painted h = 7.8 m - graphite grey		**GW84097**	✓
Conical pole painted h = 8.8 m - graphite grey		**GW87592**	✓
Conical pole painted h = 9.8 m - graphite grey		**GW87593**	✓



GW86167



GW87581



GW87582



GW87587



GW87586



GW84096

LYRA+





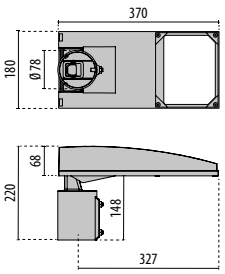
IP 66 | 0,5 m | ≤ -40° C | ≥ +50° C | ULR<1 | CEn°3>95 | CLASS II | SPD 10kV

■ **AN-96** / Anthracite gray / Textured

Scan the QR-code for the latest information

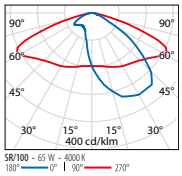
LED street luminaire, comprising:
- ¬ Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Die-cast aluminium pole clamp with polyester powder coat finish ISO 9227/19244 - ISO 9233 (C5) , for Ø 60 mm poles
- ¬ High-transparency polycarbonate optics
- ¬ Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- ¬ Extra clear, toughened, flat glass diffuser
- ¬ Stainless steel fasteners for glass
- ¬ Built-in driver
- ¬ Supplementary device for protection against network surges of up to 10 kV (DM) included
- ¬ Stainless steel locking hardware
- ¬ Complete with 1 m factory pre-wired cable H07RN-F 2x1.5 mm^2
- ¬ Pole clamp for Ø 76 mm poles is available as accessory
- ¬ UNI 10819 light pollution standards compliant (0% ULOR rating)
- ¬ The QUICK versions are complete with IP66 waterproof connector
- ¬ On request, the appliances can be supplied with SR/075 optics for narrow roads and with W/H ratio (road width/pole height) up to 0.75, SR/125 for wide roads and with W/H ratio of 1.25 and SR/150 wide roads and with W/H ratio of 1.5
- ¬ Contact the company for DALI dimming versions or with ZHAGA socket and D4i driver
- ¬ CLO (Constant Light Output) options available. Consult factory
- ¬ Design by GIORGIO LODI





LYRA+

Identifying and classifying our optics



PERFORMANCE IN LIGHTING | powered by GEWISS

LYRA+ SR/100

IP66 - IK06



LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED - with automatic power reduction 220-240 V 50/60 Hz											
65	II	-	70	4000	SR/100	-	9800	9365	■	**3115301**	✓
65	II	-	70	3000	SR/100	-	9320	8513	■	**3115300**	✓
54	II	-	70	4000	SR/100	-	8680	7669	■	**3115299**	✓
54	II	-	70	3000	SR/100	-	7200	6970	■	**3115298**	✓
30	II	-	70	4000	SR/100	-	4480	3939	■	**3115297**	✓
30	II	-	70	3000	SR/100	-	4120	3580	■	**3115296**	✓
20	II	-	70	4000	SR/100	-	3740	2820	■	**3116039**	✓
20	II	-	70	3000	SR/100	-	3560	2560	■	**3116038**	✓

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
LYRA+			
Painted die-cast aluminium pole-mounting joint for pole Ø 76 mm	■	**3117338**	✓
Hot-dipped galvanized wall angled steel bracket, cataphoresis and polyester powder	■	**14077796**	✓



3117338



14077796

SPIDER+ POST





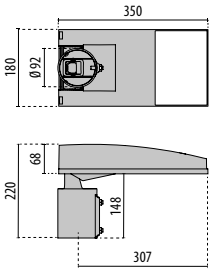
IP 65
IP 66
0,5 m
QUICK
≥ +50° C
MULTI POWER
ULR<1
CIEn°3>95
CLASS II
HF

■ **BK-81** / Black / Textured

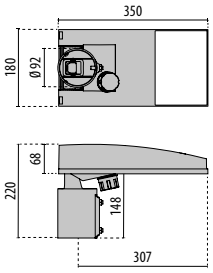
Scan the QR-code for the latest information

Pole-top mounted outdoor luminaire, comprising:

- ¬ Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- ¬ Die-cast aluminium pole clamp with polyester powder coat finish ISO 9227/19244 - ISO 9233 (C5) , for Ø 60 mm poles
- ¬ Extra pure polished aluminium reflector
- ¬ Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- ¬ Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- ¬ Anti-ageing custom moulded silicone sealing gasket(s)
- ¬ IP66-rated, PA66 polyamide, socket-plug fast connector, complete with factory pre-wired cable for mains connection without opening the luminaire, for cables Ø 6.5 - Ø 10 mm
- ¬ Luminaire designed to operate with two predetermined power levels that can be selected by the user acting on the specific cable in the fast connector
- ¬ Built-in driver
- ¬ Stainless steel locking hardware
- ¬ The luminous flux data shown refer to the maximum power operating level
- ¬ Pole clamp for Ø 76 mm poles is available as accessory
- ¬ The DLS+DETEK versions are supplied with an electronic device complete with a High Frequency sensor and a daylight sensor (DLS). This is programmed to switch the device on automatically when natural light is low, ensuring constant secure lighting at 30% of the luminous flow and reaching 100% of the flow when any presence is detected
- ¬ Design by GIORGIO LODI



SPIDER+ POST



SPIDER+
DLS+DETEK

SPIDER+ POST A/EW MULTIPOWER

IP66 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
37 51	II	-	80	4000	A35/EW	-	6967 5525	6005 4762	■	**3109057**	✓
37 51	II	-	80	3000	A35/EW	-	6677 5295	5754 4563	■	**3109056**	✓



SPIDER+ POST A/EW DLS+DETEK

IP65 - IK06

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	PART NUMBER	UKCA
Power LED 220-240 V 50/60 Hz											
40	II	-	80	4000	A35/EW	-	5525	4763	■	**3115352**	✓
40	II	-	80	3000	A35/EW	-	5291	4560	■	**3115351**	✓



Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
SPIDER+ POST			
Painted die-cast aluminium pole-mounting joint for pole Ø 76 mm	■	**3109437**	✓
Wall angled bracket in hot dipped galvanized steel, cataphoresis and finished polyester - Ø 60 mm	■	**1407779690100**	✓



3109437



1407779690100

20240701

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