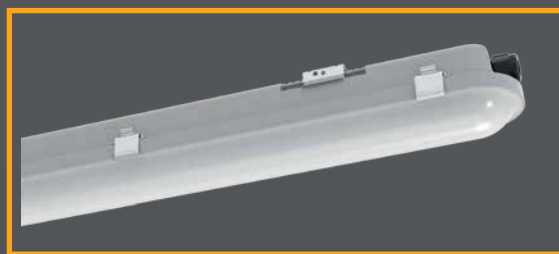


Pelsan

 Indoor
Luminaires

 Outdoor
Luminaires

 Industrial
Luminaires



Brief



Catalogue 2024/25

42
bright years



Since
1982



More than
4200 SKU



500
Employees

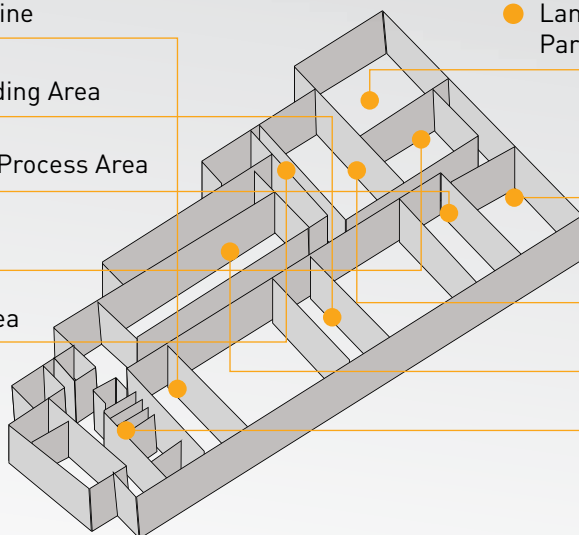


5 million luminaire
production capacity per year



Factory

- Electronic Assembly Line
- Plastic Injection Moulding Area
- Semi-Finished Goods Process Area
- Moulding Area
- Diffuser Treatment Area
- Landscape Lighting Fixture Parts Manufacturing Area
- Glass Reinforced Polyester (GRP) Product Manufacturing Area
- Powder Coating & Painting Area
- Assembly Line
- Office



30000 ^{m²} **Manufacturing Zone**

R&D Center
15 Engineers



Accredited Laboratory
21 standards



Load / Unload
10 Trucks

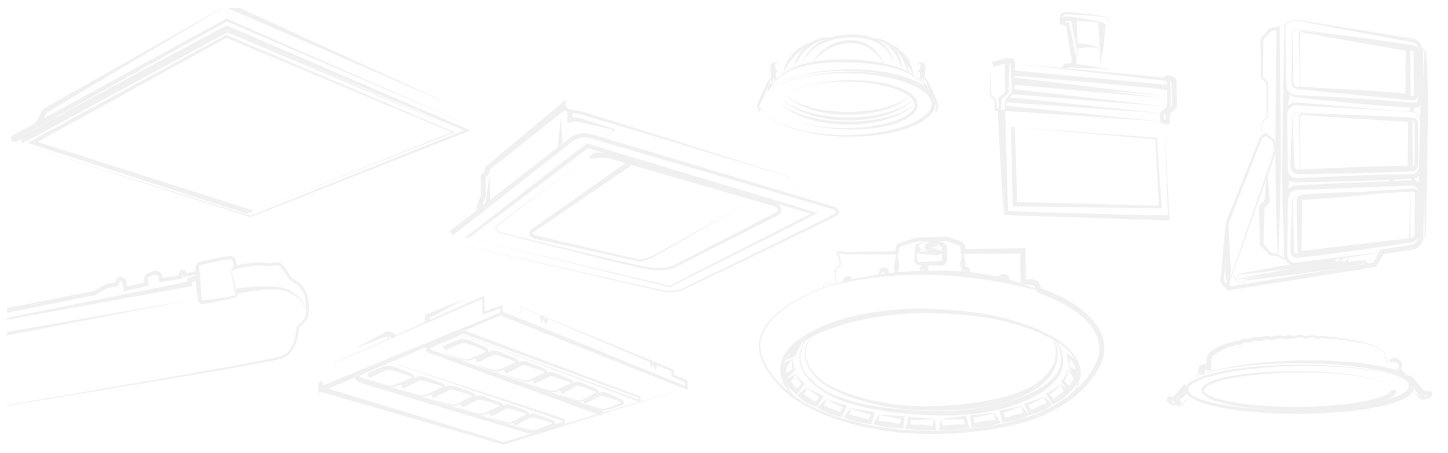


Factory Video



Corporate Video

WE
DESIGN
LUMINAIRES



MECHANICAL
DESIGN



OPTICAL
DESIGN



THERMAL
DESIGN



ELECTRICAL
DESIGN



08 Recessed Mounted Office Luminaires



10 IP65 Backlight Office Luminaires



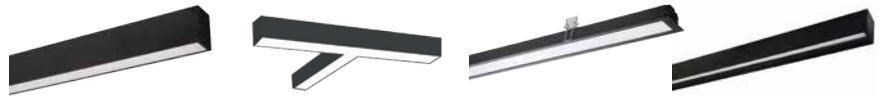
11 Recessed Mounted Backlight Office Luminaires



13 Surface Mounted Backlight Office Luminaires



15 Linear Luminaires



17 Downlight Luminaires



21 Ceiling Luminaires



23 Sensors



24 Super Market Luminaires



25 GRP&PC Waterproof Luminaires



28 Aluminium Waterproof Luminaires



29 PC Waterproof Luminaires



33 Emergency Luminaires



35 Canopy Luminaires



36 Highbay Luminaires



42 Ex-Proof Luminaires



45 Floodlights



50 Road and Street Luminaires



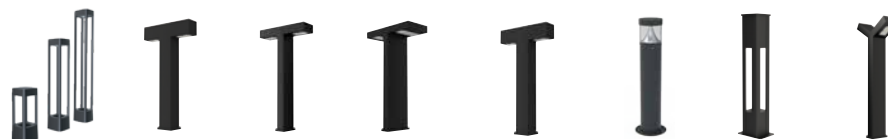
53 Solar Street Lighting Luminaires



54 Park and Garden Luminaires



62 Bollards



65 Appliques



70 Garden and Wallwasher Luminaires










72 Certificates



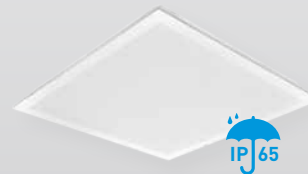
Fertis



-  150 lm/W Efficiency
-  Power Options: 25/28/36W
-  UGR<19, CRI90 Options
-  IP40, IP54, IP65 Options
-  Tunable White & HCL
-  Surface Mounted Options
-  5 Years Warranty

Versatile Usage

In environments with dust and moisture, such as laboratories, hospitals, restaurants, and food facilities, panels with IP65 dust and water resistance are preferred. In offices, stores, residences, and schools, IP40-rated products can be used. Fertis offers a choice based on place requirements by providing all three IP classes (IP40/IP54/IP65) within a single product family.



Fertis Recessed Mounted

115457	CR180+UGR<19	36 W	4860lm	135lm/W	595x595x33 mm	570x570	10pcs
115460	CR180	36 W	5220lm	145lm/W	595x595x33 mm	570x570	10pcs

-  Metal
-  OPAL Diffuser
-  ENEC Driver
-  IP 40
-  DALI Option
-  Emergency unit



Effica



- +130lm/W Efficacy
- Daylight and Motion Sensor Option
- Surface Mounted Option



Energy Efficient, +130lm/W

Effica Recessed Mounted / Surface Mounted

108988 | 35 W | 4550lm | 130lm/W | 595x595x82 mm | 575x575 mm | 1pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP 20 DALI Option Emergency unit

3000K 4000K 6500K Plaster Ceiling - Clip-in UGR Option



Visual Comfort! UGR<19

- Anti-Glare Design, UGR<19
- +100lm/W Efficacy
- Aluminium Reflector

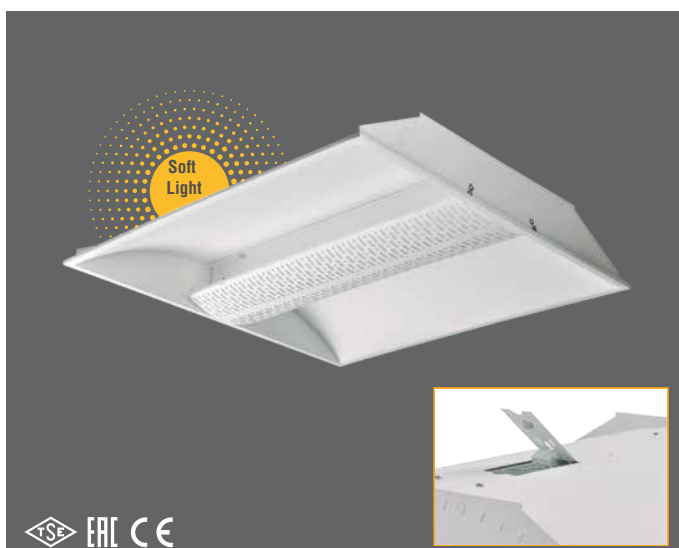
Retto Recessed Mounted / Surface Mounted

110748 | 36 W | 3600lm | 100lm/W | 595x595x40 mm | 575x575 mm | 6pcs

Metal OPAL Diffuser Aluminium Reflector LM80 TM21 ENEC Driver IP 40 DALI Option Emergency unit

Plaster Ceiling - Clip-in Dimension Option: 30x120 - 30x150

3000K 4000K 6500K



Indirect Light, UGR<16

- Direct and Indirect Light
- Anti-Glare Design
- Aesthetic Design

Divaled Indirect

Recessed Mounted / Surface Mounted

108408 | 42 W | 2920lm | 70lm/W | 595x595x75 mm | 580x580 mm | 4pcs
110602 | 42 W | 2940lm | - | 600x600x100 mm | - | 4pcs




Metal OPAL Diffuser Indirect Light LM80 TM21 ENEC Driver IP 20 DALI Option Emergency unit

3000K 4000K 6500K Clip-in

- Quick and easy installation

IP65 Backlight Office



-  Anti Glare, UGR<19
-  IP65, Dust and Waterproof
-  Tempered Glass



IP65 & UGR<19 Backlight Recessed Mounted

110608 | 36 W | 3240lm | 90lm/W | 595x595x82,5 mm | 575x575 mm | 2 pcs

-  Metal
 -  Tempered Glass
 -  LM80 TM21
 -  ENEC Driver
 -  IP65
 -  DALI Option
 -  Emergency unit
-  3000K  4000K  6500K



Cleared IP65 Recessed Mounted

111518 | 12 W | 1416lm | 118lm/W | 295x295x61 mm | 280x280 mm | 5 pcs
 111542 | 36 W | 3708lm | 103lm/W | 595x595x45 mm | 580x580 mm | 6 pcs

-  Metal
 -  OPAL Diffuser
 -  LM80 TM21
 -  ENEC Driver
 -  IP65
 -  DALI Option
 -  Emergency unit
-  3000K  4000K  6500K



Backlight IP65 Recessed Mounted

109777 | 36 W | 3240lm | 599x595x92 mm | 580x580 mm | 2 pcs

-  Metal
 -  Tempered Glass
 -  LM80 TM21
 -  ENEC Driver
 -  IP65
 -  DALI Option
 -  Emergency unit
-  3000K  4000K  6500K Plaster Ceiling



Isolo G3T

Up to +113lm/W

European Origin
ENEC Driver

LM80-TM21
Reports

PMMA
Diffuser

PF >0,95



Isolo 60x60 Recessed Mounted

111412 | 36 W | 4068lm | 113lm/W | 595x595x61 mm | 570x570 mm | 6pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP 40 DALI Option Emergency unit

3000K 4000K 6500K Plaster Ceiling - Clip-in

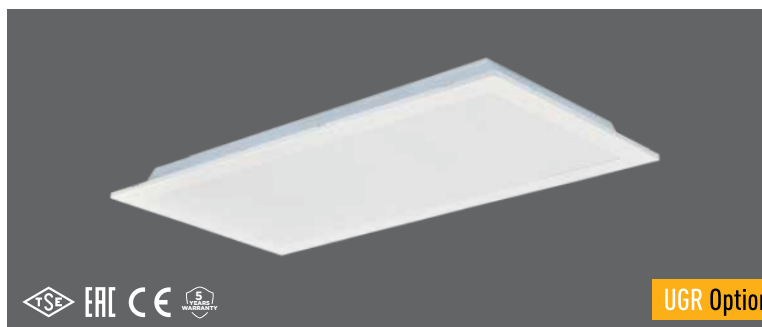


Isolo 30x30 Recessed Mounted

111343 | 12 W | 1236lm | 103lm/W | 295x295x61 mm | 270x270 mm | 5pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP 40 DALI Option Emergency unit

3000K 4000K 6500K Plaster Ceiling - Clip-in



Isolo 30x60 Recessed Mounted

111462 | 17 W | 1785lm | 105lm/W | 595x295x61 mm | 570x270 mm | 5pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP 40 DALI Option Emergency unit

3000K 4000K 6500K Plaster Ceiling - Clip-in



Isolo 30x120 Recessed Mounted

111465 | 36 W | 3960lm | 110lm/W | 1195x295x61 mm | 1170x270 mm | 4pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP 40 DALI Option Emergency unit

3000K 4000K 6500K Plaster Ceiling - Clip-in

Isoled G3L

Up to 108lm/W

ENEC Certified Driver

LM80-TM21 Reports

LED Module with PMMA Lens



Isoled 60x60 Recessed Mounted

111475 | 36 W | 3816lm | 106lm/W | 595x595x45 mm | 570x570 mm | 6pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP 40 DALI Option Emergency unit

3000K 4000K 6500K Plaster Ceiling - Clip-in

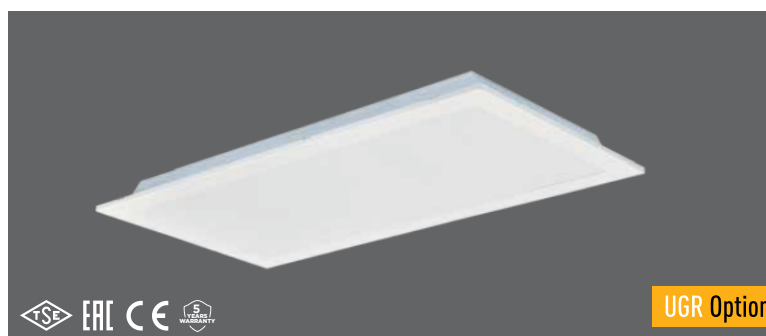


Isoled 30x30 Recessed Mounted

115347 | 12 W | 1200lm | 100lm/W | 295x295x45 mm | 270x270 mm | 5pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP 40 DALI Option Emergency unit

3000K 4000K 6500K Plaster Ceiling - Clip-in



Isoled 30x60 Recessed Mounted

111822 | 17 W | 1751lm | 103lm/W | 295x595x40 mm | 280x580 mm | 6pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP 40 DALI Option Emergency unit

3000K 4000K 6500K Plaster Ceiling - Clip-in



Isoled 30x120 Recessed Mounted

113009 | 36 W | 3888lm | 108lm/W | 295x1115x40 mm | 1180x280 mm | 4pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP 40 DALI Option Emergency unit

3000K 4000K 6500K Plaster Ceiling - Clip-in

Dekoled G3T

Up to +113lm/W

European Origin
ENEc Driver

LM80-TM21
Reports

PMMA
Diffuser

PF >0,95



Dekoled 60x60 Surface Mounted

111440 | 36 W | 4068lm | 113lm/W | 600x600x61 mm | 6pcs

Metal OPAL Diffuser LM80 TM21 ENEc Driver IP 40 DALI Option Emergency unit

● 3000K ● 4000K ● 6500K



Dekoled 30x30 Surface Mounted

111358 | 12 W | 1236lm | 103lm/W | 308x308x51 mm | 5pcs

Metal OPAL Diffuser LM80 TM21 ENEc Driver IP 40 DALI Option Emergency unit

● 3000K ● 4000K ● 6500K



Dekoled 30x60 Surface Mounted

111456 | 17 W | 1785lm | 105lm/W | 308x600x61 mm | 5pcs

Metal OPAL Diffuser LM80 TM21 ENEc Driver IP 40 DALI Option Emergency unit

● 3000K ● 4000K ● 6500K



Dekoled 30x120 Surface Mounted

111459 | 36 W | 3960lm | 110lm/W | 308x1200x61 mm | 4pcs

Metal OPAL Diffuser LM80 TM21 ENEc Driver IP 40 DALI Option Emergency unit

● 3000K ● 4000K ● 6500K

Dekoled G3L



Up to 103lm/W

ENEC Certified Driver

LM80-TM21 Reports

LED Module with PMMA Lens



Dekoled 60x60 Surface Mounted

111500 | 36 W | 3708lm | 103lm/W | 600x600x61 mm | 6pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP40 DALI Option Emergency unit
 3000K 4000K 6500K

UGR Option



Dekoled 30x30 Surface Mounted

111589 | 12 W | 1200lm | 100lm/W | 308x308x51 mm | 5pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP40 DALI Option Emergency unit
 3000K 4000K 6500K

UGR Option



Dekoled 30x60 Surface Mounted

111840 | 17 W | 1700lm | 100lm/W | 308x600x61 mm | 5pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP40 DALI Option Emergency unit
 3000K 4000K 6500K

UGR Option



Dekoled 30x120 Surface Mounted

113042 | 36 W | 3708lm | 103lm/W | 308x1200x61 mm | 4pcs

Metal OPAL Diffuser LM80 TM21 ENEC Driver IP40 DALI Option Emergency unit
 3000K 4000K 6500K

UGR Option



Continuous Linear Lighting

Mounting Options

Continuous Linear Connection

Surface Mounted

Recessed Mounted

Pendant



Linna Surface Mounted

209137	20 W	2000lm	100lm/W	500x50x70 mm	1pcs
209139	36 W	3600lm	100lm/W	1000x50x70 mm	1pcs
209140	56 W	5600lm	100lm/W	1500x50x70 mm	1pcs

- Aluminium
 - OPAL Diffuser
 - IP 40
 - OPAL Diffuser
 - ENEC Driver
 - LM80 TM21
 - DALI Option
 - Emergency unit
- 3000K ● 4000K ● 6500K



T Connection Surface Mounted

209736	20 W	2000lm	100lm/W	250x70x300 mm	1pcs
--------	------	--------	---------	---------------	------

- Aluminium
 - OPAL Diffuser
 - IP 40
 - OPAL Diffuser
 - ENEC Driver
 - LM80 TM21
 - DALI Option
 - Emergency unit
- 3000K ● 4000K ● 6500K



L Connection Surface Mounted

209739	20 W	2000lm	100lm/W	270x70x290 mm	1pcs
--------	------	--------	---------	---------------	------

- Aluminium
 - OPAL Diffuser
 - IP 40
 - OPAL Diffuser
 - ENEC Driver
 - LM80 TM21
 - DALI Option
 - Emergency unit
- 3000K ● 4000K ● 6500K



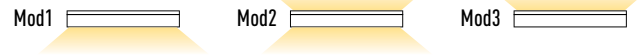
X Connection Surface Mounted

209742	20 W	2000lm	100lm/W	250x70x300 mm	1pcs
--------	------	--------	---------	---------------	------

- Aluminium
 - OPAL Diffuser
 - IP 40
 - OPAL Diffuser
 - ENEC Driver
 - LM80 TM21
 - DALI Option
 - Emergency unit
- 3000K ● 4000K ● 6500K



Linear Indirect Light



Eterna Indirect Surface Mounted (47mm)

206015	42 W	2600-1600lm	100lm/W	900x47x85 mm	1pcs
206016	52 W	3400-1800lm	100lm/W	1200x47x85 mm	1pcs
206017	68 W	4400-2400lm	100lm/W	1470x47x85 mm	1pcs
206018	100 W	6000-4000lm	100lm/W	2000x47x85 mm	1pcs

Aluminium IP 40 OPAL Diffuser ENEC Driver LM80 TM21 DALI Option Emergency unit
 3000K 4000K 6500K



Eterna Recessed Mounted (77mm)

114419	14 W	1512lm	108lm/W	640x77x85 mm	1pcs
114420	20 W	2200lm	110lm/W	920x77x85 mm	1pcs
114421	28 W	3024lm	108lm/W	1240x77x85 mm	1pcs
114422	42 W	4494lm	107lm/W	1520x77x85 mm	1pcs

Aluminium IP 40 OPAL Diffuser ENEC Driver LM80 TM21 Aluminium Reflector
 DALI Option Emergency unit 3000K 4000K 6500K

Mounting Options



NEW



Trenta Surface Mounted

210236	14 W	1400lm	100lm/W	500x33x58 mm	1pcs
210239	28 W	2800lm	100lm/W	1000x33x58 mm	1pcs
110851	26 W	2600lm	100lm/W	1200x33x58 mm	1pcs
210242	42 W	4200lm	100lm/W	1500x33x58 mm	1pcs

Aluminium IP 40 OPAL Diffuser ENEC Driver LM80 TM21
 DALI Option Emergency unit 3000K 4000K 6500K

Mounting Options



Tira S



- IP54/IP65 Option
- Up to 124 lm/W High Efficiency
- DALI, Emergency Unit Option
- RAL 9005 Option

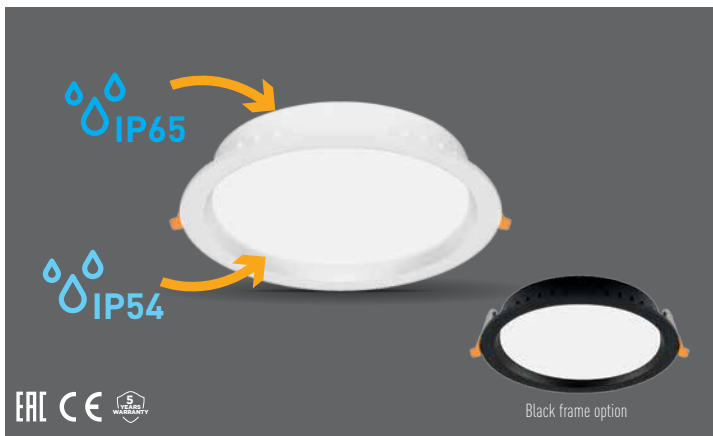


Tira S Recessed Mounted

210164	10 W	1000lm	100lm/W	110x41 mm	100	60pcs
210168	15 W	1860lm	124lm/W	175x41 mm	165	24pcs
210170	20 W	2440lm	122lm/W	175x41 mm	165	24pcs
210172	20 W	2460lm	123lm/W	225x41 mm	215	24pcs
210174	30 W	3660lm	122lm/W	225x41 mm	215	18pcs
210176	35 W	4235lm	121lm/W	225x41 mm	215	18pcs

Aluminium
 OPAL Diffuser
 LM80 TM21
 ENEC Driver
 IP 40
 DALI Option
 Emergency unit

● 3000K
 ● 4000K
 ● 6500K



Tira S IP54/IP65 Recessed Mounted

210185	10 W	1000lm	100lm/W	110x41 mm	100	60pcs
210189	15 W	1860lm	124lm/W	175x41 mm	165	24pcs
210191	20 W	2440lm	122lm/W	175x41 mm	165	24pcs
210199	20 W	2460lm	123lm/W	225x41 mm	215	24pcs
210392	30 W	3660lm	122lm/W	225x41 mm	215	18pcs
210203	35 W	4235lm	121lm/W	225x41 mm	215	18pcs

Aluminium
 OPAL Diffuser
 LM80 TM21
 ENEC Driver
 IP 54-65
 DALI Option
 Emergency unit

● 3000K
 ● 4000K
 ● 6500K







Tira S Surface Mounted

210673	10 W	1000lm	100lm/W	96x68 mm	24pcs
210677	15 W	1860lm	124lm/W	157x66 mm	24pcs
210683	20 W	2440lm	122lm/W	157x66 mm	24pcs
210685	20 W	2460lm	123lm/W	209x68 mm	24pcs
210687	30 W	3050lm	122lm/W	209x68 mm	18pcs
210689	35 W	4235lm	121lm/W	209x68 mm	18pcs

Aluminium
 OPAL Diffuser
 LM80 TM21
 ENEC Driver
 IP 40
 DALI Option
 Emergency unit

● 3000K
 ● 4000K
 ● 6500K









Rita G2

-  Aluminium Body
-  50.000h Lifetime
-  Up to 110lm/W Efficacy
-  DALI, Emergency Unit Option



Rita G2 10/14W Recessed Mounted









116197	10 W	1100lm	110lm/W	145x30 mm	120	30pcs
116480	14 W	1540lm	110lm/W	145x30 mm	120	30pcs

-  Aluminium
-  OPAL Diffuser
-  IP 40
-  DALI Option
-  Emergency unit
-  3000K
-  4000K
-  6500K



Rita G2 20W Recessed Mounted









116200	20 W	2200lm	110lm/W	145x30 mm	120	30pcs
--------	------	--------	---------	-----------	-----	-------

-  Aluminium
-  OPAL Diffuser
-  IP 40
-  DALI Option
-  Emergency unit
-  3000K
-  4000K
-  6500K



Rita G2 10/14W Surface Mounted

116254	10 W	1100lm	110lm/W	150x90 mm	20pcs
116524	14 W	1540lm	110lm/W	150x90 mm	20pcs

-  Aluminium
-  OPAL Diffuser
-  IP 40
-  DALI Option
-  Emergency unit
-  3000K
-  4000K
-  6500K



Rita G2 20W Surface Mounted

116251	20 W	2200lm	110lm/W	150x90 mm	20pcs
--------	------	--------	---------	-----------	-------

-  Aluminium
-  OPAL Diffuser
-  IP 40
-  DALI Option
-  Emergency unit
-  3000K
-  4000K
-  6500K

Dore
5 YEARS WARRANTY



Dore 4" Recessed Mounted

110864 | 7W | 791lm | 113 lm/W | 120x45mm | 105h | 30pcs

- ABS
- OPAL Diffuser
- LM80 TM21
- IP40
- Emergency unit
- DALI Option
- 3000K
- 4000K
- 6500K



Dore 6" Recessed Mounted

110865 | 10W | 1120lm | 112 lm/W | 170x45mm | 155h | 30pcs
110866 | 13W | 1547lm | 119 lm/W | 170x45mm | 155h | 30pcs

- ABS
- OPAL Diffuser
- LM80 TM21
- IP40
- Emergency unit
- DALI Option
- 3000K
- 4000K
- 6500K



Dore 8" Recessed Mounted

110867 | 18W | 2412lm | 134 lm/W | 225x45mm | 205h | 20pcs
110868 | 22W | 2948lm | 134 lm/W | 225x45mm | 205h | 20pcs

- ABS
- OPAL Diffuser
- LM80 TM21
- IP40
- Emergency unit
- DALI Option
- 3000K
- 4000K
- 6500K



Dore Surface Mounted

111752 | 18W | 2412lm | 134 lm/W | 228x55mm | 10pcs
111755 | 22W | 2420lm | 110 lm/W | 228x55mm | 10pcs

- ABS
- OPAL Diffuser
- LM80 TM21
- IP40
- Emergency unit
- DALI Option
- 3000K
- 4000K
- 6500K

Sirma



Sirma 6W/9W Recessed Mounted

110331	6W	528lm	88 lm/W	120x45 mm	105	20pcs
110334	9W	783lm	87 lm/W	120x45 mm	105	20pcs

ABS
OPAL Diffuser
LM80 TM21
IP40
Emergency unit

3000K
4000K
6500K

CE



Sirma 12W/15W Recessed Mounted

110341	12W	1092lm	91 lm/W	170x45 mm	155	15pcs
110344	15W	1350lm	90 lm/W	170x45 mm	155	15pcs

ABS
OPAL Diffuser
LM80 TM21
IP40
Emergency unit

3000K
4000K
6500K

CE



Sirma 18W Recessed Mounted

110350	18W	1782lm	99 lm/W	225x45 mm	205	10pcs
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ABS
OPAL Diffuser
LM80 TM21
IP40
Emergency unit

3000K
4000K
6500K

CE



Sirma Surface Mounted

111749	18W	1782lm	99 lm/W	228x55 mm		10pcs
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ABS
OPAL Diffuser
LM80 TM21
IP40
Emergency unit

3000K
4000K
6500K

CE

Pio



- IP40, Metal Body
- Opal Diffuser
- Sensor Option



PIR Sensor



Pio Surface Mounted

206677	12 W	840lm	70lm/W	Ø258x57	10pcs
206913	18 W	1260lm	70lm/W	Ø335x60	10pcs
208412	28 W	1960lm	70lm/W	Ø387x58	10pcs

Metal
 OPAL Diffuser
 IP40
 Sensor

● 4000K
 ● 6500K

CE



PIR Sensor



Sense Surface Mounted

104359	2xE27 Sensor	2xE27	—	—	300x105	10pcs
110697	2xE27 Emergency Sensor	2xE27	—	—	300x105	10pcs
110695	2xE27	2xE27	—	—	300x105	10pcs
110696	LED Sensor	8 W	864lm	108lm/W	300x105	10pcs
104369	Emergency LED Sensor	8 W	740lm	92lm/W	300x105	10pcs

Metal
 Glass
 IP20
 Sensor
 Emergency unit

● 4000K
 ● 6500K

CE



Microwave Sensor



Sense G2 Surface Mounted

115372	1xE27	1xE27	-	-	281x86	18pcs
115373	1xE27 Sensor	1xE27	-	-	281x86	18pcs
115374	1xE27 Emergency Sensor	1xE27	-	-	281x86	18pcs
115375	LED	12 W	1200lm	100lm/W	281x86	18pcs
115376	LED	18 W	1800lm	100lm/W	281x86	18pcs
116465	LED Sensor	12 W	1200lm	100lm/W	281x86	18pcs
116464	LED Emergency Sensor	12 W	1200lm	100lm/W	281x86	18pcs
115377	LED Sensor	18 W	1800lm	100lm/W	281x86	18pcs
115378	LED Emergency Sensor	18 W	1800lm	100lm/W	281x86	18pcs

Metal
 Glass
 IP40
 Sensor

● 4000K
 ● 6500K

CE

Havana G2

**Screwless Design
Easy Installation**



Easy Installation

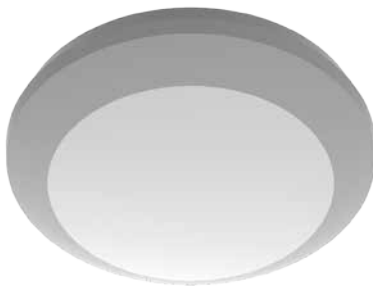


EMG + Microwave Sensor



IP66 Dust and Waterproof

- WHITE
- GRAY
- BLACK



Dust and Waterproof

Havana (E27 Lampholder) Surface Mounted

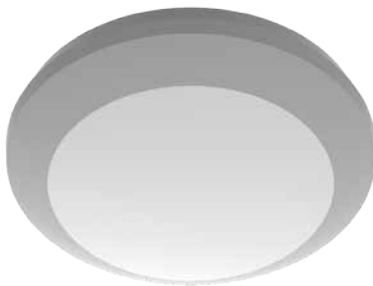
111193	1XE27	max 20 W	260x87 mm	8pcs
111194	2XE27	max 20 W	260x87 mm	8pcs
111221	1XE27 + Sensor	max 20 W	260x87 mm	8pcs
111223	2XE27 + Sensor	max 20 W	260x87 mm	8pcs

Polymer Injection Body OPAL Diffuser IP66

● 3000K ● 4000K ● 6500K

TS ENEC CE

- WHITE
- GRAY
- BLACK



Dust and Waterproof

Havana (LED+ENEC Driver) Surface Mounted

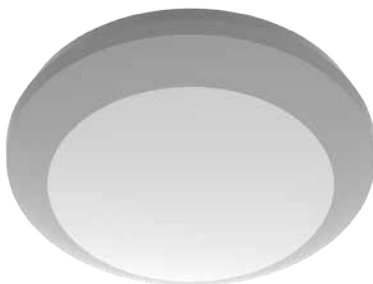
116550	LED	18 W	1605lm	260x87 mm	8pcs
116551	LED+Sensor	18 W	1605lm	260x87 mm	8pcs
116552	LED+Emergency	18 W	1605lm	260x87 mm	8pcs
116553	LED+Emergency+Sensor	18 W	1605lm	260x87 mm	8pcs

Polymer Injection Body OPAL Diffuser LM80 TM21 ENEC Driver Emergency unit IP66

● 3000K ● 4000K ● 6500K

TS ENEC CE

- WHITE
- GRAY
- BLACK



Dust and Waterproof

Havana (Integrated Driver) Surface Mounted

111692	LED	18 W	1530lm	260x87 mm	8pcs
111701	LED + Sensor	18 W	1530lm	260x87 mm	8pcs

Polymer Injection Body OPAL Diffuser LM80 TM21 IP66

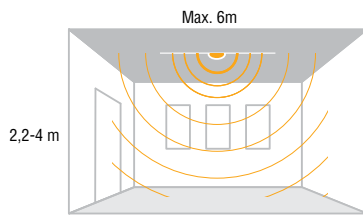
● 3000K ● 4000K ● 6500K

TS ENEC CE



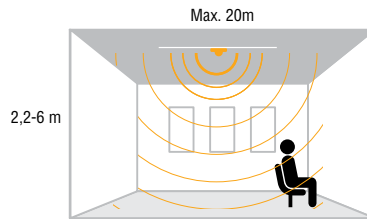
360° Motion Sensor

314720 | 80x41 mm | 50pcs



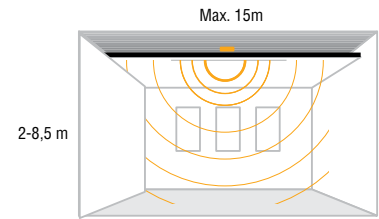
Presence Sensor

314733 | 102,5x58,3 mm | 50pcs



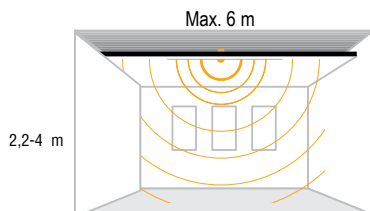
Microwave Sensor

314725 | Sensor | 54,5x39,5x25 mm | 100pcs
314735 | IP65 Sensor Box | 134x66 mm | 50pcs



Recessed Mounted Sensor

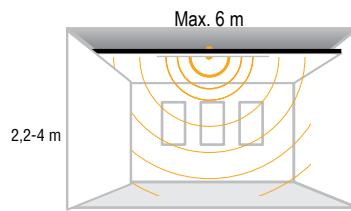
314726 | 50x66,5x40 mm | 65 | 50pcs



New

Recessed Mounted Microwave Sensor

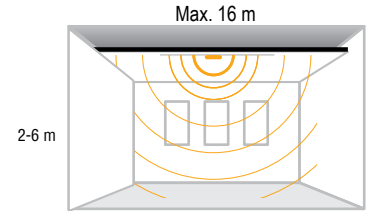
326838 | 76x74,4 mm | 66 | 50pcs



New

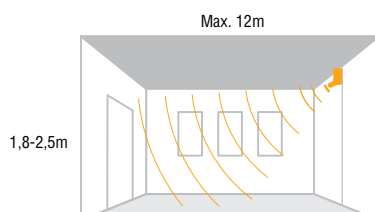
Surface Mounted Microwave Sensor

326839 | 114x22 mm | 50pcs



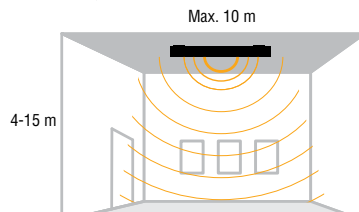
180° Motion Sensor

314717 | 135x120x66 mm | 50pcs



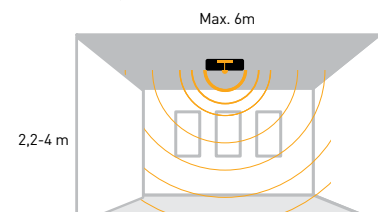
High Ceiling Motion Sensor

314730 | 74x32,5x74 mm | 50pcs



Presence Sensor

314732 | 55,4x25,5x36,83 mm | 100pcs



Multiline

Monoline



CE

120lm/W Efficacy!

- Energy Saving up to %60
- Easy Linear Connection
- x2.5 Times Longer Life to T5 Fluorescent

Monoline

109563	28 W	3360lm	120lm/W	1133x169x72 mm	6pcs
109565	35 W	4200lm	120lm/W	1415x169x72 mm	4pcs

- Metal
 - OPAL Diffuser
 - Aluminium Reflector
 - IP 40
 - LM80 TM21
 - ENEC Driver
 - DALI Option
 - Emergency unit
- 3000K ● 4000K ● 6500K



CE

114lm/W Efficacy!

- Directs the Light to the Desired Spot
- 7 Step angle light level, from 15° to 115°
- Provides Continuous Linear Light

Multiline

105381	35 W	4020lm	114lm/W	1200x140x58 mm	4pcs
105383	35 W	4020lm	114lm/W	1500x140x58 mm	4pcs
105385	50 W	5720lm	114lm/W	1500x140x58 mm	4pcs

- Metal
 - OPAL Diffuser
 - Aluminium Reflector
 - IP 40
 - Clear & Frosted Diffuser
 - LM80 TM21
 - ENEC Driver
 - DALI Option
 - Emergency unit
- 3000K ● 4000K ● 6500K

Largo G2



EASE OF ON-SITE MAINTENANCE



Wide Lumen Choices
(1932-12400lm)



Flexible Power Variety
(14-100W)



140lm/W High Efficacy



IK08, High Impact Resistant PC Body

Product Brochure



Product Video



NEW

Up to **133 lm/W**



Largo G2

115957	14 W	1820lm	130lm/W	610x80x75 mm	6pcs
115787	20 W	2500lm	125lm/W	610x80x75 mm	6pcs
115963	27 W	3159lm	117lm/W	610x80x75 mm	6pcs
116061	26 W	3458lm	133lm/W	1150x80x75 mm	6pcs
116062	34 W	4420lm	130lm/W	1150x80x75 mm	6pcs
116063	50 W	6100lm	122lm/W	1150x80x75 mm	6pcs
116064	75 W	8550lm	114lm/W	1150x80x75 mm	6pcs
116066	75 W	8850lm	118lm/W	1500x80x75 mm	6pcs
116067	100 W	11200lm	112lm/W	1500x80x75 mm	6pcs

PC Diffuser IP 65 DALI Option 1-10V Emergency unit Microwave Sensor Cable Tray Pendant
 ● 3000K ● 4000K ● 6500K

NEW



HLO

Up to **140 lm/W**



HLO: High Lumen Output

Largo G2 HLO

115881	14 W	1932lm	138lm/W	610x80x75 mm	6pcs
115882	20 W	2700lm	135lm/W	610x80x75 mm	6pcs
115883	27 W	3510lm	130lm/W	610x80x75 mm	6pcs
115885	26 W	3640lm	140lm/W	1150x80x75 mm	6pcs
115887	34 W	4658lm	137lm/W	1150x80x75 mm	6pcs
115889	50 W	6600lm	132lm/W	1150x80x75 mm	6pcs
115890	75 W	9375lm	125lm/W	1150x80x75 mm	6pcs
115896	75 W	9675lm	129lm/W	1500x80x75 mm	6pcs
115897	100 W	12400lm	124lm/W	1500x80x75 mm	6pcs

PC Diffuser IP 65 DALI Option 1-10V Emergency unit Microwave Sensor Cable Tray Pendant
 ● 3000K ● 4000K ● 6500K

Largo

Carpark Function	
1	%10 Light
2	%100 Light



Largo Carpark

113489 | 36 W | 3960lm | 110lm/W | 1273x85x85 mm | 6pcs

- GRP
- OPAL Diffuser
- CLEAR Diffuser
- SEMI OPAL Diffuser
- LM80 TM21
- ENEC Driver

IP65 Corridor Function

● 3000K ● 4000K ● 6500K

CE



Largo Chemical Resistant

105871 | 21 W | 2100lm | 100lm/W | 663x85x85 mm | 6pcs
 105884 | 42 W | 4200lm | 100lm/W | 1273x90x90 mm | 6pcs
 105894 | 63 W | 6300lm | 100lm/W | 1573x85x85 mm | 6pcs

- GRP
- OPAL Diffuser
- CLEAR Diffuser
- SEMI OPAL Diffuser
- LM80 TM21
- ENEC Driver

IP65

● 3000K ● 4000K ● 6500K

CE



Largo Frozen

105871 | 21 W | 2100lm | 100lm/W | 663x85x85 mm | 6pcs
 105884 | 42 W | 4200lm | 100lm/W | 1273x90x90 mm | 6pcs
 105894 | 63 W | 6300lm | 100lm/W | 1573x85x85 mm | 6pcs

- GRP
- OPAL Diffuser
- CLEAR Diffuser
- SEMI OPAL Diffuser
- LM80 TM21
- ENEC Driver

IP65 Corridor Function

● 3000K ● 4000K ● 6500K

CE

Suitable for Frozen Storage Fields

24V DC



CE

Largo 24V DC

110119	21 W	2100lm	663x85x85 mm	6pcs
110114	42 W	4200lm	1273x85x85 mm	6pcs

GRP
 OPAL Diffuser
 CLEAR Diffuser
 SEMI OPAL Diffuser
 LM80 TM21
 IP 65

● 3000K ● 4000K ● 6500K



II 3G Ex nR IIC T6 Gc
II 3D Ex tc IIIC T 80° Dc

Largo LED Ex-Proof Waterproof

108458	25 W	2750 lm	110lm/W	670x85x125 mm	6pcs
108459	45 W	4950 lm	110lm/W	1280x85x125 mm	6pcs

GRP
 OPAL Diffuser
 CLEAR Diffuser
 LM80 TM21
 ENEC Driver
 IP 65

● 3000K ● 4000K ● 6500K



II 3G Ex nR IIC T6 Gc
II 3D Ex tc IIIC T 80° Dc

Largo T8 Ex-Proof Waterproof

108297	2x18 W	—	G13 TL-D	670x85x125 mm	6pcs
108298	2x36 W	—	G13 TL-D	1280x85x125 mm	6pcs

GRP
 OPAL Diffuser
 CLEAR Diffuser
 LM80 TM21
 ENEC Driver
 IP 65

● 3000K ● 4000K ● 6500K



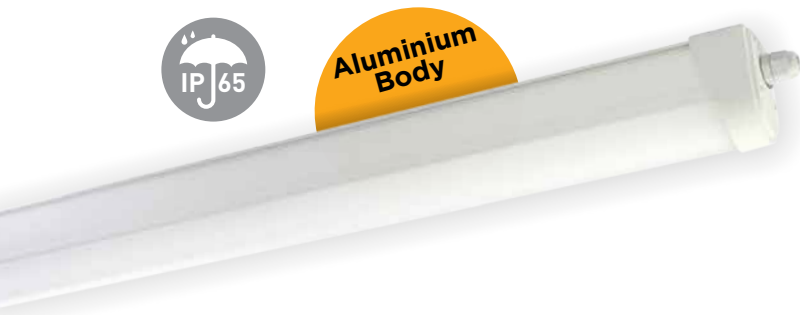
ERC CE

Largo LED Tube

102669	1xG13	663x85x85 mm	6pcs
102687	2xG13	663x85x125 mm	6pcs
102713	1xG13	1275x85x85 mm	6pcs
102744	2xG13	1273x85x125 mm	6pcs
102867	1xG13	1573x85x85 mm	6pcs
102878	2xG13	1573x85x125 mm	4pcs

GRP
 CLEAR Diffuser
 IP 65
 G13
 Emergency unit

5 YEARS WARRANTY



Prota G3

115830	18 W	2250lm	125lm/W	555x64x46 mm	12 pcs
115832	23 W	2921lm	127lm/W	805x64x46 mm	12 pcs
115834	33 W	4125lm	125lm/W	1055x64x46 mm	12 pcs
115020	43 W	5504lm	128lm/W	1305x64x46 mm	12 pcs

- Aluminium
 - OPAL Diffuser
 - LM80 TM21
 - ENEC Driver
 - IP 65
 - DALI Option
 - Emergency unit
- 3000K ● 4000K ● 6500K

TSE ENEC CE 5 YEARS WARRANTY

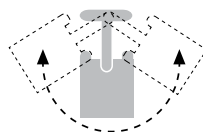
NEW



Inovaled G3

116583	19 W	2033lm	107lm/W	613x82x63 mm	6 pcs
116584	26 W	2782lm	107lm/W	913x82x63 mm	6 pcs
116452	34 W	3672lm	108lm/W	1170x82x63 mm	6 pcs

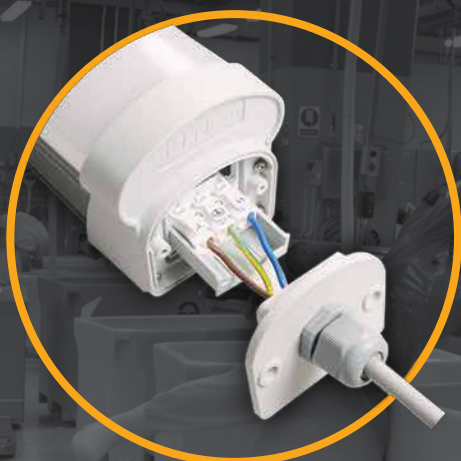
- Aluminium
 - LM80 TM21
 - ENEC Driver
 - IP 66
 - DALI Option
 - Emergency unit
- 3000K ● 4000K ● 6500K



Adjustable Mounting Apparatus

ENECE

Fontana



Easy Mounting



Through Wiring



Easy Electrical Installation



IP65 Dust and Waterproof



IP66 Option



TSE EAC CE 5 YEAR WARRANTY

Fontana

111078	19 W	2261 lm	119 lm/W	625x80x78 mm	6pcs
111079	26 W	3120 lm	120 lm/W	905x80x78 mm	6pcs
111082	30 W	3540 lm	118 lm/W	905x80x78 mm	6pcs
111083	34 W	3944 lm	116 lm/W	905x80x78 mm	6pcs
111084	33 W	3993 lm	121 lm/W	1185x80x78 mm	6pcs
111085	40 W	4720 lm	118 lm/W	1185x80x78 mm	6pcs
111086	40 W	4720 lm	118 lm/W	1465x80x78 mm	4pcs
111087	44 W	5236 lm	119 lm/W	1465x80x78 mm	4pcs

PC OPAL Diffuser LM80 TM21 ENEC Driver IP 65 DALI Option 1-10V Emergency unit

● 3000K ● 4000K ● 6500K



TSE CE 5 YEAR WARRANTY

Rigo

116415	20 W	2100lm	105lm/W	650x72x50 mm	8pcs
116221	36 W	3780lm	105lm/W	1250x72x50 mm	8pcs

PC OPAL Diffuser IP 65 DALI Option Emergency unit

● 3000K ● 4000K ● 6500K



TSE CE 5 YEAR WARRANTY

Folta

115838	18 W	2142 lm	119 lm/W	555x64x46 mm	12pcs
115840	23 W	2806 lm	122 lm/W	805x64x46 mm	12pcs
115842	33 W	3993 lm	121 lm/W	1055x64x46 mm	12pcs
115011	43 W	5160 lm	120 lm/W	1305x64x46 mm	12pcs

PC OPAL Diffuser LM80 TM21 IP 65 DALI Option 1-10V Emergency unit

● 3000K ● 4000K ● 6500K

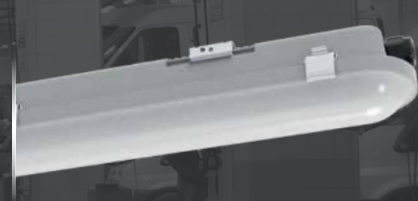
MAX FAMILY in Industrial Lighting



INOVALED G3



FOLTA MAX



LARGO G2 HLO

NEW

IP66
Tempered
Glass

Aluminium
Body



CE

Inovaled G3

116580	100 W	12300lm	123lm/W	633x82x62 mm	6pcs
116581	120 W	15000lm	125lm/W	913x82x62 mm	6pcs
116582	150 W	18750lm	125lm/W	1453x82x62 mm	6pcs

Aluminium OPAL Diffuser LM80 TM21 ENEC Driver IP 66 DALI Option 1-10V Emergency unit

● 3000K ● 4000K ● 6500K

PC
Body



EAC CE

Folta Max

115754	53 W	6095lm	115lm/W	1305x64x46 mm	12pcs
115756	65 W	7150lm	110lm/W	1305x64x46 mm	12pcs

PC OPAL Diffuser LM80 TM21 ENEC Driver IP 65 DALI Option 1-10V Emergency unit

● 3000K ● 4000K ● 6500K

NEW

PC
Body



EAC CE

Largo G2

115888	50 W	6100lm	122lm/W	1150x80x75 mm	6pcs
115891	75 W	8550lm	114lm/W	1150x80x75 mm	6pcs
115894	75 W	8850lm	118lm/W	1500x80x75 mm	6pcs
115895	100 W	11200lm	112lm/W	1500x80x75 mm	6pcs

PC PC Diffuser IP 65 DALI Option 1-10V Emergency unit Microwave Sensor Cable Tray Pendant

● 3000K ● 4000K ● 6500K

110 Vac



Building Site



Power Plants



Hydraulic Power Plants



Engine Room



Harsh Environment



Shipyards

110 Vac



110Vac Doka G2

115410	60 W	8820 lm	147lm/W	362x268x65x316 mm	4pcs
115412	80 W	11360 lm	142lm/W	362x268x65x316 mm	4pcs
115414	100 W	13800 lm	138lm/W	362x268x65x316 mm	4pcs
115416	150 W	19050 lm	127lm/W	362x268x65x316 mm	4pcs
116241	200 W	26000 lm	130lm/W	362x268x65x316 mm	4pcs

- Aluminium injection
 - PMMA Lens
 - Tempered Glass
 - LM80
 - ENEC Driver
 - IP66
 - DALI
- 3000K ● 4000K ● 6500K

110 Vac



110Vac Ria Med G2

111788	60 W	8820 lm	147lm/W	340x274x66 mm	4pcs
111785	80 W	11360 lm	142lm/W	340x274x66 mm	4pcs
111660	100 W	13400 lm	134lm/W	340x274x66 mm	4pcs
111666	150 W	20700 lm	138lm/W	340x274x66 mm	4pcs
116136	200 W	27600 lm	138lm/W	340x274x66 mm	4pcs

- Aluminium Injection
 - Tempered Glass
 - LM80
 - ENEC Driver
 - IP66
 - DALI Option
- 3000K ● 4000K ● 6500K 2-Step DIM 1-10V



Emergencies are under the assurance of  **Pelsan**



2x5W



2x10W



IP65 2x10W



Adjustable Head



Double Switch and Test Button



Charge, Discharging Indicator



6 Hours Discharging Time



Hangable / Portable Design



IP40 / IP65 Options



Emergency Luminaires



2x5 / 2x10
Emergency Spot
IP40/IP65



Emergency
Latern



Exiled



Viald



Ausled
IP65 Emergency



IP65 Emergency Spot

110679 | 2x10W | 6 h | 340x480x150 mm | 1pcs

Metal | PMMA Lens | LM80 TM21 | ENEC Driver | IP65 | Emergency unit

● 3000K ● 4000K ● 6500K

Adjustable Head | Test Switch | Charge Indicator | Test Button

ERC CE



Metal Emergency Spot

109781 | 2x5W | 6 h | 275x340x80 mm | 4pcs

109780 | 2x10W | 6 h | 325x340x80 mm | 4pcs

Metal | PMMA Lens | LM80 TM21 | ENEC Driver | IP40 | Emergency unit

● 3000K ● 4000K ● 6500K

Adjustable Head | Test Switch | Charge Indicator | Test Button

ERC CE

2x5W

2x10W



Emergency Spot

203911 | 2x3W | 6 h | 261x89x59 mm | 10pcs

203913 | 2x5W | 2 h | 280x279x89 mm | 8pcs

203907 | 2x10W | 6 h | 286x299x89 mm | 8pcs

Polymer Injection | CLEAR Diffuser | IP40 | Emergency unit

Adjustable Head | Test Switch | Charge Indicator | Test Button

ERC CE

2x3W

2x5W

2x10W



Ausled IP65 Emergency

115140 | 3W | 3 h | 350x117x76 mm | 12pcs

108390 | 5W | 3 h | 350x117x76 mm | 12pcs

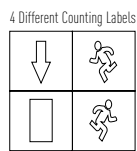
110667 | 10W | 3 h | 350x117x76 mm | 12pcs

Polymer Injection | CLEAR Diffuser | LM80 TM21 | ENEC Driver | IP65 | Emergency unit

● 3000K ● 4000K ● 6500K

Recessed/Surface Mounted | AC/DC Operating Mode

ERC CE



Lantern

204619 | 30 LED | 3W | 8 h | 203x55x29 mm | 40pcs

204620 | 40/60LED | 4/6W | 8 h | 342x55x29 mm | 24pcs

204623 | 90LED | 9W | 8 h | 482x55x29 mm | 20pcs

209039 | 120LED | 12W | 8 h | 482x55x29 mm | 20pcs

Polymer Injection | CLEAR Diffuser | IP40 | Emergency unit

Replaceable Battery | Test Switch | Charge Indicator

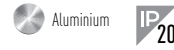
ERC CE

120 LED



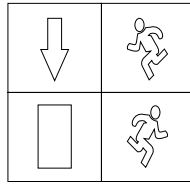
Viald

201165	Pendant	3 W	3 h	275x195x42 mm	10pcs
201013	Surface M.	3 W	3 h	275x195x42 mm	10pcs
201110	Recessed M.	3 W	3 h	310x205x110 mm	10pcs



ERC CE

Single side-Double side Charge Indicator Label Options



4 Different Routing Labels

Rausled Surface Mounted

109387	3 W	3 h	350x217x117 mm	10pcs
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ERC CE



Recessed M.

Exiled Recessed Mounted

200545	3 W	3 h	434x150x90 mm	10pcs
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ERC CE

Charge Indicator Single side-Double side Test Switch



Exiled

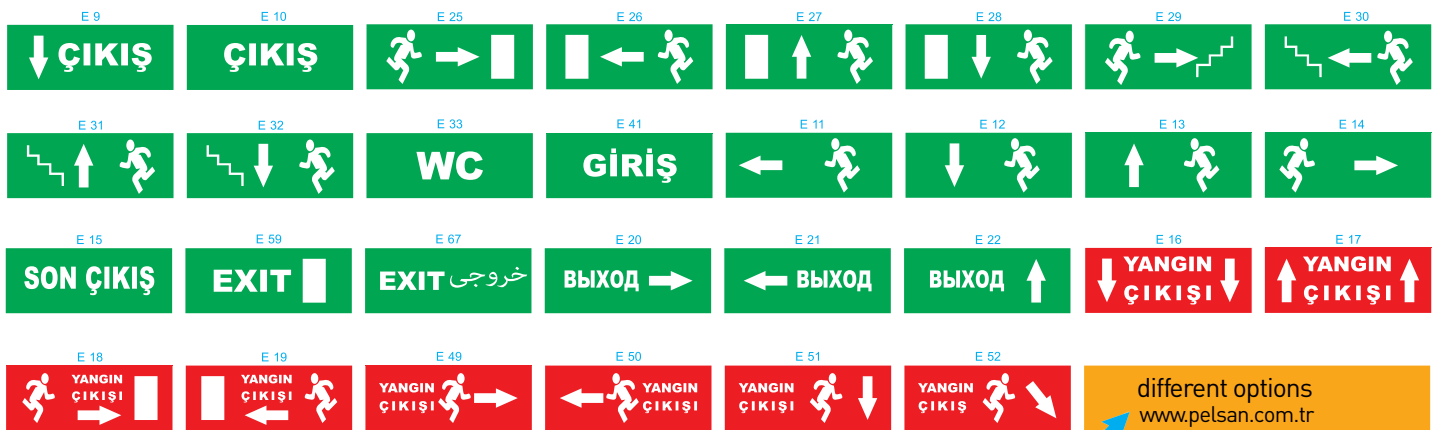
203891	E5 (single side)	3 W	3 h	360x150x24 mm	20pcs
203885	E5 (double side)	3 W	3 h	360x150x24 mm	20pcs
203890	E54	3 W	3 h	360x150x24 mm	20pcs
203887	E114-115	3 W	3 h	360x150x24 mm	20pcs
203888	E116	3 W	3 h	360x150x24 mm	20pcs
203889	E186	3 W	3 h	360x150x24 mm	20pcs



ERC CE

Single side-Double side Test Switch Charge Indicator Label Options

Label Options



different options
www.pelsan.com.tr



CE **Ex** ZONE 2 ZONE 22 II 3G Ex nR IIC T5 Gc II 3D Ex tc IIC T95° Dc

Piroliz Ex-Proof Canopy

111376	50 W	8250lm	165lm/W	395x385x132 mm	1pcs
111375	75 W	12000lm	160lm/W	395x385x132 mm	1pcs
111374	100 W	15500lm	155lm/W	395x385x132 mm	1pcs
111382	125 W	19000lm	152lm/W	395x385x132 mm	1pcs
111373	150 W	22500lm	150lm/W	395x385x132 mm	1pcs
111056	200 W	28600lm	143lm/W	395x385x132 mm	1pcs

Aluminium injection PMMA Lens Tempered Glass LM80 TM21 ENEC Driver IP 66

High Performance for Gas Station

- Up to 115lm/W Efficacy
- Aluminium Injection Body
- ENEC Certified Driver



CE

Piroliz Canopy

109937	75 W	12000lm	160lm/W	395x385x132 mm	1pcs
109938	100 W	15500lm	155lm/W	395x385x132 mm	1pcs
109939	125 W	18750lm	150lm/W	395x385x132 mm	1pcs

Aluminium Injection PMMA Lens Tempered Glass LM80 TM21 ENEC Driver IP 65 DALI Option

3000K 4000K 6500K

80W 140lm/W

- Aluminium Body
- ENEC Certified Driver
- LM80-TM21 Reported LED Chips
- Lens Options



CE

Okta Canopy

106627	80 W	11200lm	140lm/W	400x400x140 mm	1pcs
110173	100 W	11000lm	110lm/W	400x400x140 mm	1pcs

Aluminium Injection Tempered Glass LM80 TM21 ENEC Driver IP 65 DALI Option

3000K 4000K 6500K

Eco Solution for Gas Station



CE

Lenta Canopy

110507	100 W	10000lm	100lm/W	400x400x88 mm	1pcs
116325	150 W	19500lm	130lm/W	400x400x88 mm	1pcs

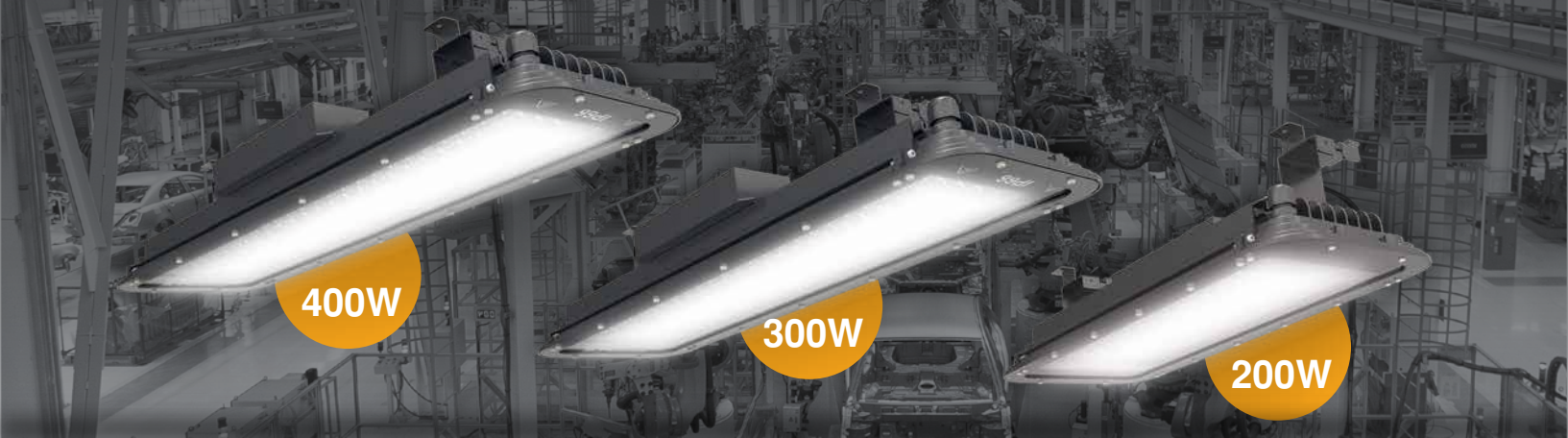
Aluminium Injection Tempered Glass IP 65

5000K



Cronto IP66

Design for **Ultra Performance** in Heavy Industries



Specifications of IP67 Driver

- ENEC Certified
- 100.000 h Driver Lifetime
- 10kV Internal SPD
- 40°C +55°C
- IP67
- 100-277Vac



Cronto IP66 150-200W

111333	150 W	22350 lm	149 lm/W	555x230x135 mm	1 pcs
111334	200 W	28800 lm	144 lm/W	555x230x135 mm	1 pcs

Aluminium Injection | Tempered Glass | LM80 TM21 | ENEC Driver | IP65 | DALI Option | 30° / 60° / 90°

1-10V Emergency unit | 3000K | 4000K | 6500K | Microwave Sensor | Cable Tray



+70 °C Options



Cronto IP66 250-300W

111331	250 W	36000 lm	144 lm/W	655x230x135 mm	1 pcs
111332	300 W	42300 lm	141 lm/W	655x230x135 mm	1 pcs

Aluminium Injection | Tempered Glass | LM80 TM21 | ENEC Driver | IP65 | DALI Option | 30° / 60° / 90°

1-10V Emergency unit | 3000K | 4000K | 6500K | Microwave Sensor | Cable Tray



+70 °C Options



Cronto IP66 350-400W

111335	350 W	48650 lm	139 lm/W	760x230x135 mm	1 pcs
111336	400 W	54800 lm	137 lm/W	760x230x135 mm	1 pcs

Aluminium Injection | Tempered Glass | LM80 TM21 | ENEC Driver | IP65 | DALI Option | 30° / 60° / 90°

1-10V Emergency unit | 3000K | 4000K | 6500K | Microwave Sensor | Cable Tray



+70 °C Options



Factories & Warehouses Working 7/24

- 5 Years Warranty
- +70.000 Hours Lifetime
- Up to 134lm/W Efficacy
- Aluminium Body
- 4 kv Surge Protection

Etna G2

Narrow angle product codes.

111273	100W	13300lm	133lm/W	590x86x178mm	1pcs
111271	150W	19950lm	133lm/W	870x86x178mm	1pcs
111269	200W	26800lm	134lm/W	1150x86x178mm	1pcs
111258	250W	33250lm	133lm/W	1430x86x178mm	1pcs
111256	300W	38400lm	128lm/W	1430x86x178mm	1pcs

- Aluminium
- Aluminium Reflector
- Tempered Glass
- LM80 TM21
- ENEC Driver
- IP 65
- 3000K
- 4000K
- 6500K
- DALI Option
- Emergency unit
- Wide Angle
- Narrow Angle
- SENSOR Option
- 1-10V

Heavy Industrial Facilities Ta= +70°C



Etna G2 Heavy Industry

Narrow angle product codes.

113986	80W	10640lm	133lm/W	1150x86x178mm	1pcs
113466	100W	13300lm	133lm/W	1150x86x178mm	1pcs
113467	200W	26800lm	134lm/W	1500x86x178mm	1pcs

- Aluminium
- Aluminium Reflector
- Tempered Glass
- LM80 TM21
- ENEC Driver
- IP 65
- 3000K
- 4000K
- 6500K
- DALI Option
- Emergency unit
- Wide Angle
- Narrow Angle
- SENSOR Option
- 1-10V

Tempered Filmed Glass and Facilities



Etna G2 Food

Narrow angle product codes.

113336	100W	13300lm	133lm/W	590x86x178mm	1pcs
113338	150W	19950lm	133lm/W	870x86x178mm	1pcs
113340	200W	26800lm	134lm/W	1150x86x178mm	1pcs
113342	250W	33250lm	133lm/W	1430x86x178mm	1pcs
113344	300W	38400lm	128lm/W	1430x86x178mm	1pcs

- Aluminium
- Aluminium Reflector
- Tempered Glass
- LM80 TM21
- ENEC Driver
- IP 65
- 3000K
- 4000K
- 6500K
- DALI Option
- Emergency unit
- Wide Angle
- Narrow Angle
- SENSOR Option
- 1-10V

Frozen & Cold Warehouses Ta= -40°C



Etna G2 Frozen


Narrow angle product codes.


113337	100W	13300lm	133lm/W	590x86x178mm	1pcs
113339	150W	19950lm	133lm/W	870x86x178mm	1pcs
113341	200W	26800lm	134lm/W	1150x86x178mm	1pcs
113343	250W	33250lm	133lm/W	1430x86x178mm	1pcs
113345	300W	38400lm	128lm/W	1430x86x178mm	1pcs


- Aluminium
- Aluminium Reflector
- Tempered Glass
- LM80 TM21
- ENEC Driver
- IP 65
- 3000K
- 4000K
- 6500K
- DALI Option
- Emergency unit
- Wide Angle
- Narrow Angle
- SENSOR Option
- 1-10V

 IK10, High Impact Resistance

 Anti-Glare Design

 HD Broadcast

 Up to 150 lm/W

 CRI90 Option

 Lens Options  30°  60°  90°  asymmetric

 Casambi Option
(Wireless Lighting Control System)

**Flawless Lighting Experience with Neta,
Especially for Professional Sport Fields**



ERAC CE

Neta 100W

110684 | 100 W | 15000lm | 150 lm/W | 1300x240x75 mm | 1pcs

 Metal  LM80 TM21  ENEC Driver  IP20  DALI Option  Emergency unit  SENSOR Option

CASAMBI  3000K  4000K  6500K



ERAC CE

Neta 150W

110685 | 150 W | 21750lm | 145 lm/W | 1300x240x75 mm | 1pcs

 Metal  LM80 TM21  ENEC Driver  IP20  DALI Option  Emergency unit  SENSOR Option

CASAMBI  3000K  4000K  6500K



ERAC CE

Neta 200W

110686 | 200 W | 28400lm | 142 lm/W | 1300x240x75 mm | 1pcs

 Metal  LM80 TM21  ENEC Driver  IP20  DALI Option  Emergency unit  SENSOR Option

CASAMBI  3000K  4000K  6500K

NEW

Karpat G3

New hybrid body (Metal+Aluminium)

More efficient heat dissipation

Efficiency up to 126 lm/W
%26 increase in efficiency

Economical price
Low amortization period



NEW

YSE EAC CE

Karpat G3

115811	75 W	9150lm	122lm/W	600x110x60 mm	2pcs
115812	110 W	13860lm	126lm/W	880x110x60 mm	2pcs
115813	140 W	17500lm	125lm/W	1160x110x60 mm	2pcs
116457	180 W	22320lm	124lm/W	882x207x65 mm	1pcs

Metal
 Aluminium Reflector
 Tempered Glass
 Electronic Ballast
 IP65

DALI Option
 Emergency unit



YSE EAC CE

Hima G2

114394	75 W	9075 lm	121lm/W	585x155x80 mm	1pcs
111072	75 W	9000 lm	120lm/W	865x155x80 mm	1pcs
111073	100 W	11500 lm	115lm/W	865x155x80 mm	1pcs
111065	125 W	15625 lm	125lm/W	1145x155x80 mm	1pcs
111066	150 W	17250 lm	115lm/W	1145x155x80 mm	1pcs

Aluminium
 Aluminium Reflector
 Tempered Glass
 LM80
 ENEC Driver
 IP65

DALI Option
 Emergency unit
 SENSOR Option
 3000K
 4000K
 6500K

Sports Fields! IK10

- ☀️ Anti-Glare Optic Design for Professional Sports Fields
- 🛡️ High Impact Resistance, IK10
- 💡 High Efficacy for More Energy Saving! 130 lm/W
- 🔌 Wide Power Option 75-300W

Esta

109035	100 W	12900lm	129lm/W	1220x305x75 mm	1pcs
110728	150 W	18600lm	124lm/W	1220x305x75 mm	1pcs
109826	230 W	30360lm	132lm/W	1220x305x75 mm	1pcs

Metal
 OPAL Diffuser
 METAL Diffuser
 LM80
 ENEC Driver
 IP40
 DALI Option
 Emergency unit

IK10
 LENS Option
 CASAMBI
 3000K
 4000K
 6500K



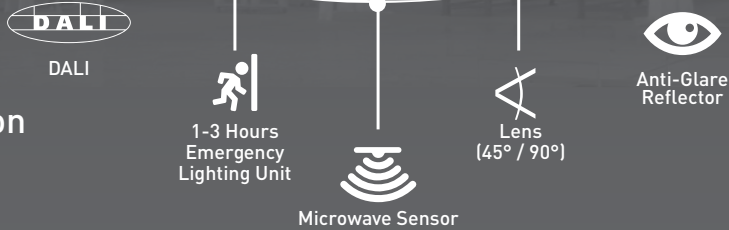
EAC CE

Castor G3



- Aluminium Body
- IP65, Dust and Waterproof
- 6kV Internal Surge Protection
- 62.000h. System Lifetime

Up to 154lm/W



Anti-Glare Reflector

- Pendant Application with Chain
- Up to 154lm/W Efficacy
- Easy Installation

Castor G3

114042	75 W	11550lm	154lm/W	272x180 mm	6pcs
114043	100 W	14900lm	149lm/W	272x180 mm	6pcs
114044	150 W	21900lm	146lm/W	323x186 mm	4pcs
114045	200 W	28400lm	142lm/W	323x186 mm	4pcs

Aluminium Injection
 Anti Glare Reflector
 IP65
 LM80 TM21
 DALI Option
 Emergency unit
 ENEC Driver

Microwave Sensor
 Cable Tray
 Pendant
 45° / 90°
 4000K 5700K 6500K



Cost Effective

- Pendant Application with Chain
- +115lm/W Efficacy
- Easy Installation

Monte G2

110569	100 W	11500lm	115lm/W	272x180 mm	6pcs
110570	150 W	18450lm	123lm/W	323x186 mm	4pcs

Aluminium Injection
 Tempered Glass
 IP65
 5700K

140lm/W Efficacy!

Different Lens Angle



Sia G2

115560	100 W	15500lm	155lm/W	341x341x135 mm	1pcs
115561	150 W	22500lm	150lm/W	341x341x135 mm	1pcs
115562	200 W	28000lm	140lm/W	341x341x135 mm	1pcs

Aluminium injection
 PMMA Lens
 Tempered Glass
 LM80 TM21
 ENEC Driver
 IP66
 DALI Option
 Emergency unit

3000K 4000K 6500K





ATEX Certified Ex-Proof Luminaires



You can safely use Pelsan Ex-Proof Luminaires in chemical and paint facilities, oil storage facilities, oil filling and discharge facilities, ports & shipyards, power plants, industrial facilities and fuel stations!

Atarex Ex-Proof Video



Exta Ex-Proof Video



Product Brochure



NEW



**ZONE 1
ZONE 21**

II 2G Ex db IIB T6 Gb
II 2D Ex tb IIIC T 85° Db

Exta Ex-Proof Waterproof

115871	14 W	2030lm	145lm/W	430x182x168 mm	1 pcs
115872	26 W	3692lm	142lm/W	710x182x162 mm	1 pcs
115490	35 W	4900lm	140lm/W	1270x182x162 mm	1 pcs
115873	50 W	7000lm	140lm/W	1270x182x162 mm	1 pcs

Aluminium PC Diffuser ENEC Driver IP 66 DALI Option Emergency unit Microwave Sensor

● 3000K ● 4000K ● 6500K

NEW



**ZONE 1
ZONE 21**

II 2G Ex db IIB T6 Gb
II 2D Ex tb IIIC T 85° Db

Exta Ex-Proof Highbay Luminaires

115874	75 W	10500lm	140lm/W	1270x182x162 mm	1 pcs
115875	100 W	13600lm	136lm/W	1552x182x162 mm	1 pcs
115489	150 W	20400lm	136lm/W	1552x182x162 mm	1 pcs

Aluminium PC Diffuser ENEC Driver IP 66 DALI Option Emergency unit Microwave Sensor

● 3000K ● 4000K ● 6500K

NEW



**ZONE 1
ZONE 21**

II 2G Ex db IIB T6 Gb
II 2D Ex tb IIIC T 85° Db

Exta Ex-Proof Emergency

115488 | 8 W | 3h. | 182x465x168 mm | 1 pcs

Aluminium PC Diffuser IP 66 IK10

● 3000K ● 4000K ● 6500K

NEW



**ZONE 1
ZONE 21**

II 2G Ex eb db IIB T4...T6 Gb
II 2D Ex tb IIIC T85...130°C Db

Atarex Ex-Proof Highbay

115866	50 W	6000lm	120lm/W	342x350x264 mm	1 pcs
115867	100 W	13200lm	132lm/W	342x350x264 mm	1 pcs
115868	150 W	19350lm	129lm/W	342x350x264 mm	1 pcs
115869	200 W	25000lm	125lm/W	342x350x264 mm	1 pcs
115870	240 W	29520lm	123lm/W	342x350x264 mm	1 pcs

Aluminium Clear Glass (10mm) PMMA Lens IP 66 IK10 DALI Option Emergency unit

● 3000K ● 4000K ● 6500K

Different Lens Angle



NEW



**ZONE 1
ZONE 21**

II 2G Ex eb db IIB T4...T6 Gb
II 2D Ex tb IIIC T85...130°C Db

Atarex Ex-Proof Floodlight

115486	50 W	6000lm	120lm/W	342x350x264 mm	1 pcs
115865	100 W	13200lm	132lm/W	342x350x264 mm	1 pcs
115864	150 W	19350lm	129lm/W	342x350x264 mm	1 pcs
115863	200 W	25000lm	125lm/W	342x350x264 mm	1 pcs
115487	240 W	29520lm	123lm/W	342x350x264 mm	1 pcs
115780	480 W	50400lm	105lm/W	438x754x488 mm	1 pcs

Aluminium Clear Glass (10mm) PMMA Lens IP 66 IK10 DALI Option Emergency unit

● 3000K ● 4000K ● 6500K

Different Lens Angle



Rausled Ex-Proof
Emergency



ZONE 2
ZONE 22

II 3G Ex nR IIC T6 Gc
II 3D Ex tc IIIC T85°C Dc

Ausled Ex-Proof Emergency (3h)

109710 | 15 W | 1500 lm | 100lm/W | 350x117x76 mm | 6pcs

PC Body CLEAR Diffuser LM80 TM21 ENEC Driver IP 65

Surface Mounted - Recessed Mounted



ZONE 2
ZONE 22

II 3G Ex nR IIC T6 Gc
II 3D Ex tc IIIC T80°C Dc

Largo LED Ex-Proof Emergency (3h)

111416 | 25 W | 2750 lm | 110lm/W | 670x85x125 mm | 6pcs
113055 | 45 W | 4950 lm | 110lm/W | 1280x85x125 mm | 6pcs

GRP OPAL Diffuser CLEAR Diffuser LM80 TM21 ENEC Driver IP 65

● 3000K ● 4000K ● 6500K



ZONE 2
ZONE 22

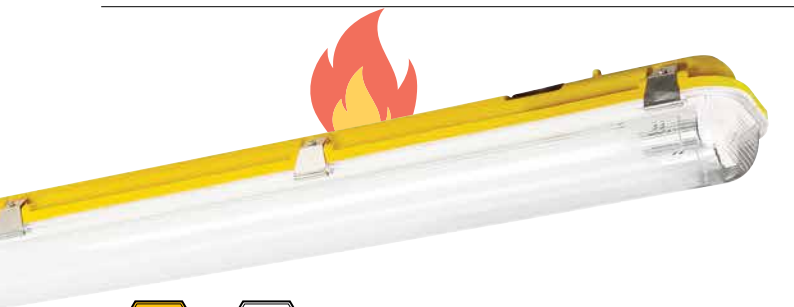
II 3G Ex nR IIC T6 Gc
II 3D Ex tc IIIC T80°C Dc

Largo LED Ex-Proof Waterproof

108458 | 25 W | 2750 lm | 110lm/W | 670x85x125 mm | 6pcs
108459 | 45 W | 4950 lm | 110lm/W | 1280x85x125 mm | 6pcs

GRP OPAL Diffuser CLEAR Diffuser LM80 TM21 ENEC Driver IP 65

● 3000K ● 4000K ● 6500K



ZONE 2
ZONE 22

II 3G Ex nR IIC T6 Gc
II 3D Ex tc IIIC T80°C Dc

Largo LED Tube Ex-Proof Waterproof

111402	1xG13	670x85x125 mm	6pcs
111404	2xG13	670x85x125 mm	6pcs
111405	1xG13	1280x85x125 mm	6pcs
111406	2xG13	1280x85x125 mm	6pcs

GRP OPAL Diffuser CLEAR Diffuser LM80 TM21 ENEC Driver IP 65

● 3000K ● 4000K ● 6500K



ZONE 2
ZONE 22

II 3G Ex nR IIC T6 Gc
II 3D Ex tc IIIC T80°C Dc

Largo T8 Ex-Proof Waterproof

108297	2x18 W	-	G13 TL-D	670x85x125 mm	6pcs
108298	2x36 W	-	G13 TL-D	1280x85x125 mm	6pcs

GRP OPAL Diffuser CLEAR Diffuser LM80 TM21 ENEC Driver IP 65

● 3000K ● 4000K ● 6500K



Elit Lirad Ex-Proof Floodlight

109707 | 50 W | 7000lm | 140lm/W | 200x295x175 mm | 6pcs



● 3000K ● 4000K ● 6500K



II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIC (T95°C) DC



Nairo Ex-Proof Floodlight

111372	50 W	8250lm	165lm/W	342x342x121 mm	1pcs
111371	75 W	12225lm	163lm/W	342x342x121 mm	1pcs
111370	100 W	15500lm	155lm/W	342x342x121 mm	1pcs
111369	125 W	20000lm	160lm/W	342x342x121 mm	1pcs
111368	150 W	22500lm	150lm/W	342x342x121 mm	1pcs
111055	200 W	28600lm	143lm/W	342x342x121 mm	1pcs



● 3000K ● 4000K ● 6500K



II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIC (T95°C) DC



Sia Ex-Proof Highbay

111381	50 W	8250lm	165lm/W	342x342x160 mm	1pcs
111380	75 W	12000lm	160lm/W	342x342x160 mm	1pcs
111379	100 W	15500lm	155lm/W	342x342x160 mm	1pcs
111378	125 W	19000lm	152lm/W	342x342x160 mm	1pcs
111377	150 W	22500lm	150lm/W	342x342x160 mm	1pcs
111053	200 W	28600lm	143lm/W	342x342x160 mm	1pcs



● 3000K ● 4000K ● 6500K



II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIC (T95°C) DC



Piroliz Ex-Proof Canopy

111376	50 W	8250lm	165lm/W	395x385x132 mm	1pcs
111375	75 W	12000lm	160lm/W	395x385x132 mm	1pcs
111374	100 W	15500lm	155lm/W	395x385x132 mm	1pcs
111382	125 W	19000lm	152lm/W	395x385x132 mm	1pcs
111373	150 W	22500lm	150lm/W	395x385x132 mm	1pcs
110056	200 W	28600lm	143lm/W	395x385x132 mm	1pcs



● 3000K ● 4000K ● 6500K



II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIC (T95°C) DC



Nairo Ex-Proof Street

111367	50 W	8100lm	162lm/W	485x152x352 mm	1pcs
111366	75 W	11775lm	157lm/W	485x152x352 mm	1pcs
111365	100 W	15200lm	152lm/W	485x152x352 mm	1pcs
111364	125 W	18625lm	149lm/W	485x152x352 mm	1pcs
111363	150 W	21900lm	146lm/W	485x152x352 mm	1pcs
111362	200 W	28000lm	140lm/W	485x152x352 mm	1pcs



● 3000K ● 4000K ● 6500K



II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIC (T95°C) DC

NEW

Cruzo G2

1800W
LED Floodlight

Wide lumen range
47.100lm-250.200lm

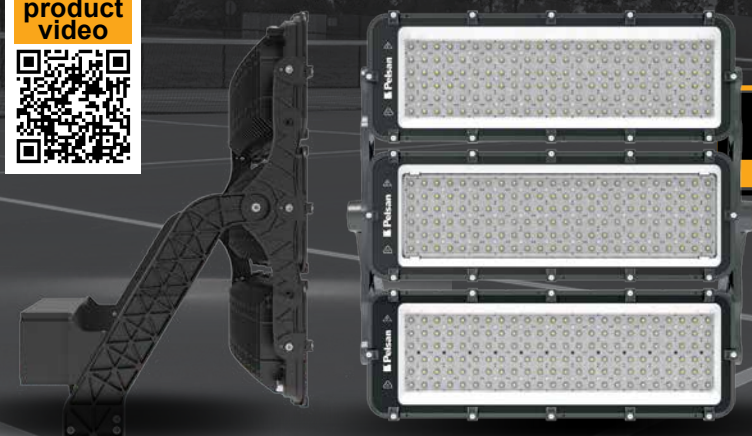
Customizable beam angle from **10° to 90°**

±30° adjustable angle modules

Wide range of automation options
DMX RDM, DALI, 1-10V, Step DIM



product video



Specifications of IP67 Driver

- ENEC Certified
- 100.000 h Driver Lifetime
- 10kV Internal SPD
- 40°C +55°C
- IP67
- 100-277Vac

Cruzo G2 300-600W



116434	300 W	47100lm	157lm/W	716x387x319 mm	1pcs
116433	400 W	61200lm	153lm/W	716x387x319 mm	1pcs
116438	500 W	70000lm	140lm/W	716x387x319 mm	1pcs
116432	600 W	83400lm	139lm/W	716x387x319 mm	1pcs

Aluminium injection IP66 Tempered Glass LM80 TM21 ENEC Driver DALI Option
 1-10V Step DIM ● 3000K ● 4000K ● 5700K ● 6500K
 10° / 30° / 60° / 90°Asymmetric



Cruzo G2 800-1200W



116431	800 W	128000lm	160lm/W	816x723x479 mm	1pcs
116430	900 W	140400lm	156lm/W	816x723x479 mm	1pcs
116437	1000 W	150000lm	150lm/W	816x723x479 mm	1pcs
116429	1200 W	175200lm	146lm/W	816x723x479 mm	1pcs

Aluminium injection IP66 Tempered Glass LM80 TM21 ENEC Driver DALI Option
 1-10V Step DIM ● 3000K ● 4000K ● 5700K ● 6500K
 10° / 30° / 60° / 90°Asymmetric



Cruzo G2 1500-1800W



116436	1500 W	222000lm	148lm/W	816x821x479 mm	1pcs
116435	1800 W	250200lm	139lm/W	816x821x479 mm	1pcs

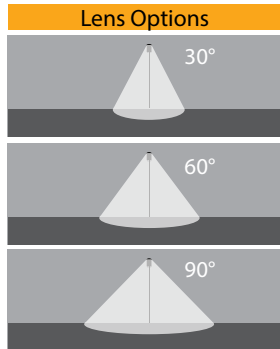
Aluminium injection IP66 Tempered Glass LM80 TM21 ENEC Driver DALI Option
 1-10V Step DIM ● 3000K ● 4000K ● 5700K ● 6500K
 30° / 60° / 90°Asymmetric





Specifications of IP67 Driver

- ENEC Certified**
- 100.000 h Driver Lifetime**
- 10kV Internal SPD**
- 40°C +55°C**
- IP67**
- 100-277 Vac**



Ria Lens Symmetric

115918	200 W	30800 lm	154lm/W	400x418x100 mm	1 pcs
115919	250 W	36500 lm	146lm/W	400x418x100 mm	1 pcs
115920	300 W	42600 lm	142lm/W	400x418x100 mm	1 pcs
115921	400 W	60800 lm	152lm/W	400x418x100 mm	1 pcs

- Aluminium Injection
 - Tempered Glass
 - LM80 TM21
 - ENEC Driver
 - IP66
 - DALI Option
- 3000K ● 4000K ● 6500K 2-Step DIM 1-10V 30° / 60° / 90° Asymmetric

Symmetric Light Distribution

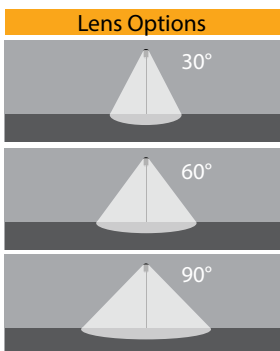


Ria Lens Asymmetric

115922	200 W	28800lm	144lm/W	400x418x100 mm	1 pcs
115923	250 W	34750lm	139lm/W	400x418x100 mm	1 pcs
115924	300 W	40500lm	135lm/W	400x418x100 mm	1 pcs

- Aluminium Injection
 - Tempered Glass
 - LM80 TM21
 - ENEC Driver
 - IP66
 - DALI Option
- 3000K ● 4000K ● 6500K 2-Step DIM 1-10V

Asymmetric Light Distribution



Ria Med G2

111788	60 W	8820 lm	147lm/W	340x274x66 mm	4 pcs
111785	80 W	11360 lm	142lm/W	340x274x66 mm	4 pcs
111660	100 W	13400 lm	134lm/W	340x274x66 mm	4 pcs
111666	150 W	20700 lm	138lm/W	340x274x66 mm	4 pcs
116136	200 W	27600 lm	138lm/W	340x274x66 mm	4 pcs

- Aluminium Injection
 - Tempered Glass
 - LM80 TM21
 - ENEC Driver
 - IP66
 - DALI Option
- 3000K ● 4000K ● 6500K 2-Step DIM 1-10V



NEW

Lecto Max



10kV Internal Surge Protection



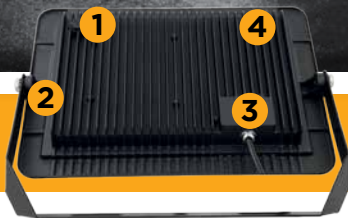
30000lm-50000lm



IP65, Aluminium Body



Effective Heat Dissipation With Wide PCB Area



1 Air Plug, Moisture Proof



2 360° Rotary Console



3 Metal Cable Gland



4 Aluminium Injection Body

NEW



Lecto (300W - 500W)

114120	300 W	30000lm	100lm/W	470x335x45 mm	4pcs
115485	400 W	40000lm	100lm/W	550x395x60 mm	1pcs
115484	500 W	50000lm	100lm/W	605x460x65 mm	1pcs

- Aluminium injection
- Reflector
- Tempered Glass
- IP65
- 5000K

CE



Sterio IP66

109787	50 W	5000 lm	100lm/W	225x195x59 mm	6pcs
109666	100 W	10000 lm	100lm/W	225x365x85 mm	4pcs
109536	200 W	20000lm	100lm/W	415x360x85 mm	1pcs
109537	300 W	30000lm	100lm/W	415x540x85 mm	1pcs
109538	450 W	45000lm	100lm/W	795x390x85 mm	1pcs

- Aluminium injection
- Tempered Glass
- IK10
- IP66
- Anti Glare Diffuser
- 5700K

ERE CE

NEW

Lecto G2

Up to 131lm/W



UNIQUE DESIGN

Effective Heat Dissipation with Wide PCB Area

Strong Protection Against Sudden Voltage Spikes with 5kV Internal Surge Protector

High Resilience to Voltage Fluctuations with Filter Circuits

Minimum Stress, Maximum Lifetime on Electronic Drivers with More MOSFET Current Distributor Elements for Extended Lifespan



NEW



Lecto G2

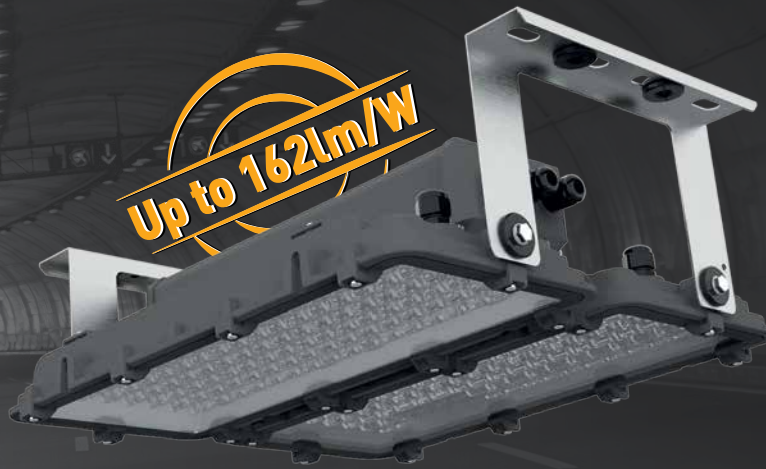
115747	50 W	6550lm	131lm/W	220x176x30 mm	20pcs
115748	100 W	12800lm	128lm/W	257x217x30 mm	12pcs
115818	150 W	18900lm	126lm/W	313x247x30 mm	10pcs
115819	200 W	25000lm	125lm/W	375x302x34 mm	6pcs

- Aluminium injection
 - Reflector
 - Tempered Glass
 - IP65
- 3000K ● 5000K



NEW
Rotta

Up to 162lm/W



- Wide range of optics
- Flexible power variety
- High quality and robust materials
- Compact, lightweight and easy to install
- Long-lasting performance



Product Video



Product Brochure



Fixed Bracket



Adjustable Bracket



Toolless Bracket



Rotta

52 W	6380-8080lm	122-155lm/W	522x258x206 mm	1 pcs
74-103 W	9480-16000lm	120-162lm/W	522x258x206 mm	1 pcs
110-154 W	14070-23763lm	122-161lm/W	522x258x206 mm	1 pcs
148-205 W	18820-30761lm	118-156lm/W	522x258x206 mm	1 pcs
220-308 W	28140-47526lm	122-162lm/W	629x476x195 mm	1 pcs
296-410 W	36440-61522lm	118-156lm/W	629x476x195 mm	1 pcs

Depending on the project power, lumens and beam angle can vary.



NEW
Rio XXS

NEW
Rio XS G3

Up to 165lm/W



Product Video



Product Brochure



Specifications of IP67 Driver



ENEC Certified



100.000 h Driver Lifetime



10kV Internal SPD



-40°C +70°C



IP67



100-277 Vac

01

NEMA 7

02

ZHAGA

03

DALI

04

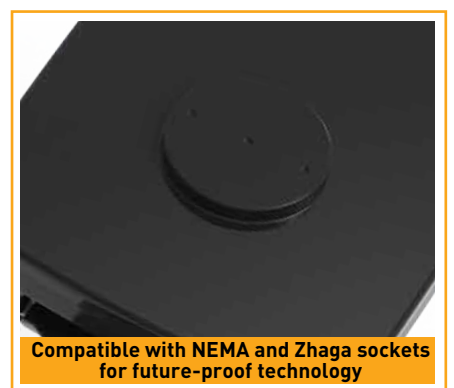
Photocell

05

External SPD

06

Marine Painting



NEW



Rio XXS

116810	PLSHA	30W	4650lm	153lm/W	525x178x120mm	1pcs
115610	PLSHA	35W	5600lm	160lm/W	525x178x120mm	1pcs
115611	PLSHA	50W	7700lm	154lm/W	525x178x120mm	1pcs
115612	PLSHA	60W	8880lm	148lm/W	525x178x120mm	1pcs
116421	PLSHA	75W	11250lm	150lm/W	525x178x120mm	1pcs
116422	PLSHA	100W	14000lm	140lm/W	525x178x120mm	1pcs

Aluminium injection
 PMMA Lens
 Tempered Glass
 LM80 TM21
 ENEC Driver
 IP 66
 DALI
 Marine Painting
 Step DIM

1-10V
 NEMA7 Socket
 ZHAGA Socket
 DALI
 Marine Painting
 Step DIM

● 3000K
 ● 4000K
 ● 6500K



NEW



Rio XS G3

115994	PLSHA	50W	7750lm	155lm/W	551x230x170mm	1pcs
115995	PLSHA	60W	9900lm	165lm/W	551x230x170mm	1pcs
115996	PLSHA	80W	11400lm	143lm/W	551x230x170mm	1pcs
115997	PLSHA	100W	15000lm	150lm/W	551x230x170mm	1pcs
116317	PLSHA	110W	16500lm	150lm/W	551x230x170mm	1pcs
116403	PLSHA	125W	17875lm	143lm/W	551x230x170mm	1pcs
116405	PLSHA	150W	20550lm	137lm/W	551x230x170mm	1pcs

Aluminium injection
 PMMA Lens
 Tempered Glass
 LM80 TM21
 ENEC Driver
 IP 66
 DALI
 Marine Painting
 Step DIM

1-10V
 NEMA7 Socket
 ZHAGA Socket
 DALI
 Marine Painting
 Step DIM

● 3000K
 ● 4000K
 ● 6500K



Rio S G2 IP66

109169	PLSHA	80W	13200lm	165lm/W	476x280x110mm	1pcs
109171	PLSHA	100W	16300lm	163lm/W	476x280x110mm	1pcs
109173	PLSHA	125W	19125lm	153lm/W	476x280x110mm	1pcs
116120	PLSHA	140W	20300lm	145lm/W	476x280x110mm	1pcs
109175	PLSHA	150W	22200lm	148lm/W	476x280x110mm	1pcs

Aluminium injection
 PMMA Lens
 Tempered Glass
 LM80 TM21
 ENEC Driver
 IP 66
 DALI
 Marine Painting
 Step DIM

1-10V
 DALI
 Marine Painting
 Step DIM

● 3000K
 ● 4000K
 ● 6500K



Rio M G2 IP66

115166	180W	28800lm	160lm/W	616x330x124mm	1pcs
115167	200W	31600lm	158lm/W	616x330x124mm	1pcs

Aluminium injection
 PMMA Lens
 Tempered Glass
 LM80 TM21
 ENEC Driver
 IP 66
 DALI
 Marine Painting
 Step DIM

1-10V
 DALI
 Marine Painting
 Step DIM

● 3000K
 ● 4000K
 ● 6500K



Rio L IP66

110784	240W	34800lm	145lm/W	727x370x131mm	1pcs
110785	270W	38610lm	143lm/W	727x370x131mm	1pcs
110786	300W	42000lm	140lm/W	727x370x131mm	1pcs

Aluminium injection
 PMMA Lens
 Tempered Glass
 LM80 TM21
 ENEC Driver
 IP 66
 DALI
 Marine Painting
 Step DIM

1-10V
 DALI
 Marine Painting
 Step DIM

● 3000K
 ● 4000K
 ● 6500K





Doka G2

115410	60 W	8820 lm	147lm/W	362x268x65x316 mm	4pcs
115412	80 W	11360 lm	142lm/W	362x268x65x316 mm	4pcs
115414	100 W	13800 lm	138lm/W	362x268x65x316 mm	4pcs
115416	150 W	19050 lm	127lm/W	362x268x65x316 mm	4pcs
116241	200 W	26000 lm	130lm/W	362x268x65x316 mm	4pcs

Aluminium injection
 PMMA Lens
 Tempered Glass
 LM80 TM21
 ENEC Driver
 IP 66
 ROSL

● 3000K
 ● 4000K
 ● 6500K



Berlin

113622	60 W	6600lm	110lm/W	409x165x54 mm	10pcs
114994	80 W	8400lm	105lm/W	409x165x54 mm	10pcs
113623	100 W	10500lm	110lm/W	498x201x73 mm	6pcs
109856	150 W	15750lm	105lm/W	571x248x76 mm	6pcs

Aluminium injection
 PC Diffuser
 IP 65

● 4000K



Video



up to 146lm/W



Specifically designed for coastal areas and marinas.

Madrid

109841	20 W	2760lm	138lm/W	324x201x75 mm	6pcs
108494	33 W	4257lm	129lm/W	324x201x75 mm	6pcs
109877	40 W	5840lm	146lm/W	324x201x75 mm	6pcs

Polymer Injection
 PC Diffuser
 LM80 TM21
 ENEC Driver
 IP 65

● 4000K
 ● 6500K



Seul

105979	30 W	2720lm	90lm/W	425x240x170x240 mm	10pcs
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Polymer Inj. Body
 PC Reflector
 PC Diffuser
 LM80 TM21
 ENEC Driver
 IP 65

● 4000K
 ● 6500K

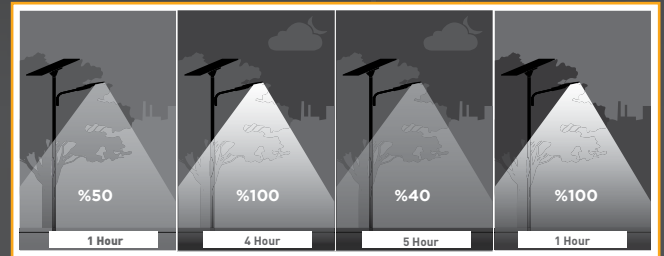


Photocell

NEW
Avion



- 3 Day Autonomous Time
- MPPT Chage Controller
- Long Lasting LifeP04 Battery
- Use Energy at Maximum with Step DIM and Microwave Sensor



NEW



Avion

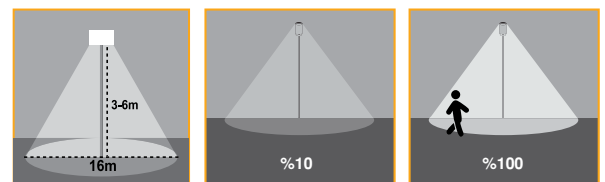
210284	2700lm	720x370x90 mm	1pcs
210285	5400lm	950x370x90 mm	1pcs
210286	8100lm	1270x370x90 mm	1pcs

Aluminium IP65

Monocrystalline
LifeP04 Battery
3day autonomus time

Step DIM
Microwave Sensor

NEW



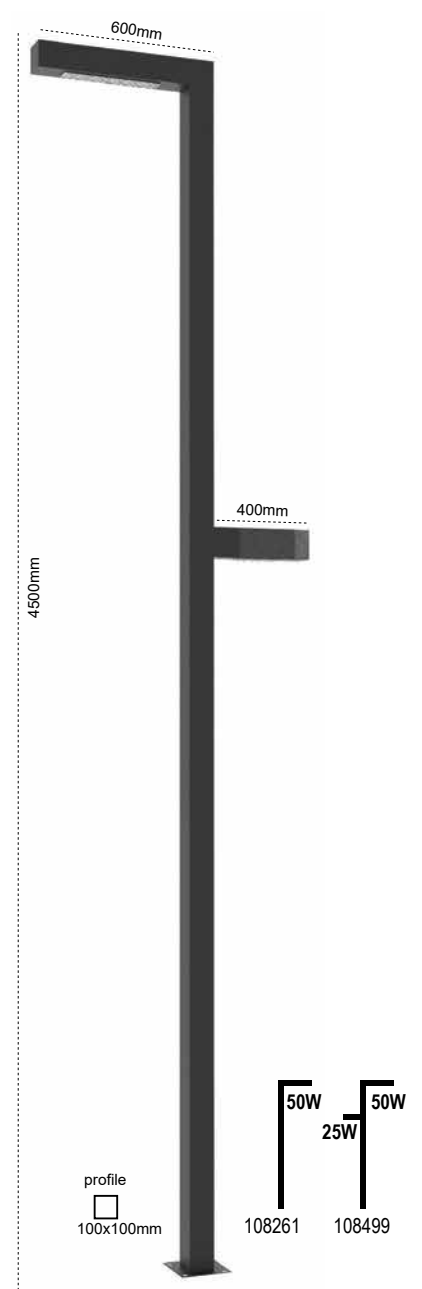
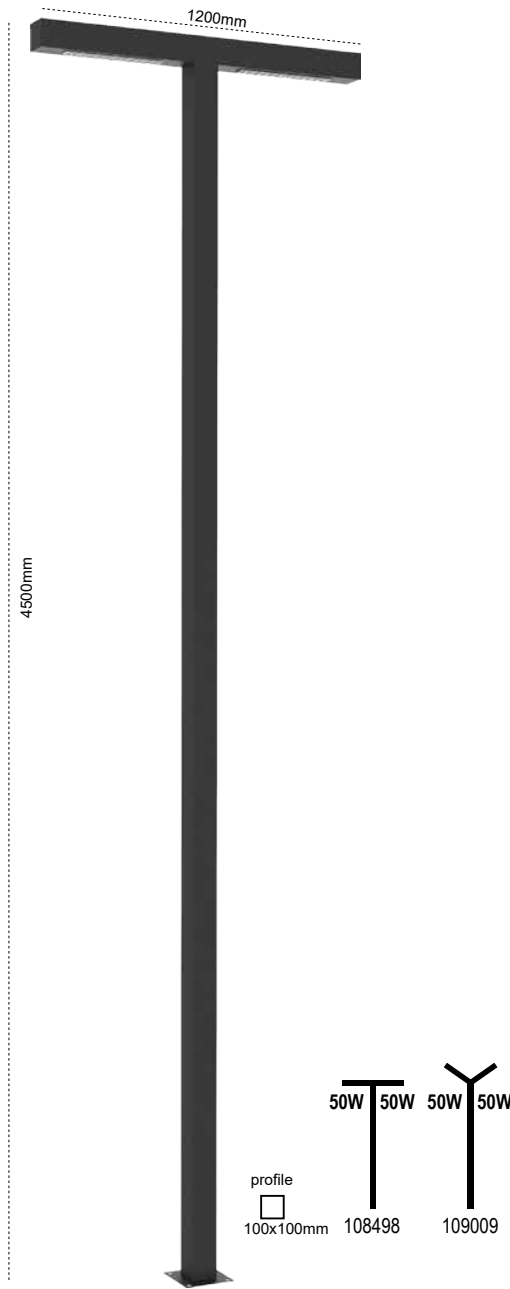
Accra Solar HLO

209010	800lm	450x210x80 mm	4pcs
208644	1200lm	450x210x80 mm	4pcs
209747	2000lm	585x230x90 mm	1pcs
210339	3000lm	585x230x90 mm	1pcs

ABS IP65

Mono Crystal Panel
LifeP04 Battery
3day autonomus time

Photocell
Motion Sensor



Olimpos

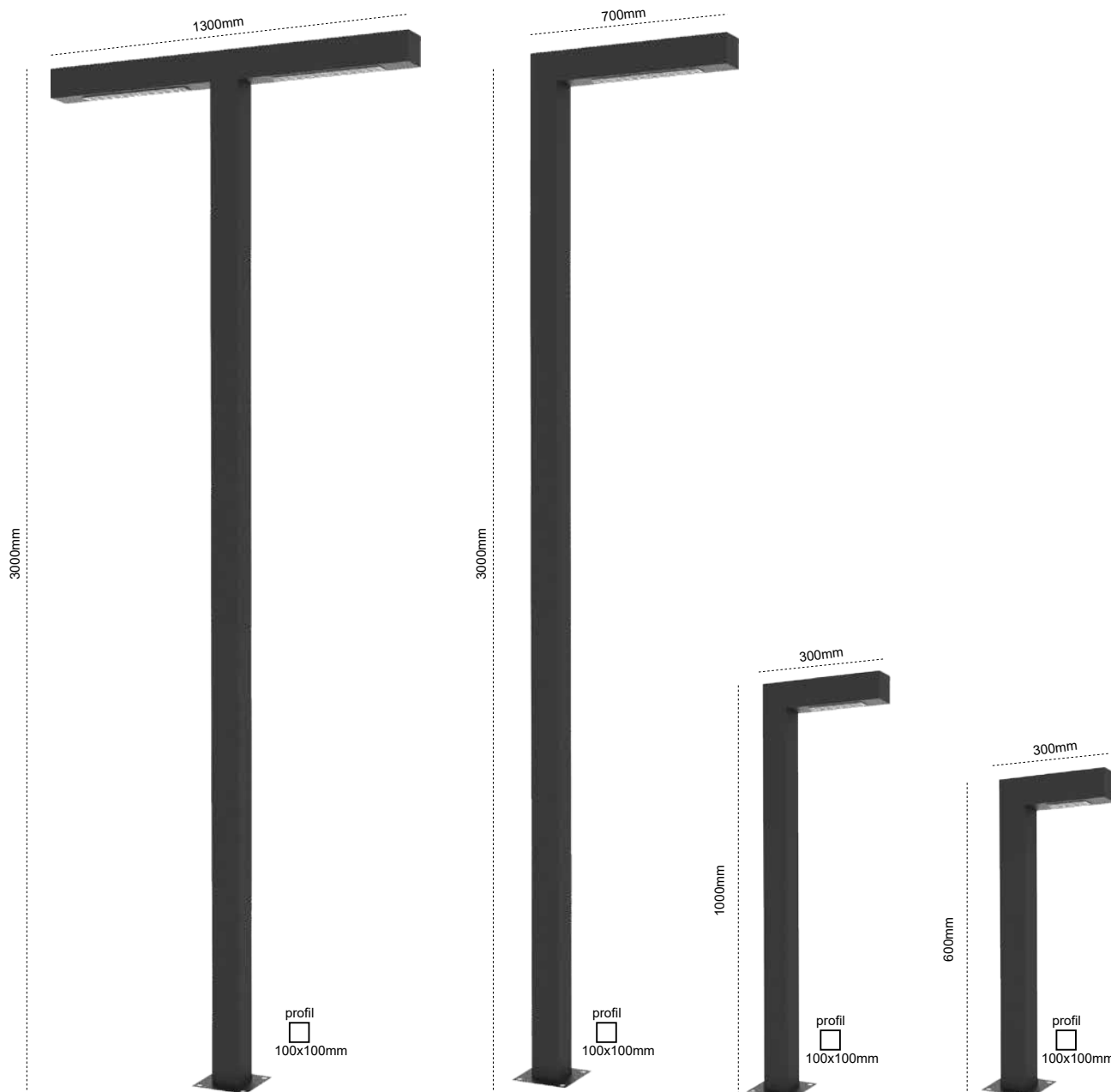
107509	50 W	5850lm	117lm/W	1 pcs
108846	50+25 W	8775lm	117lm/W	1 pcs

108498	50+50 W	11700lm	117lm/W	1 pcs
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108261	50 W	5850lm	117lm/W	1 pcs
108499	50+25 W	8775lm	117lm/W	1 pcs

Aluminium PMMA Lens LMB0 TM21 ENEC Driver IP 65 3000K 4000K 6500K





Olimpos Med

206073	Pole	1x30	3300lm	110lm/W	1pcs	206074	Bollard	14	1484lm	106lm/W	1pcs
206072	Pole	2x30	6600lm	110lm/W	1pcs	206075	Bollard	18	1944lm	108lm/W	1pcs

Aluminium
 PMMA Lens
 LM80
 TM21
 ENEC Driver
 IP65
 3000K
 4000K
 6500K

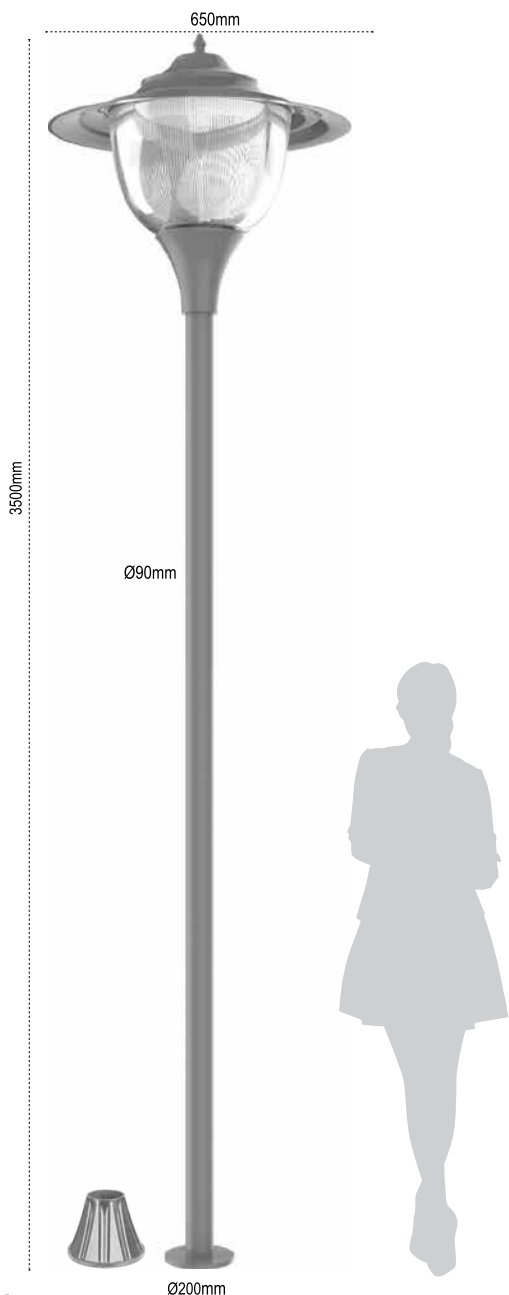


Mesaled



Anti-Glare Diffuser

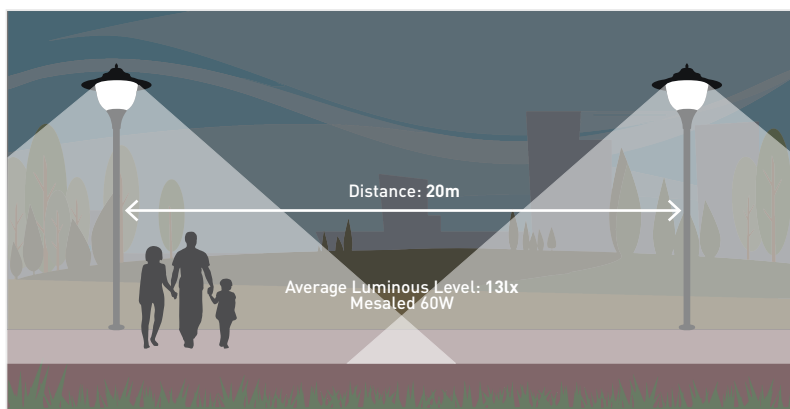
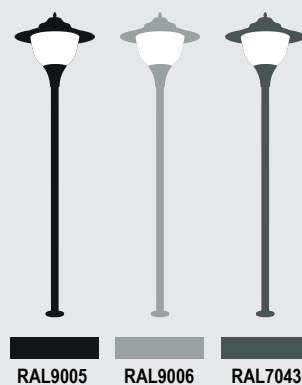
- W** 60W
- 5280lm
- Aluminium Body
- Anti-Glare Special Diffuser



Anti-glare special diffuser

- Prismatic diffuser
- Anti-glare optic
- High transmission diffuser

RAL Code Options



Mesaled

108609	30 W	2700lm	90lm/W	3500x650x200 mm	1 pcs
108608	60 W	5280lm	88lm/W	3500x650x200 mm	1 pcs

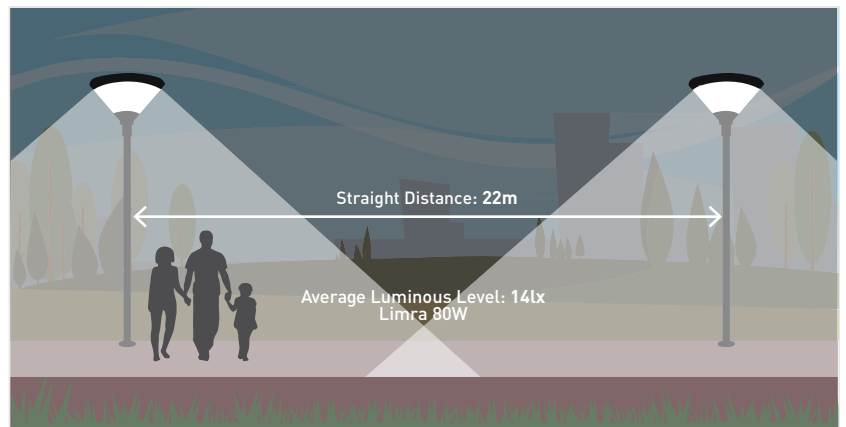
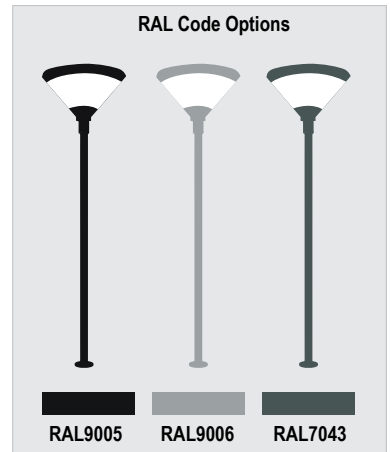
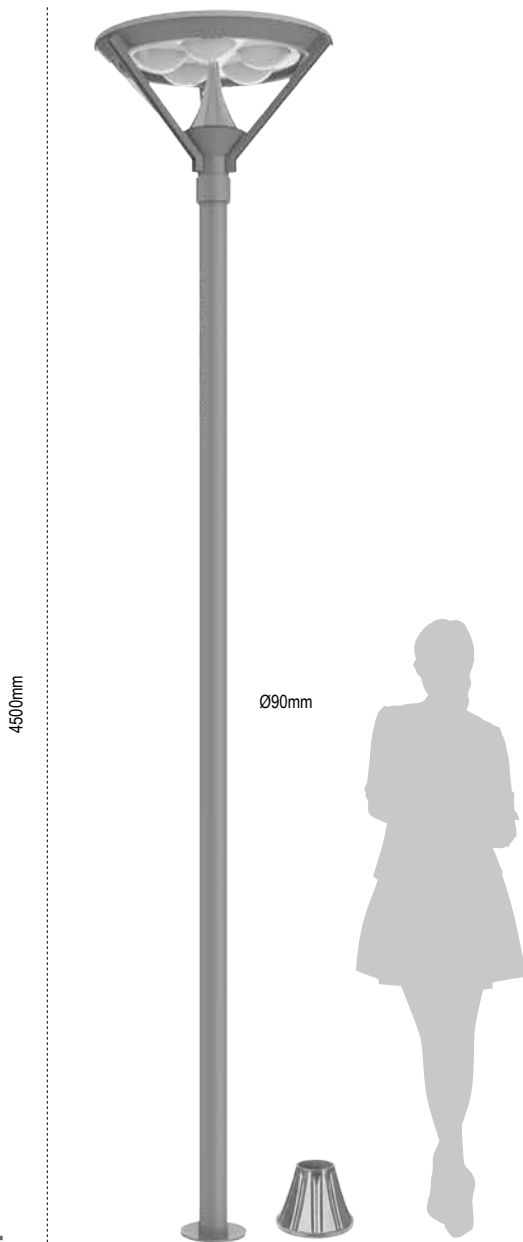
- Aluminium
- Anti Glare Diffuser
- LM80 TM21
- ENEC Driver
- IP 54
- 3000K ● 4000K ● 6500K

Limra

-  Aluminium Body
-  Opal Diffuser
-  Aluminium Reflector



700mm



Limra

108606	38 W	2090lm	55lm/W	4500x700 mm	1 pcs
108605	80 W	4400lm	55lm/W	4500x700 mm	1 pcs

-  Aluminium
-  OPAL Diffuser
-  LM80 TM21
-  ENEC Driver
-  IP 54
-  3000K
-  4000K
-  6500K





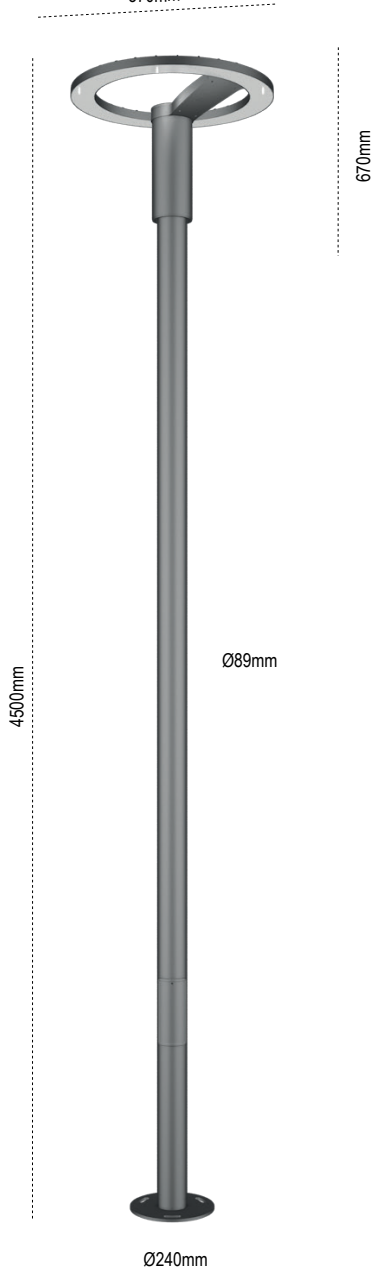
370mm



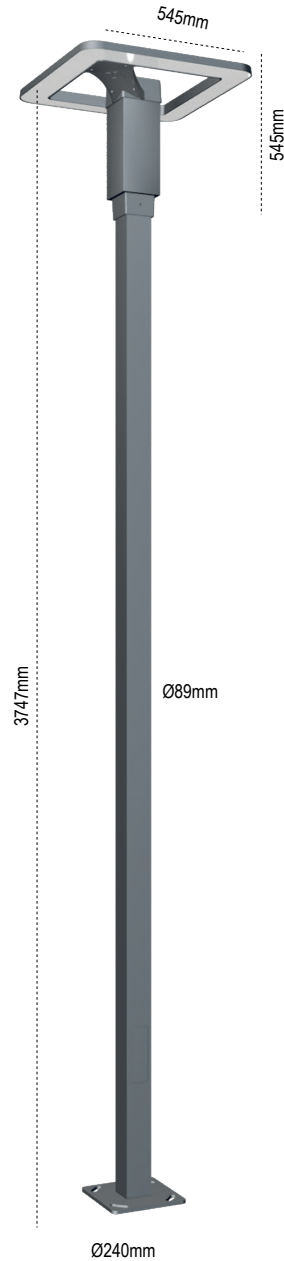
545mm



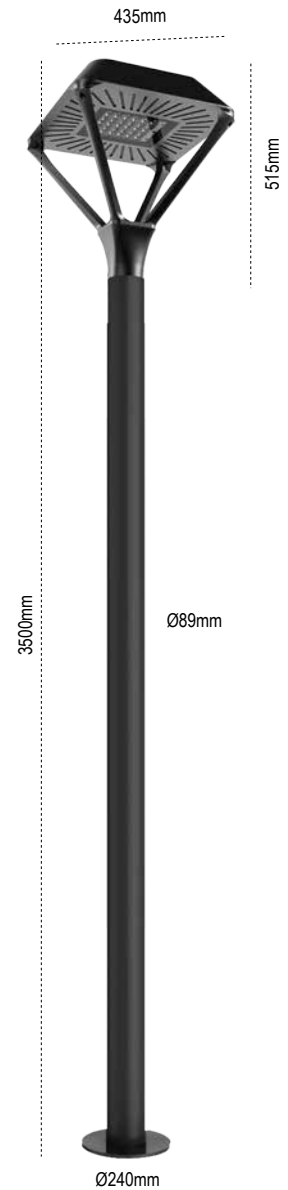
435mm



Ø240mm



Ø240mm



Ø240mm

Troya Elegance

209935	30	2460lm	82lm/W	605x370	1pc
209938	40	3280lm	82lm/W	605x370	1pc
209941	50	4100lm	82lm/W	605x370	1pc
209944	60	4920lm	82lm/W	605x370	1pc

Aluminium
 Galvanized Pole
 OPAL Diffuser
 LM80 TM21
 ENEC Driver
 IP 65
 ● 3000K ● 4000K ● 6500K

Gordion

209946	30	2250lm	75lm/W	545x545x370	1pc
209947	40	3000lm	75lm/W	545x545x370	1pc
209948	50	3750lm	75lm/W	545x545x370	1pc
209949	60	4500lm	75lm/W	545x545x370	1pc

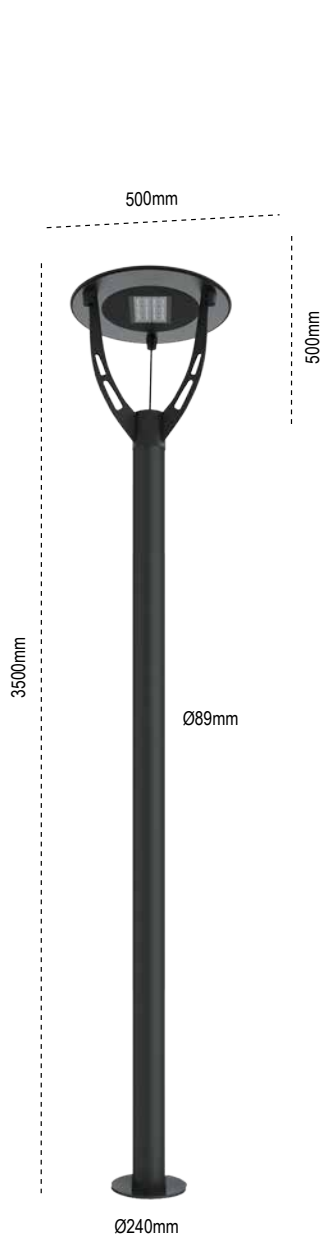
Aluminium
 Galvanized Pole
 OPAL Diffuser
 LM80 TM21
 ENEC Driver
 IP 65
 ● 3000K ● 4000K ● 6500K

Knidos

206786	25	2250lm	90lm/W	435x435x515	1pc
206789	50	4500lm	90lm/W	435x435x515	1pc
206792	75	6750lm	90lm/W	435x435x515	1pc

Aluminium
 Galvanized Pole
 PMMA Lens
 LM80 TM21
 ENEC Driver
 IP 54
 ● 3000K ● 4000K ● 6500K



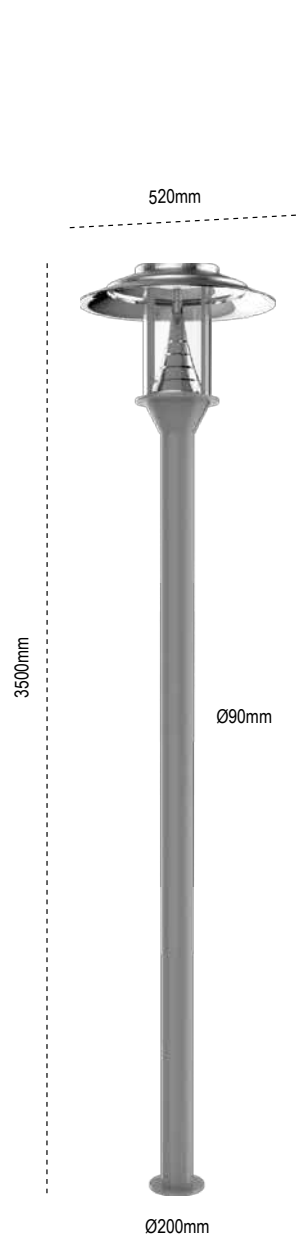


Parion

206813	25 W	2575lm	103lm/W	500x500 mm	1pc
206816	50 W	5150lm	103lm/W	500x500 mm	1pc
206819	75 W	7725lm	103lm/W	500x500 mm	1pc

Aluminium
 Galvanized Pole
 PMMA Lens
 LM80 TM21
 ENEC Driver
 IP 65

● 3000K
 ● 4000K
 ● 6500K

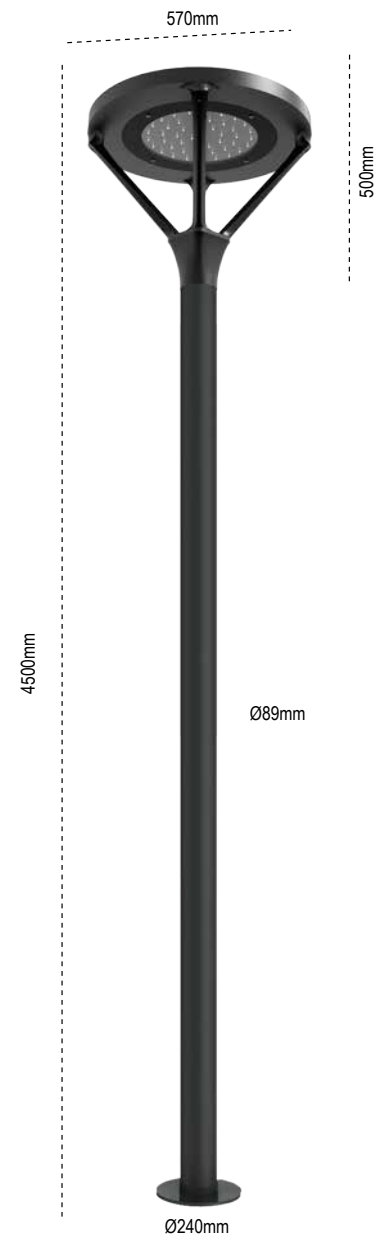


Eva

108610	40 W	3280lm	82lm/W	3500x520x200 mm	1pc
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Aluminium
 Aluminium Reflector
 CLEAR Diffuser
 LM80 TM21
 ENEC Driver

● 3000K
 ● 4000K
 ● 6500K
 IP 54



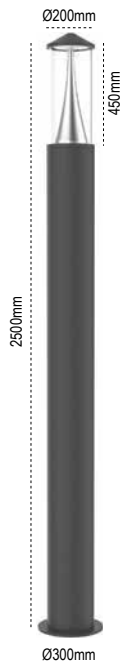
Sardes

206795	25 W	2625lm	105lm/W	570x500 mm	1pc
206798	50 W	5100lm	102lm/W	570x500 mm	1pc
206801	75 W	7350lm	98lm/W	570x500 mm	1pc

Aluminium
 Galvanized Pole
 PMMA Lens
 LM80 TM21
 ENEC Driver
 IP 65

● 3000K
 ● 4000K
 ● 6500K



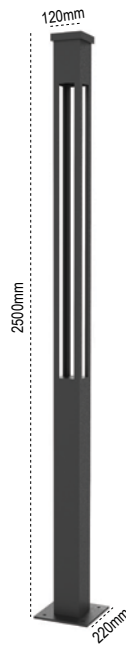


Luzon

109736 | 40 W | 4000lm | 100lm/W | 2500x450x200 mm | 1pc

Aluminium
Aluminium Reflector
CLEAR Diffuser
LM80 TM21
ENEC Driver
IP 54

3000K
4000K
6500K

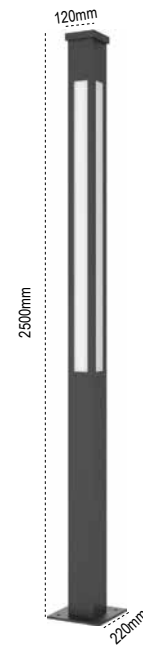


Alinda

107467 | 35 W | 2450lm | 90lm/W | 2500x120x220 mm | 1pc

Aluminium
CLEAR Diffuser
LM80 TM21
ENEC Driver
IP 54

3000K
4000K
6500K

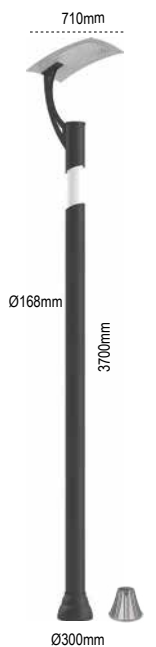


Milas

108500 | 100 W | 2000lm | 2500x120x220 mm | 1pc

Aluminium
OPAL Diffuser
LM80 TM21
ENEC Driver
IP 54

3000K
4000K
6500K



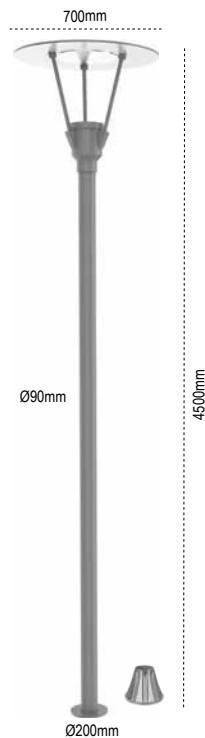
Datça

107628 | 30+40 W | 2600+1200lm | 87+30lm/W | 3700x710 mm | 1pc

107619 | 150 W | 12900lm | 86lm/W | 3700x710 mm | 1pc

Metal
Aluminium Reflector
OPAL Diffuser
LM80 TM21
ENEC Driver
IP 65

3000K
4000K
6500K



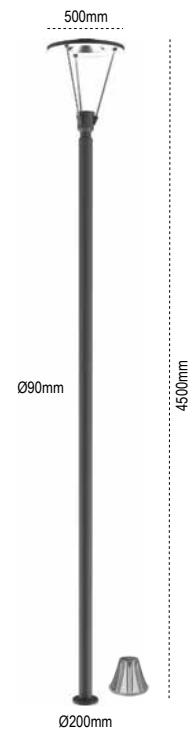
Samos

108612 | 150 W | 2600lm | 52lm/W | 4500x700 mm | 1pc

107679 | 50 W | 2600lm | 52lm/W | 4500x700 mm | 1pc

Metal
Aluminium Reflector
OPAL Diffuser
LM80 TM21
ENEC Driver
IP 65

3000K
4000K
6500K

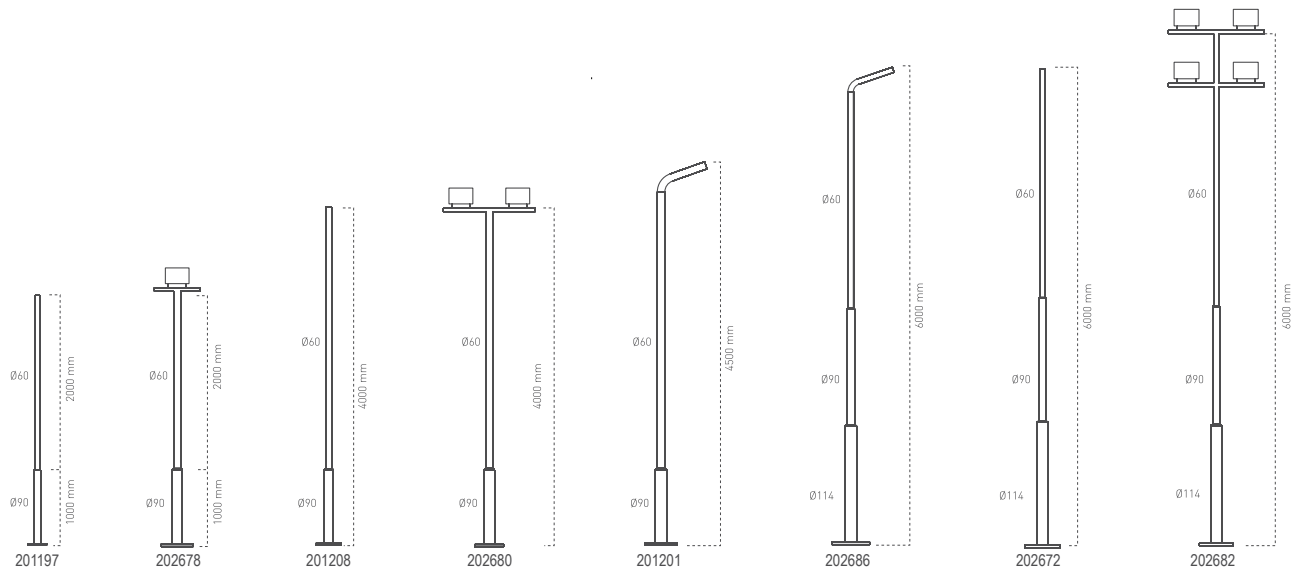


Petra

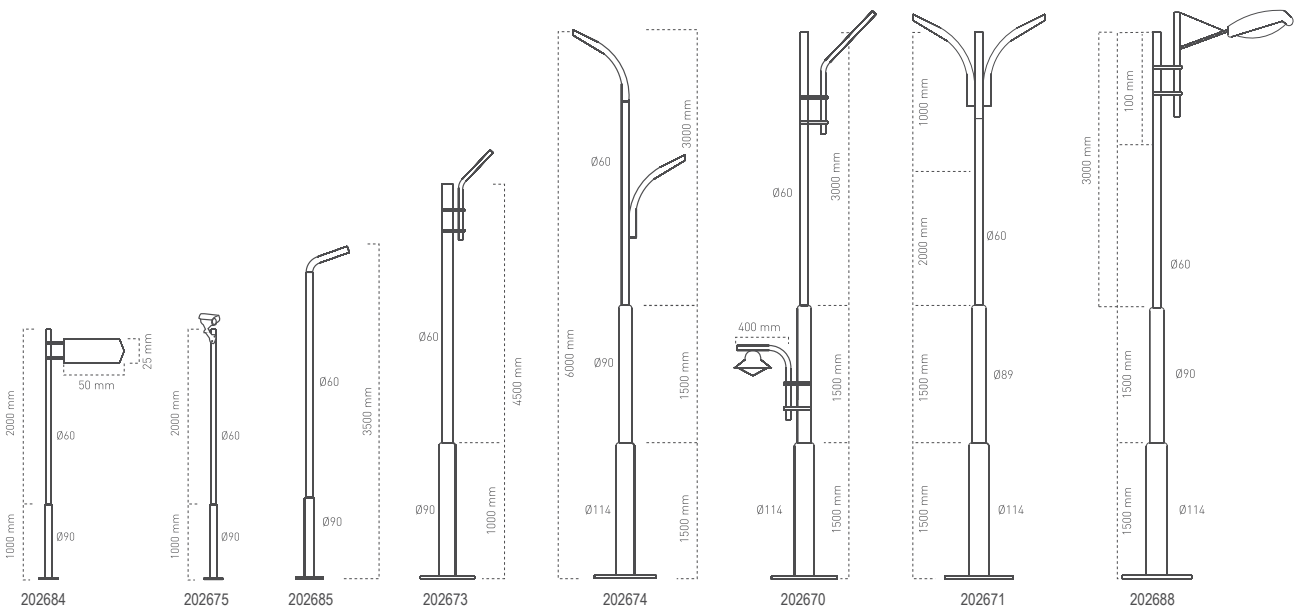
107882 | 50 W | 4500lm | 90lm/W | 4500x500 mm | 1pc

Aluminium
CLEAR Diffuser
LM80 TM21
ENEC Driver
IP 65

3000K
4000K
6500K



201197	3 m	Stepped Pipe Pole	1pcs	202680	4 m	2 Floodlight Mast	1pcs
202678	3 m	1 Floodlight Pipe Mast	1pcs	201201	4,5 m	Street Pole	1pcs
201208	4 m	Stepped Pipe Pole	1pcs	202686	6 m	Street Pole	1pcs
				202672	6 m	Stepped Pipe Pole	1pcs
				202682	6 m	4 Floodlight Mast	1pcs
				312688	Ankraj	250mm Polyester	1pcs



202684	3 m	Street Pole	1pcs	202673	4,5 m	1 x Street Pole	1pcs
202675	3 m	Camera Pole	1pcs	312688	Ankraj	250mm Polyester	1pcs
202685	3,5 m	Street Lamp Post	1pcs	202674	6 m	2 x Street Pole	1pcs
				202670	6 m	Double Street Pole	1pcs
				202671	6 m	2xConsole Pole	1pcs
				202688	6 m	Armature Pole	1pcs
				312688	Anchor	250mm Polyester	1pcs



Bali

108870 | 18 W | 2304lm | 1pcs

Aluminium ENEC Driver IP 65

3000K 4000K 6500K

Malta

108871 | 2x18 W | 4608lm | 1pcs

Aluminium ENEC Driver IP 65

3000K 4000K 6500K

Maldiv

108872 | 18 W | 2304lm | 1pcs

Aluminium ENEC Driver IP 65

3000K 4000K 6500K

Santorini

108873 | 2x18 W | 4608lm | 1pcs

Aluminium ENEC Driver IP 65

3000K 4000K 6500K



Pega

108878 | 18 W | 1962lm | 1pcs

Aluminium ENEC Driver IP 54

3000K 4000K 6500K

Mayorka

111419 | 18 W | 1280lm | 1pcs

Aluminium ENEC Driver IP 65

3000K 4000K 6500K

Alinda

108859 | 18 W | 2052lm | 1pcs

Aluminium ENEC Driver IP 54

3000K 4000K 6500K

Luzon

109027 | 20 W | 2000lm | 1pcs

Aluminium ENEC Driver IP 54

3000K 4000K 6500K



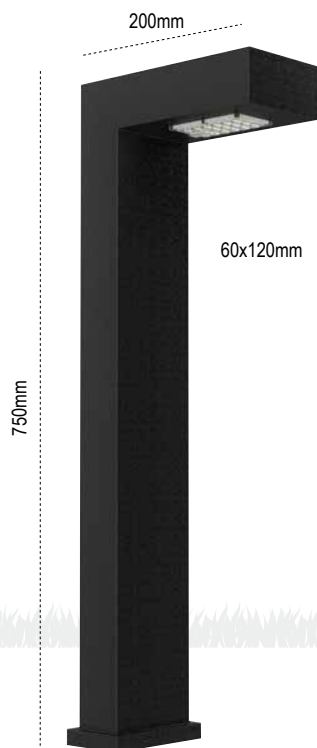


NEW

Luzon2

115480 | 14 W | 1190lm | 85lm/W | 655x120x120 mm | 1pcs

- Aluminium
- LM80 TM21
- ENEC Driver
- IP 66
- Color Option
 - RAL7043
 - RAL9005



Bali

108870 | 18 W | 2304lm | 128lm/W | 750x200x60x120 mm | 1pcs

- Aluminium
- PMMA Lens
- LM80 TM21
- ENEC Driver
- IP 65
- 3000K ● 4000K ● 6500K





NEW

Alberi

208553	6	420lm	70lm/W	250x100x100	mm	1pcs
208554	6	420lm	70lm/W	500x100x100	mm	1pcs
208555	6	420lm	70lm/W	700x100x100	mm	1pcs

Aluminium IP54



NEW

Belize

208529	6	420lm	70lm/W	250x100	mm	1pcs
208530	6	420lm	70lm/W	500x100	mm	1pcs
208531	6	420lm	70lm/W	700x100	mm	1pcs

Aluminium IP54



NEW

Ayers

208541	6	420lm	70lm/W	200x75x70	mm	1pcs
208542	6	420lm	70lm/W	500x75x70	mm	1pcs
208543	6	420lm	70lm/W	800x75x70	mm	1pcs

Aluminium IP54

CE



Ferra

113599 | 20 W | 1600lm | 80lm/W | 244x100 mm | 10pcs

PC Body | IP 65 | Sensor



Tilva

113596 | 20 W | 1600lm | 80lm/W | 250x80 mm | 20pcs

PC Body | IP 65 | Sensor



Mova

109228	White With Sensor	10 W	727lm	72lm/W	255x185 mm	10pcs
111603	Sensorless Anthracite	10 W	727lm	72lm/W	255x185 mm	10pcs
110324	Anthracite With Sensors	10 W	727lm	72lm/W	255x185 mm	10pcs

PC Body | IP 54 | Sensor



Carla

207106 | 2xGu10 | 150x93x70 mm | 1pcs

Aluminium PMMA Lens IP44



Vasco

207108 | 2x4 | 640lm | 80lm | 162x90x58 mm | 1pcs

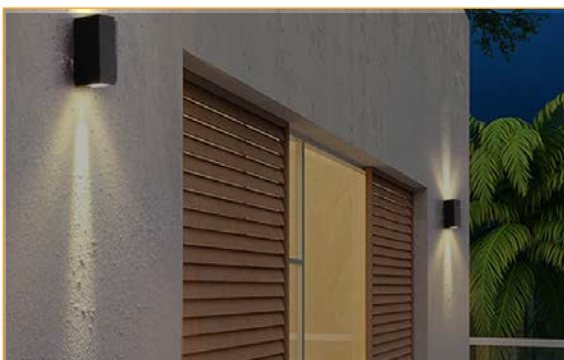
Aluminium PMMA Lens IP44



Santos

207110 | 2x3 | 480lm | 80lm | 176x111x62 mm | 1pcs

Aluminium PMMA Lens IP44



Dura

208145 | 2x4 | 480lm | 80lm | 160x90x58 mm | 1pcs

Aluminium PMMA Lens IP44



Alberi Up/Down

209856	Down	6 W	360lm	60lm/W	160x70 mm	1pcs
209857	Up/Down	12 W	540lm	45lm/W	240x70 mm	1pcs

Aluminium IP54



Alberi

208562	6 W	360lm	60lm/W	220x155x70 mm	1pcs
--------	-----	-------	--------	---------------	------

Aluminium IP54



Belise Up/Down

209858	Down	6 W	360lm	60lm/W	160x70 mm	1pcs
209859	Up/Down	12 W	540lm	45lm/W	240x70 mm	1pcs

Aluminium IP54



Belise

208538	6 W	360lm	60lm/W	70x220 mm	1pcs
--------	-----	-------	--------	-----------	------

Aluminium IP54



Ayers Up/Down

209860	Down	6 W	360lm	60lm/W	160x70 mm	1pcs
209865	Up/Down	12 W	540lm	45lm/W	240x70 mm	1pcs

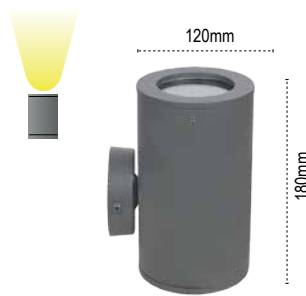
Aluminium IP54



Ayers

208550	6 W	360lm	60lm/W	220x70x75 mm	1pcs
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Aluminium IP54



Işıl 1

110742 | E27 | 120x180x195 mm | 6pcs

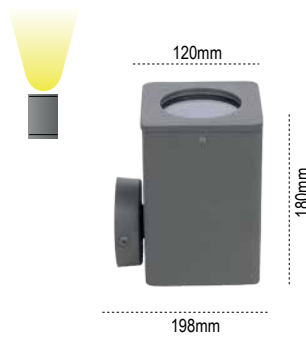
Aluminium IP54



Işıl 2

110743 | 2xE27 | 120x300x195 mm | 6pcs

Aluminium IP54



Tibat 1

110744 | E27 | 198x180x120 mm | 6pcs

Aluminium IP54



Tibat 2

110745 | 2xE27 | 198x305x120 mm | 6pcs

Aluminium IP54



Alinda

109401 | 15 W | 1710lm | 114lm/W | 320x180x180 mm | 6pcs

Aluminium IP54 ENEC Driver

3000K 4000K 6500K



Pega

109403 | 15 W | 1635lm | 109lm/W | 200x310x200 mm | 2pcs

Aluminium IP54



Luzon

109402 | 15 W | 1500lm | 100lm/W | 310x230x230 mm | 8pcs

Aluminium IP54 ENEC Driver

3000K 4000K 6500K



Tino

109404 | 1xE27 | - | - | 170x310x170 mm | 8pcs

Aluminium IP54



Recessed Floor Ø80

205998 | 3 W | 270lm | 90lm/W | 110x90x80 mm | 1pc

Aluminium Tempered Glass IP67

● 3000K ● 4000K ● 6500K



Recessed Floor Ø100

206001 | 6 W | 540lm | 90lm/W | 115x110x105 mm | 1pc

Aluminium Tempered Glass IP67

● 3000K ● 4000K ● 6500K



Recessed Floor Ø150

206004 | 9 W | 810lm | 90lm/W | 150x140x100 mm | 1pc

206007 | 18 W | 1620lm | 90lm/W | 150x140x100 mm | 1pc

206010 | 27 W | 2430lm | 90lm/W | 150x140x100 mm | 1pc

Aluminium Tempered Glass IP67

● 3000K ● 4000K ● 6500K



Oscaled

206013 | 3 W | 300lm | 100lm/W | 59x60 mm | 60 | 1pc

Aluminium OPAL Diffuser IP65

● 3000K ● 4000K ● 6500K



Escaled

205989 | 3 W | 300lm | 100lm/W | 85x85x45 mm | 45 | 1pc

Aluminium OPAL Diffuser IP65

● 3000K ● 4000K ● 6500K



Grassled

209920 | 3 W | 270lm | 90lm/W | 110x75x75 mm | 1pc

209923 | 6 W | 540lm | 90lm/W | 150x122x100 mm | 1pc

209926 | 9 W | 810lm | 90lm/W | 150x122x100 mm | 1pc

Aluminium Tempered Glass IP65

● 3000K ● 4000K ● 6500K



Santa M

206822 | 15 W | 2100lm | 140lm/W | 185x160x80 mm | 1pc

206825 | 20 W | 3500lm | 140lm/W | 185x160x80 mm | 1pc

206828 | 30 W | 4200lm | 140lm/W | 185x160x80 mm | 1pc

Aluminium Clear Glass IP65

LM80 TM21 ENEC Driver



Santa L

209852 | 40 W | 5320lm | 133lm/W | 210x300x312 mm | 1pc

209853 | 60 W | 7500lm | 125lm/W | 210x300x312 mm | 1pc

209854 | 75 W | 9750lm | 130lm/W | 210x300x312 mm | 1pc

209855 | 100 W | 12300lm | 123lm/W | 210x300x312 mm | 1pc

Aluminium Clear Glass IP65

LM80 TM21 ENEC Driver

NEW

Inovaled G3



IP66
Dust and Waterproof



IK08



Tempered Glass



Aluminium Body



Inovaled G3 35cm

116592 | 14 W | 45+20° | 1540lm | 110lm/W | 327x75x63 mm | 6pcs

Aluminium | PMMA Lens | LM80 TM21 | ENEC Driver | IP66

Color Options



Different Lens Angle 45°+20°



Inovaled G3 65cm

116603 | 28 W | 45+20° | 3080lm | 110lm/W | 622x75x63 mm | 6pcs

Aluminium | PMMA Lens | LM80 TM21 | ENEC Driver | IP66

Color Options



Different Lens Angle 45°+20°



Inovaled G3 95cm

116611 | 42 W | 45+20° | 4620lm | 110lm/W | 917x75x63 mm | 6pcs

Aluminium | PMMA Lens | LM80 TM21 | ENEC Driver | IP66

Color Options



Different Lens Angle 45°+20°



ATEX Certificate

Zone1, Zone21

IEP ENERGY PETROLEUM INSTITUTE **IEP ATEX**

(1) EU-Type Examination Certificate
(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres
Directive 2014/54/EU

(3) EU - Type Examination Certificate Number: IEP 24 ATEX 1246X
 (4) Product: ATAREX Type, Junction Box
 (5) Firm Name: PELSAN AYDINLATMA SANAYI TICARET ANONİM ŞİRKETİ
 (6) Firm Address: Bankalar Cad. Emekyemez Mah. Yanköprü Projesi Sok. No:11 Karaköy
İstanbul - TÜRKİYE
 (7) Production Address: Çerkeşli Mah. İMES OSB Mah. 5. Cad. No:12 Dibevo / Kocaeli - TÜRKİYE
 (8) This product any of acceptable variation therein is specified in the schedule to this certificate and the documents therein referred to.
 (9) The IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hammadde Organizasyonu) Tis. Ltd. Şti., notified body number 2284 in accordance with Article 17 of the Directive 2014/54/EU of European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres, given in Annex II to the Directive. The examination and test results are recorded in confidential Report No: IEP Rp. Ex. 19-2735 (date: 12.02.2024).
 (10) Compliance with Essential Health and safety requirements has been assessed by compliance with:
EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-31:2014
 (11) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specific Conditions of Safe Use specified in the schedule to this certificate.
 (12) This EU-Type Examination Certificate relates only to the design and construction of the specified product in accordance to the directive 2014/54/EU. Further requirements of the directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.
 (13) The marking of the equipment or protective system shall include the following:

Ex II 2G Ex db IIB Td Gb
 II 2D Ex db IIC Td C Db, IP 66

Responsible Person: Nurettin Terzioğlu
 Head of Certification Body

Date of Issue: 16.02.2024

IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hm. Org. Tis. Ltd. Şti. Tis. Ltd. Şti. No:11 Karaköy - İstanbul - TÜRKİYE
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ATEX - Ex-Proof Atarex Highbay Luminaires

IEP ENERGY PETROLEUM INSTITUTE **IEP ATEX**

(1) EU-Type Examination Certificate
(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres
Directive 2014/54/EU

(3) EU - Type Examination Certificate Number: IEP 24 ATEX 1248X
 (4) Product: ATAREX Type Projector
 (5) Firm Name: PELSAN AYDINLATMA SANAYİ TICARET ANONİM ŞİRKETİ
 (6) Firm Address: Bankalar Cad. Emekyemez Mah. Yanköprü Projesi Sok. No:11 Karaköy
İstanbul - TÜRKİYE
 (7) Production Address: Çerkeşli Mah. İMES OSB Mah. 5. Cad. No:12 Dibevo / Kocaeli - TÜRKİYE
 (8) This product any of acceptable variation therein is specified in the schedule to this certificate and the documents therein referred to.
 (9) The IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hammadde Organizasyonu) Tis. Ltd. Şti., notified body number 2284 in accordance with Article 17 of the Directive 2014/54/EU of European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres, given in Annex II to the Directive. The examination and test results are recorded in confidential Report No: IEP Rp. Ex. 19-2734 (date: 12.02.2024).
 (10) Compliance with Essential Health and safety requirements has been assessed by compliance with:
EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-2:2015, EN 60079-31:2014
 (11) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specific Conditions of Safe Use specified in the schedule to this certificate.
 (12) This EU-Type Examination Certificate relates only to the design and construction of the specified product in accordance to the directive 2014/54/EU. Further requirements of the directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.
 (13) The marking of the equipment or protective system shall include the following:

Ex II 2G Ex db IIB Td Gb
 II 2D Ex db IIC Td C Db, IP 66

Responsible Person: Nurettin Terzioğlu
 Head of Certification Body

Date of Issue: 16.02.2024

IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hm. Org. Tis. Ltd. Şti. Tis. Ltd. Şti. No:11 Karaköy - İstanbul - TÜRKİYE
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ATEX - Ex-Proof Atarex Floodlight Luminaires

IEP ENERGY PETROLEUM INSTITUTE **IEP ATEX**

(1) EU-Type Examination Certificate
(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres
Directive 2014/54/EU

(3) EU - Type Examination Certificate Number: IEP 24 ATEX 1244X
 (4) Product: EXTA Series Exposed Luminaires
 (5) Firm Name: PELSAN AYDINLATMA SANAYİ TICARET ANONİM ŞİRKETİ
 (6) Firm Address: Bankalar Cad. Emekyemez Mah. Yanköprü Projesi Sok. No:11 Karaköy
İstanbul - TÜRKİYE
 (7) Production Address: Çerkeşli Mah. İMES OSB Mah. 5. Cad. No:12 Dibevo / Kocaeli - TÜRKİYE
 (8) This product any of acceptable variation therein is specified in the schedule to this certificate and the documents therein referred to.
 (9) The IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hammadde Organizasyonu) Tis. Ltd. Şti., notified body number 2284 in accordance with Article 17 of the Directive 2014/54/EU of European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres, given in Annex II to the Directive. The examination and test results are recorded in confidential Report No: IEP Rp. Ex. 19-2737 (date: 12.02.2024).
 (10) Compliance with Essential Health and safety requirements has been assessed by compliance with:
EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-31:2014
 (11) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specific Conditions of Safe Use specified in the schedule to this certificate.
 (12) This EU-Type Examination Certificate relates only to the design and construction of the specified product in accordance to the directive 2014/54/EU. Further requirements of the directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.
 (13) The marking of the equipment or protective system shall include the following:

Ex II 2G Ex db IIB Td Gb
 II 2D Ex db IIC Td C Db, IP 66

Responsible Person: Nurettin Terzioğlu
 Head of Certification Body

Date of Issue: 16.02.2024

IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hm. Org. Tis. Ltd. Şti. Tis. Ltd. Şti. No:11 Karaköy - İstanbul - TÜRKİYE
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ATEX - Ex-Proof Exta Series Luminaires

Zone2, Zone22

IEP ENERGY PETROLEUM INSTITUTE **IEP ATEX**

Supplement No: 01
(1) Type Examination Certificate
(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres
Directive 2014/54/EU

(3) Type Examination Certificate Number: IEP 21 ATEX 0907
 (4) Equipment: Largo Type, Exposed Luminaires
 (5) Firm Name: PELSAN AYDINLATMA SANAYİ TICARET A.Ş.
 (6) Firm Address: Bankalar Mahallesi Blok 101 Sok. No:11 Karaköy - İstanbul / TÜRKİYE
 (7) This equipment or protective system and any of acceptable variation therein is specified in the schedule to this certificate and the documents therein referred to.
 (8) The IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hammadde Organizasyonu) Tis. Ltd. Şti., certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of category 1 equipment, which is intended for use in potentially explosive atmospheres, given in Annex II to the Council Directive 2014/54/EU. The examination and test results are recorded in confidential Report No: IEP Rp. Ex. 19-2011 (date: 08.05.2023).
 (9) Compliance with Essential Health and safety requirements has been assessed by compliance with:
EN IEC 60079-0:2018, EN 60079-2:2015, EN 60079-31:2014
 (10) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specific Conditions of Safe Use specified in the schedule to this certificate.
 (11) This Type Examination Certificate relates only to the design and specification for construction of the equipment or protective system. It does not cover process for actual manufacture or supply of the equipment or protective system, for which further requirements of the directive are applicable.
 (12) The marking of the equipment or protective system shall include the following:

Ex II 2G Ex db IIC Td Gb
 II 2D Ex db IIC Td C Db

Responsible Person: Nurettin Terzioğlu
 Head of Certification Body

Supplement 1 Date of Issue: 08.05.2023

IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hm. Org. Tis. Ltd. Şti. Tis. Ltd. Şti. No:11 Karaköy - İstanbul - TÜRKİYE
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ATEX - Ex-Proof Largo Waterproof Luminaires

IEP ENERGY PETROLEUM INSTITUTE **IEP ATEX**

(1) Type Examination Certificate
(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres
Directive 2014/54/EU

(3) Type Examination Certificate Number: IEP 21 ATEX 0908
 (4) Equipment: Elit Liral Type, LED Projector
 (5) Firm Name: PELSAN AYDINLATMA SANAYİ TICARET A.Ş.
 (6) Firm Address: Bankalar Mahallesi Blok 101 Sok. No:11 Karaköy - İstanbul / TÜRKİYE
 (7) This equipment or protective system and any of acceptable variation therein is specified in the schedule to this certificate and the documents therein referred to.
 (8) The IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hammadde Organizasyonu) Tis. Ltd. Şti., certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of category 1 equipment, which is intended for use in potentially explosive atmospheres, given in Annex II to the Council Directive 2014/54/EU. The examination and test results are recorded in confidential Report No: IEP Rp. Ex. 19-2012 (date: 08.05.2023).
 (9) Compliance with Essential Health and safety requirements has been assessed by compliance with:
EN IEC 60079-0:2018, EN 60079-2:2015, EN 60079-31:2014
 (10) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specific Conditions of Safe Use specified in the schedule to this certificate.
 (11) This Type Examination Certificate relates only to the design and specification for construction of the equipment or protective system. It does not cover process for actual manufacture or supply of the equipment or protective system, for which further requirements of the directive are applicable.
 (12) The marking of the equipment or protective system shall include the following:

Ex II 2G Ex db IIC Td Gb
 II 2D Ex db IIC Td C Db

Responsible Person: Nurettin Terzioğlu
 Head of Certification Body

Date of Issue: 08.05.2023

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ATEX - Ex-Proof Elit Liral Luminaires

IEP ENERGY PETROLEUM INSTITUTE **IEP ATEX**

(1) Type Examination Certificate
(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres
Directive 2014/54/EU

(3) Type Examination Certificate Number: IEP 21 ATEX 0907
 (4) Equipment: Ausled / Rausled Emergency Type, Exposed Luminaires
 (5) Firm Name: PELSAN AYDINLATMA SANAYİ TICARET A.Ş.
 (6) Firm Address: Bankalar Mahallesi Blok 101 Sok. No:11 Karaköy - İstanbul / TÜRKİYE
 (7) This equipment or protective system and any of acceptable variation therein is specified in the schedule to this certificate and the documents therein referred to.
 (8) The IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hammadde Organizasyonu) Tis. Ltd. Şti., certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of category 1 equipment, which is intended for use in potentially explosive atmospheres, given in Annex II to the Council Directive 2014/54/EU. The examination and test results are recorded in confidential Report No: IEP Rp. Ex. 19-2011 (date: 08.05.2023).
 (9) Compliance with Essential Health and safety requirements has been assessed by compliance with:
EN IEC 60079-0:2018, EN 60079-2:2015, EN 60079-31:2014
 (10) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specific Conditions of Safe Use specified in the schedule to this certificate.
 (11) This Type Examination Certificate relates only to the design and specification for construction of the equipment or protective system. It does not cover process for actual manufacture or supply of the equipment or protective system, for which further requirements of the directive are applicable.
 (12) The marking of the equipment or protective system shall include the following:

Ex II 2G Ex db IIC Td Gb
 II 2D Ex db IIC Td C Db

Responsible Person: Nurettin Terzioğlu
 Head of Certification Body

Date of Issue: 08.05.2023

IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hm. Org. Tis. Ltd. Şti. Tis. Ltd. Şti. No:11 Karaköy - İstanbul - TÜRKİYE
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ATEX - Ex-Proof Ausled-Rausled Luminaires

IEP ENERGY PETROLEUM INSTITUTE **IEP ATEX**

Supplement No: 01
(1) Type Examination Certificate
(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres
Directive 2014/54/EU

(3) Type Examination Certificate Number: IEP 21 ATEX 0908
 (4) Product: Ligo Lighting System, Projector system
 (5) Firm Name: PELSAN AYDINLATMA SANAYİ TICARET A.Ş.
 (6) Firm Address: Bankalar Mahallesi Blok 101 Sok. No:11 Karaköy - İstanbul / TÜRKİYE
 (7) This equipment or protective system and any of acceptable variation therein is specified in the schedule to this certificate and the documents therein referred to.
 (8) The IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hammadde Organizasyonu) Tis. Ltd. Şti., certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of category 1 equipment, which is intended for use in potentially explosive atmospheres, given in Annex II to the Council Directive 2014/54/EU. The examination and test results are recorded in confidential Report No: IEP Rp. Ex. 19-2011 (date: 08.05.2023).
 (9) Compliance with Essential Health and safety requirements has been assessed by compliance with:
EN IEC 60079-0:2018, EN 60079-2:2015, EN 60079-31:2014
 (10) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specific Conditions of Safe Use specified in the schedule to this certificate.
 (11) This Type Examination Certificate relates only to the design and specification for construction of the equipment or protective system. It does not cover process for actual manufacture or supply of the equipment or protective system, for which further requirements of the directive are applicable.
 (12) The marking of the equipment or protective system shall include the following:

Ex II 2G Ex db IIC Td Gb
 II 2D Ex db IIC Td C Db

Responsible Person: Nurettin Terzioğlu
 Head of Certification Body

Supplement 1 Date of Issue: 08.05.2023

IEP (Ulusal Enerji Petrol Gazı, Serifikasyon ve Tehlikeli Hm. Org. Tis. Ltd. Şti. Tis. Ltd. Şti. No:11 Karaköy - İstanbul - TÜRKİYE
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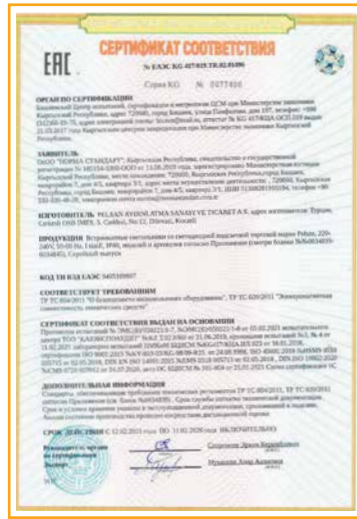
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ATEX - Ex-Proof Sia-Nairo-Piriliz Luminaires

EAC Certificate



Office Luminaires



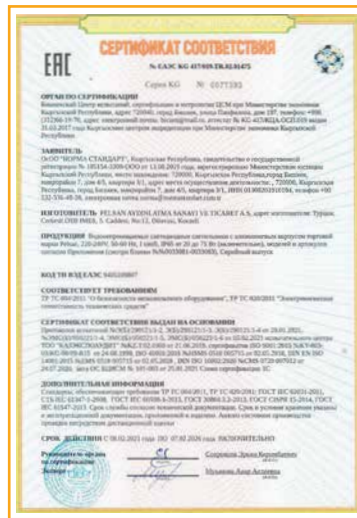
Downlights



Emergency Luminaires



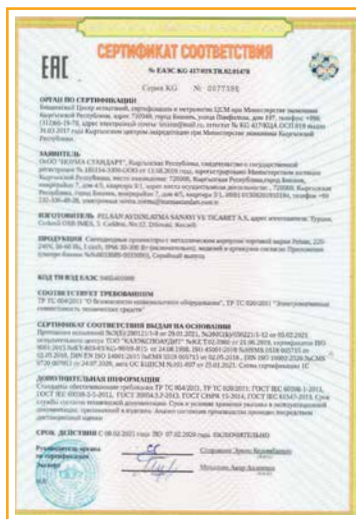
Emergency Lighting Luminaires



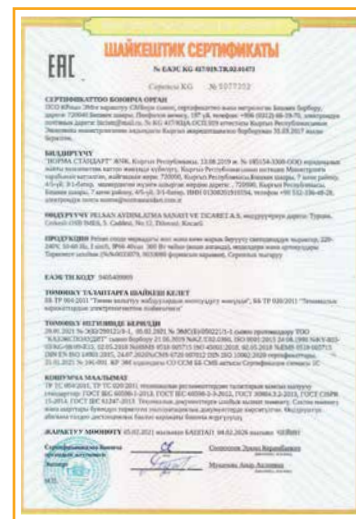
Waterproof Luminaires



Highbay Luminaires



Floodlights



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