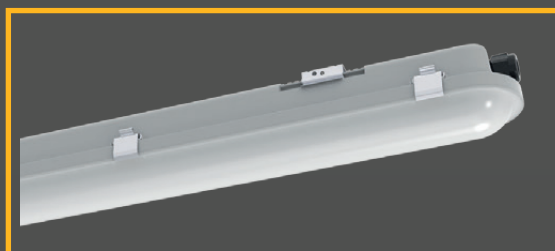


# Pelsan

 Indoor  
Luminaires

 Outdoor  
Luminaires

 Industrial  
Luminaires



# Brief



# Catalogue 2024/25

42  
bright years



Since  
1982



More than  
3500 SKU



500  
Employees

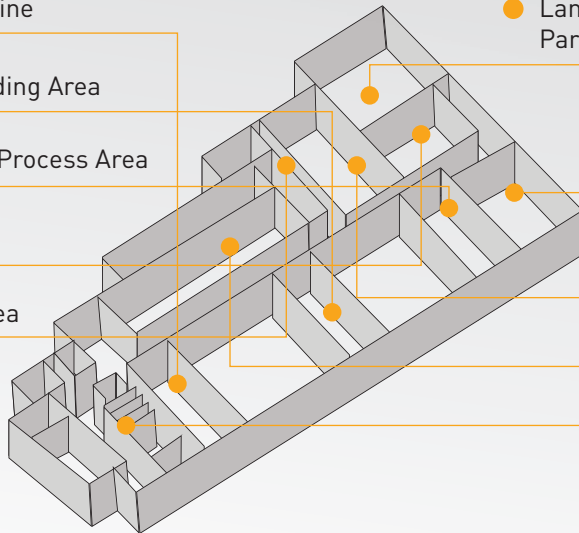


5 million luminaire  
production capacity per year



## 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 <sup>m<sup>2</sup></sup> Manufacturing Zone

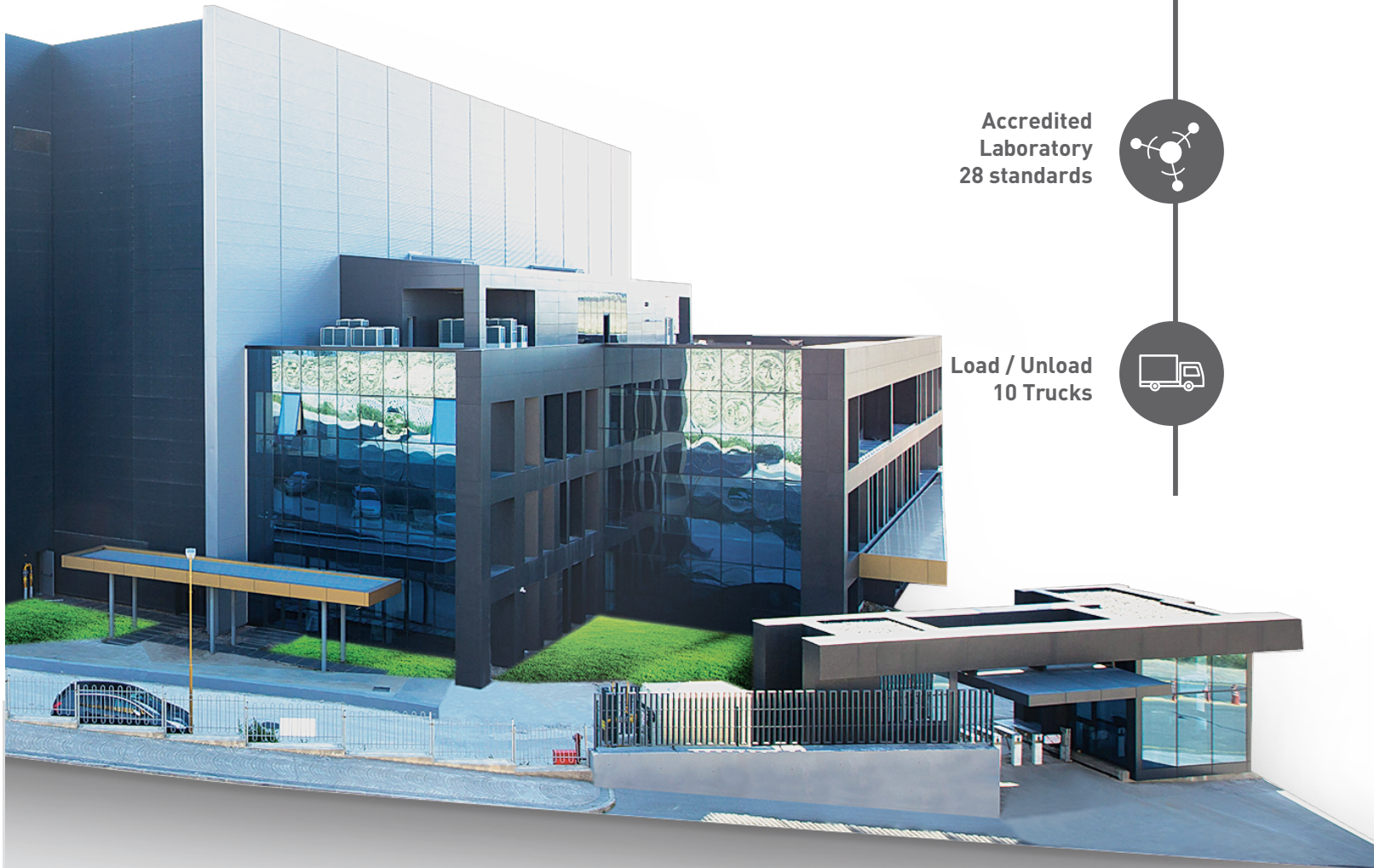
R&D Center  
15 Engineers



Accredited  
Laboratory  
28 standards



Load / Unload  
10 Trucks

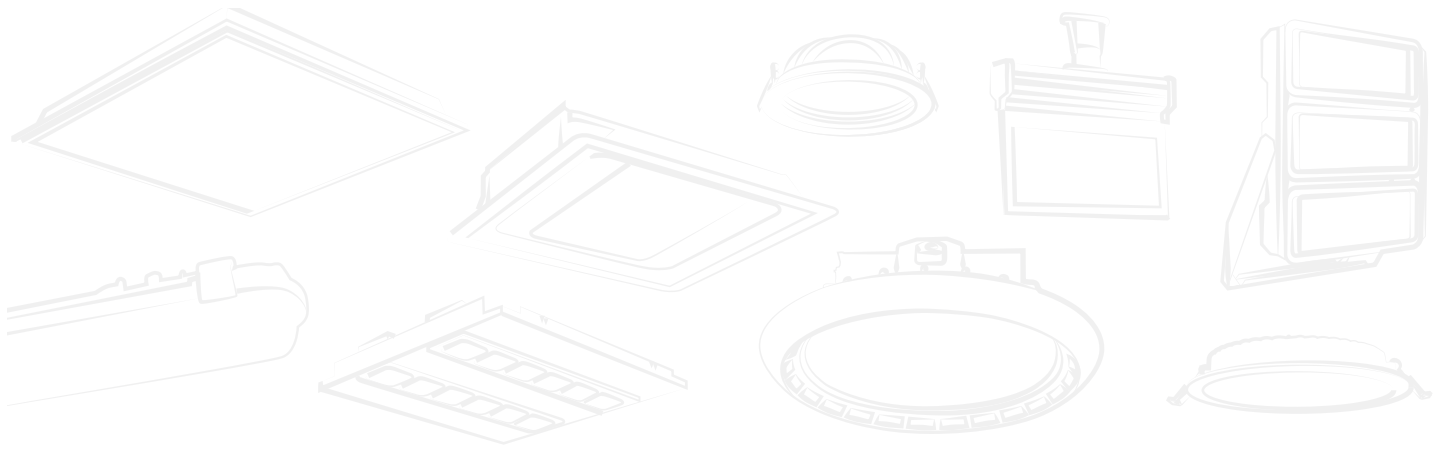


Factory Video



Corporate Video

WE  
DESIGN  
LUMINAIRES



MECHANICAL  
DESIGN



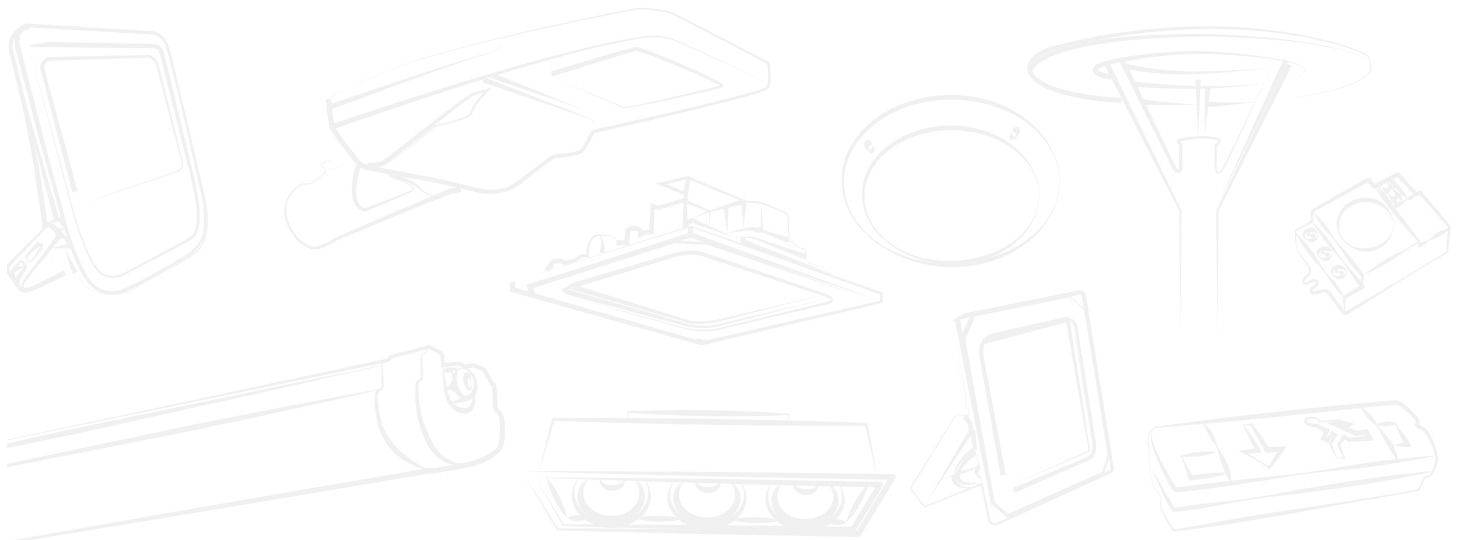
OPTICAL  
DESIGN



THERMAL  
DESIGN



ELECTRICAL  
DESIGN



**08** Recessed Mounted Office Luminaires



**10** IP65 Backlight Office Luminaires



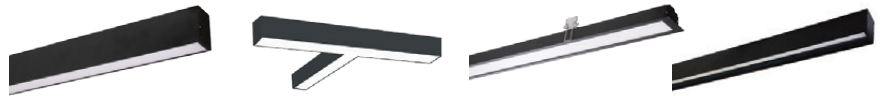
**11** Recessed Mounted Backlight Office Luminaires



**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



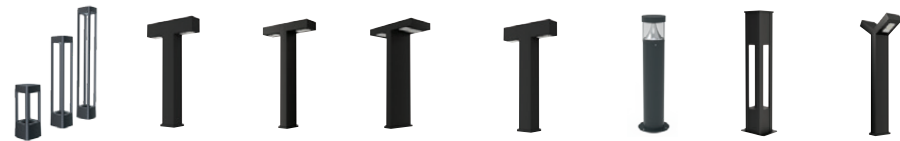
**53** Solar Street Lighting Luminaires



**54** Park and Garden Luminaires



**62** Bollards



**65** Appliques



**70** Garden and Wallwasher Luminaires



**72** Certificates



**Fertis**



**Up to 150lm/W**

- 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 | 595x595x92 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



### Isoled 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

UGR Option



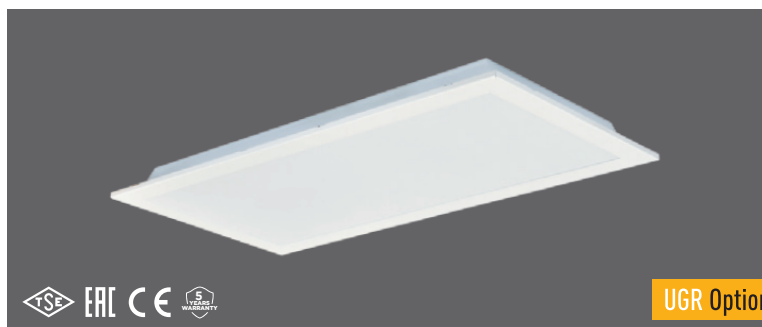
### Isoled 30x30 Recessed Mounted

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

UGR Option



### Isoled 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

UGR Option



### Isoled 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

UGR Option

**Isoled G3L**



Up to 108lm/W



ENEC Certified Driver



LM80-TM21 Reports



LED Module with PMMA Lens



TSE EAC CE 5 YEARS WARRANTY

UGR Option

**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



TSE EAC CE 5 YEARS WARRANTY

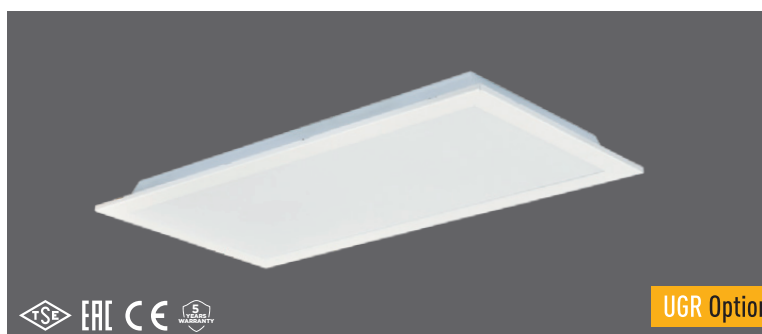
UGR Option

**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



TSE EAC CE 5 YEARS WARRANTY

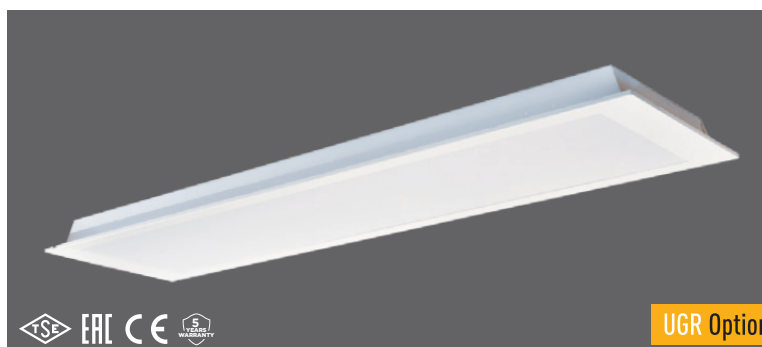
UGR Option

**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



TSE EAC CE 5 YEARS WARRANTY

UGR Option

**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



TSE EAC CE 5 YEARS WARRANTY

UGR Option

**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



TSE EAC CE 5 YEARS WARRANTY

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



TSE EAC CE 5 YEARS WARRANTY

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



TSE EAC CE 5 YEARS WARRANTY

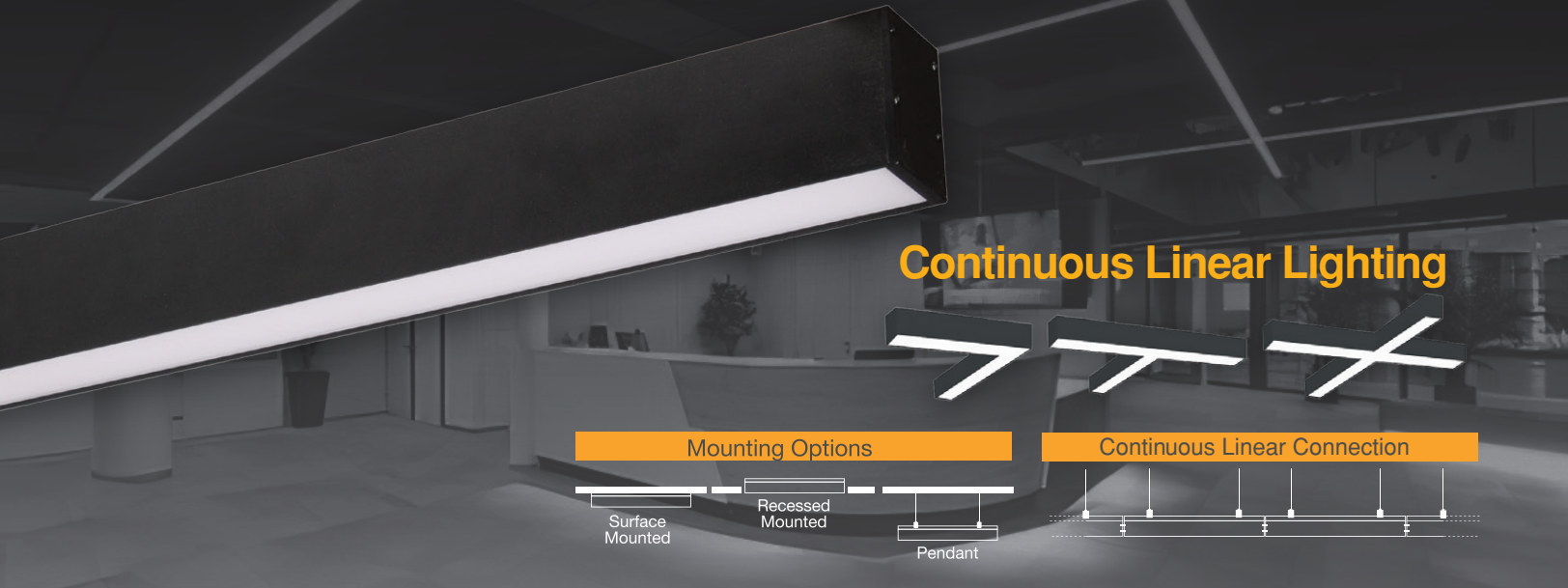
UGR Option

**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



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

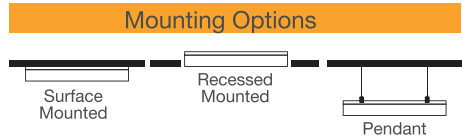
Aluminium IP 40 OPAL Diffuser ENEC Driver LM80 TM21 DALI Option Emergency unit  
 3000K 4000K 6500K



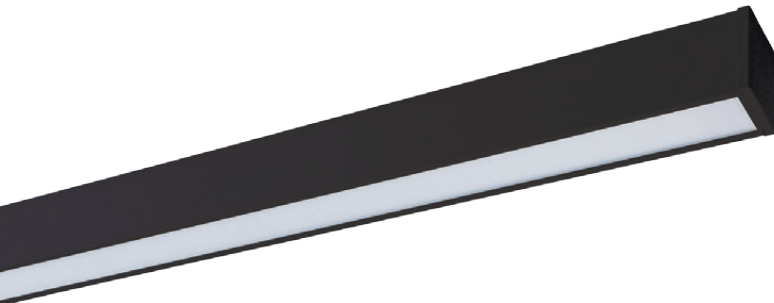
**Eterna Recessed Mounted (77mm)**

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



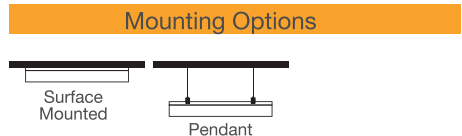
**NEW**



**Trenta Surface Mounted**

210236	14 W	1120lm	80lm/W	500x33x58 mm	1pcs
210239	28 W	2240lm	80lm/W	1000x33x58 mm	1pcs
110851	26 W	2080lm	80lm/W	1200x33x58 mm	1pcs
210242	42 W	3360lm	80lm/W	1500x33x58 mm	1pcs

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





## Tira S



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

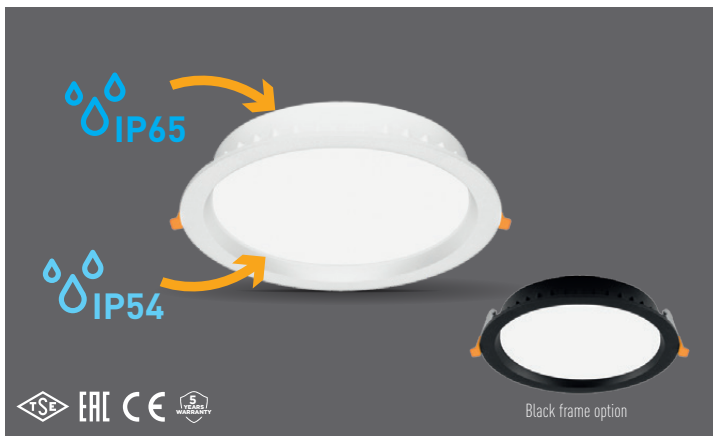


### Tira S Recessed Mounted

210164	10 W	1000lm	100lm/W	110x41	100	60pcs
210168	15 W	1860lm	124lm/W	175x41	165	24pcs
210170	20 W	2440lm	122lm/W	175x41	165	24pcs
210172	20 W	2460lm	123lm/W	225x41	215	24pcs
210174	30 W	3660lm	122lm/W	225x41	215	18pcs
210176	35 W	4235lm	121lm/W	225x41	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	100	60pcs
210189	15 W	1860lm	124lm/W	175x41	165	24pcs
210191	20 W	2440lm	122lm/W	175x41	165	24pcs
210199	20 W	2460lm	123lm/W	225x41	215	24pcs
210392	30 W	3660lm	122lm/W	225x41	215	18pcs
210203	35 W	4235lm	121lm/W	225x41	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	24pcs
210677	15 W	1860lm	124lm/W	157x66	24pcs
210683	20 W	2440lm	122lm/W	157x66	24pcs
210685	20 W	2460lm	123lm/W	209x68	24pcs
210687	30 W	3050lm	122lm/W	209x68	18pcs
210689	35 W	4235lm	121lm/W	209x68	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	6 W	528lm	88 lm/W	120x45 mm	105	20pcs
110334	9 W	783lm	87 lm/W	120x45 mm	105	20pcs

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



**Sirma 12W/15W Recessed Mounted**

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

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



**Sirma 18W Recessed Mounted**

110350	18 W	1782lm	99 lm/W	225x45 mm	205	10pcs
--------	------	--------	---------	-----------	-----	-------

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



**Sirma Surface Mounted**

111749	18 W	1782lm	99 lm/W	228x55 mm		10pcs
--------	------	--------	---------	-----------	--	-------

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

## 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



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



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

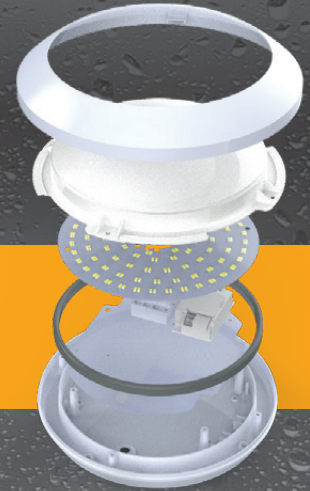
Metal   
 Glass   
 IP40   
 Sensor

● 4000K   
 ● 6500K



**Havana G2**

**Screwless Design  
Easy Installation**



Easy Installation

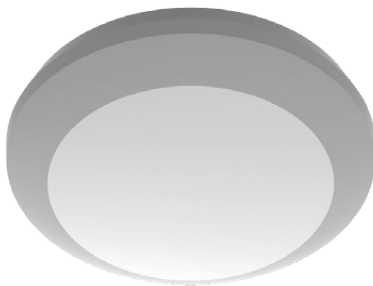


EMG + Microwave Sensor



IP66 Dust and Waterproof

- WHITE
- GRAY
- BLACK



**Dust and Waterproof**

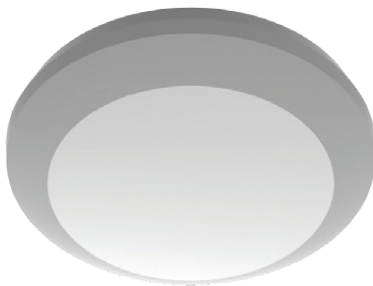
**Havana (E27 Lampholder) Surface Mounted**

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



- WHITE
- GRAY
- BLACK



**Dust and Waterproof**

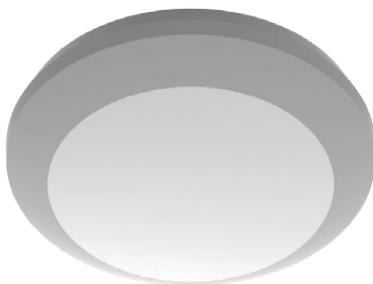
**Havana (LED+ENEC Driver) Surface Mounted**

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



- 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

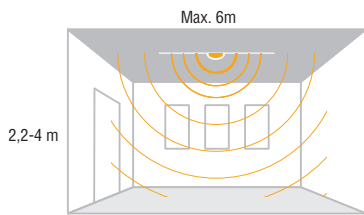
Polymer Injection Body 
 OPAL Diffuser 
 LM80 TM21 
 IP66  
● 3000K ● 4000K ● 6500K





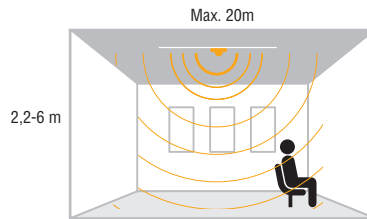
### 360° Motion Sensor

314720 | 80x41 mm | 50pcs



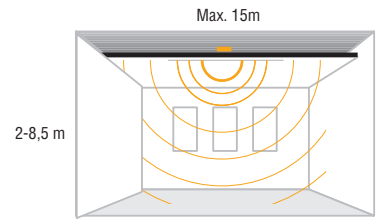
### Presence Sensor

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



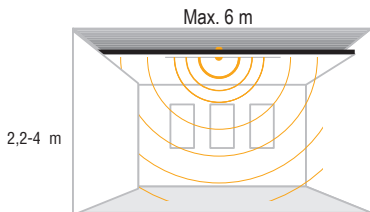
### Microwave Sensor

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



### Recessed Mounted Sensor

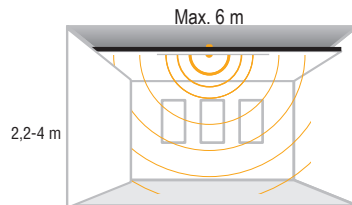
314726 | 50x66,5x40 mm | 65 | 50pcs



**New**

### Recessed Mounted Microwave Sensor

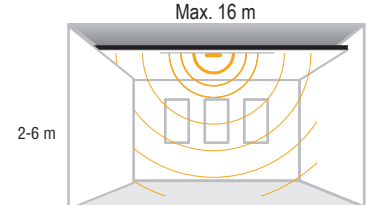
326838 | 76x74,4 mm | 66 | 50pcs



**New**

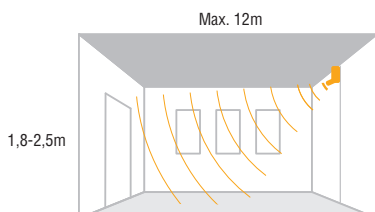
### Surface Mounted Microwave Sensor

326839 | 114x22 mm | 50pcs



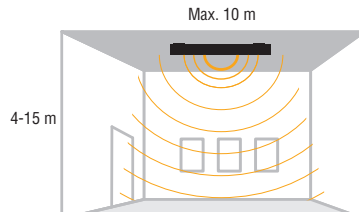
### 180° Motion Sensor

314717 | 135x120x66 mm | 50pcs



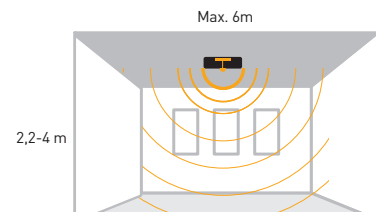
### High Ceiling Motion Sensor

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



TS E EAC CE 5 YEAR WARRANTY

### Largo G2

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



TS E EAC CE

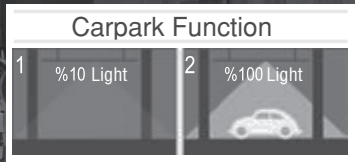
HLO: High Lumen Output

### Largo G2 HLO

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

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

**Largo**



**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

TS E ENEC CE 5 YEARS WARRANTY

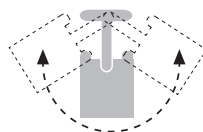
**NEW**



**Inoaled 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

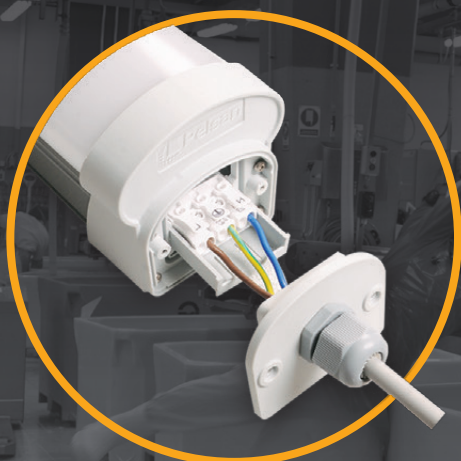
- Aluminium
  - LM80 TM21
  - ENEC Driver
  - IP 66
  - DALI Option
  - Emergency unit
- 3000K ● 4000K ● 6500K



Adjustable Mounting Apparatus

ENE C E

## Fontana



Easy Mounting



Through Wiring



Easy Electrical Installation



IP65 Dust and Waterproof



IP66 Option



### 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



### 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



### 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**

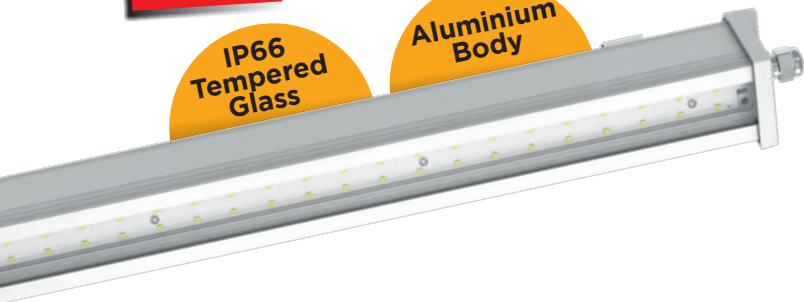


**LARGO G2 HLO**

**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



ENEC 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



ENEC 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 TM21
- 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	26000lm	130lm/W	340x274x66 mm	4pcs

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



Emergencies are under the assurance of  Pelsan



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



2x3W

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



## 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

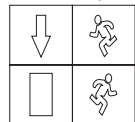
● 3000K ● 4000K ● 6500K

Recessed/Surface Mounted | AC/DC Operating Mode

ERC CE



4 Different Counting Labels



## 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



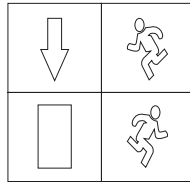
**Vialed**

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**

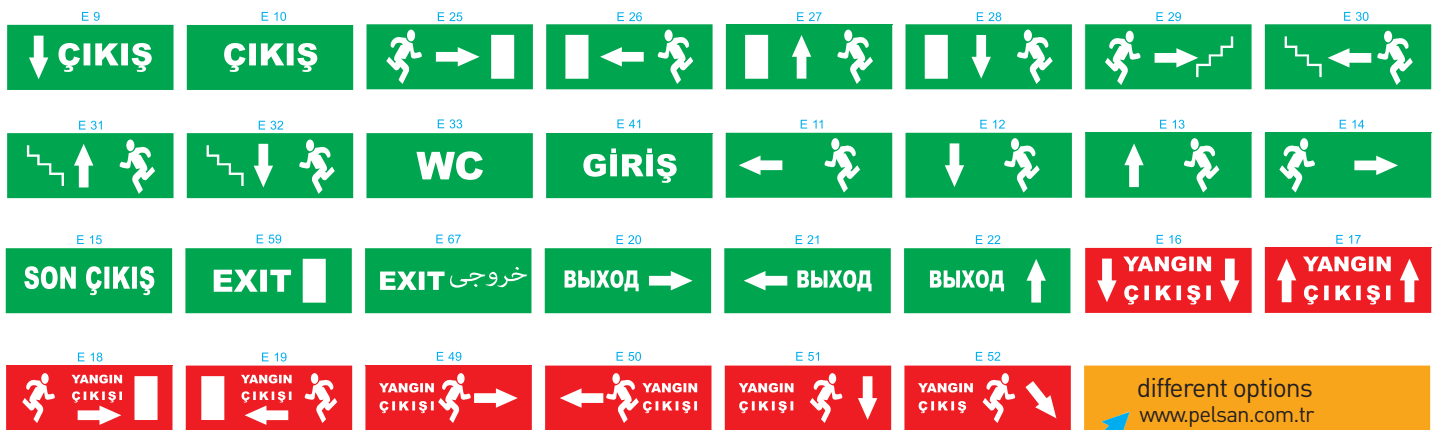
203891	E5 (single side)	3 W	3 h	360x150x24 mm	20pcs
203885	E5 (double side)	3 W	3 h	360x150x24 mm	20pcs
203890	E54	3 W	3 h	360x150x24 mm	20pcs
203887	E114-115	3 W	3 h	360x150x24 mm	20pcs
203888	E116	3 W	3 h	360x150x24 mm	20pcs
203889	E186	3 W	3 h	360x150x24 mm	20pcs



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

## Pirroliz Ex-Proof Canopy

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

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

## Pirroliz Canopy

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

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	1 pcs
110173	100 W	11000lm	110lm/W	400x400x140 mm	1 pcs

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

3000K 4000K 6500K

## Eco Solution for Gas Station



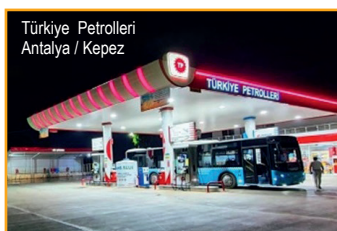
CE

## Lenta Canopy

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

Aluminium Injection Tempered Glass IP 65

5000K



Türkiye Petrolleri  
Antalya / Kepez



Total  
Kastamonu / Merkez



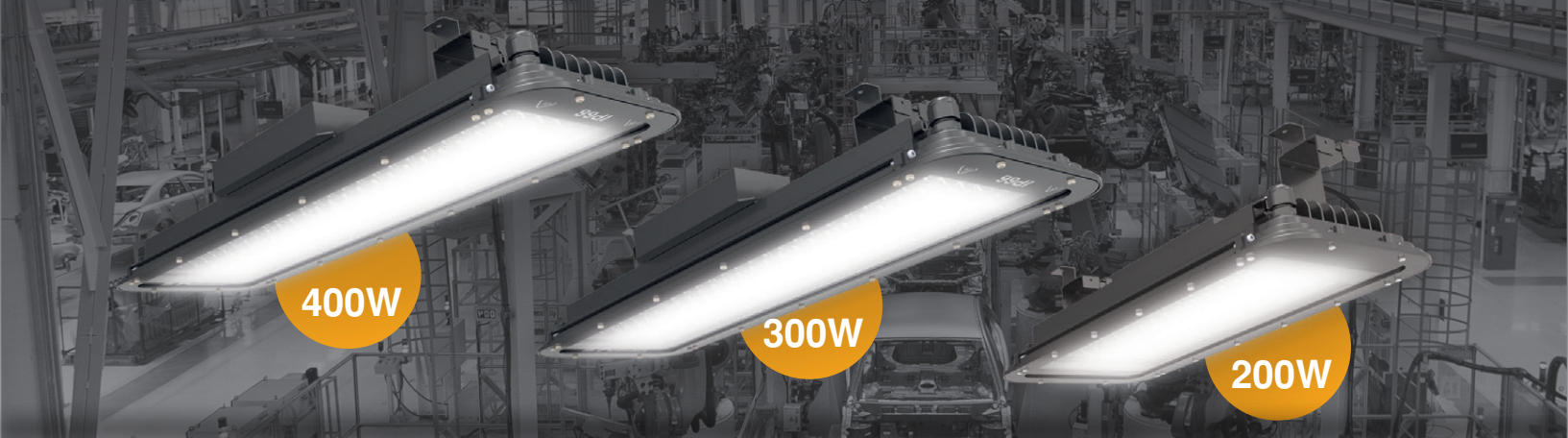
Opet  
Kocaeli / Darica



Shell  
Bursa / Inegöl

**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



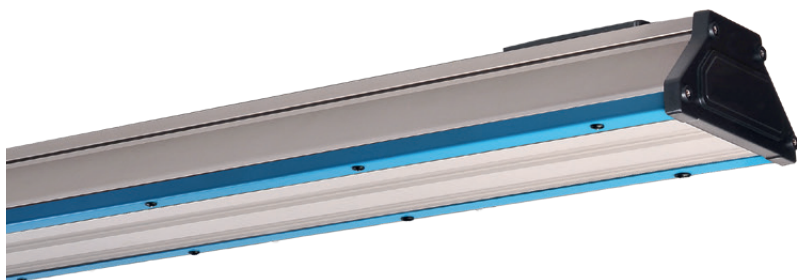
### Etna G2 Food

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 TM21 
 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 TM21 
 ENEC Driver 
 IP40 
 DALI Option 
 Emergency unit

IK10 
 LENS Option 
 **CASAMBI** ● 3000K ● 4000K ● 6500K



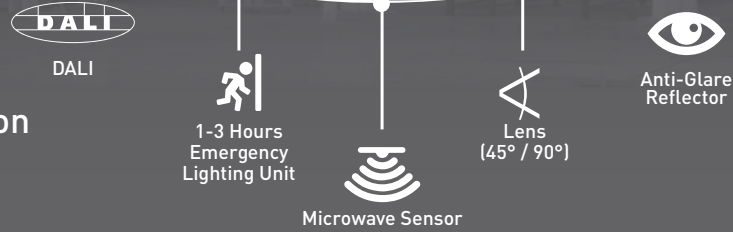
EAC CE

**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 
 IP 65 
 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 
 IP 65 
 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 
 IP 66 
 DALI Option 
 Emergency unit

3000K 4000K 6500K







## ATEX Certified Ex-Proof Luminaires

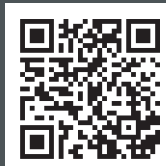


You can safely use Pelsan Ex-Proof Luminaires in chemical and paint facilities, oil storage facilities, oil filling and discharge facilities, ports & shipyards, power plants, industrial facilities and fuel stations!

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 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 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 T 85° 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 T 80° 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 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



ZONE 2  
ZONE 22

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



### 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	12000lm	160lm/W	342x342x121 mm	1pcs
111370	100 W	15500lm	155lm/W	342x342x121 mm	1pcs
111369	125 W	19000lm	152lm/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**

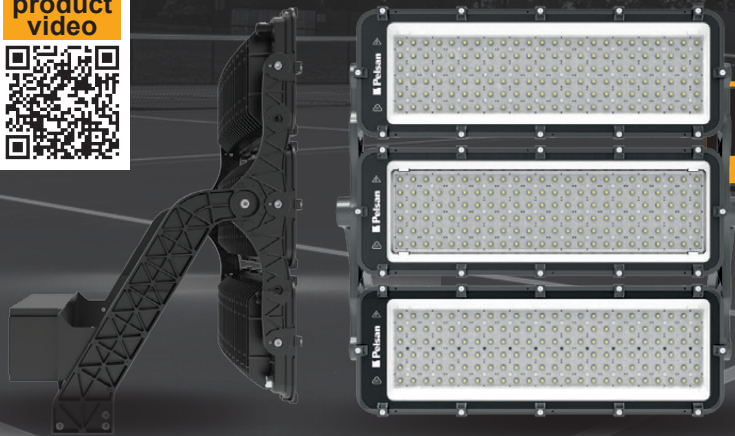
Customizable beam angle from **10° to 90°**

**±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



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



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



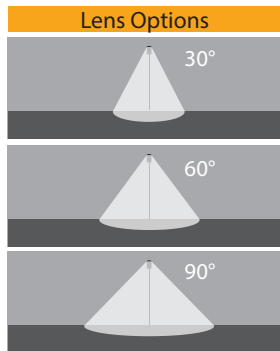
1-10V Step DIM ● 3000K ● 4000K ● 5700K ● 6500K

30° / 60° / 90° Asymmetric





**Specifications of IP67 Driver**



**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
- IP 66
- DALI Option
- 3000K
- 4000K
- 6500K
- 2-Step DIM
- 1-10V
- 30° / 60° / 90° Asymmetric

**Symmetric Light Distribution**

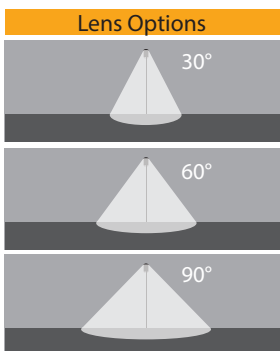


**Ria Lens Asymmetric**

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
- IP 66
- 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	26000 lm	130lm/W	340x274x66 mm	4 pcs

- Aluminium Injection
- Tempered Glass
- LM80 TM21
- ENEC Driver
- IP 66
- 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**



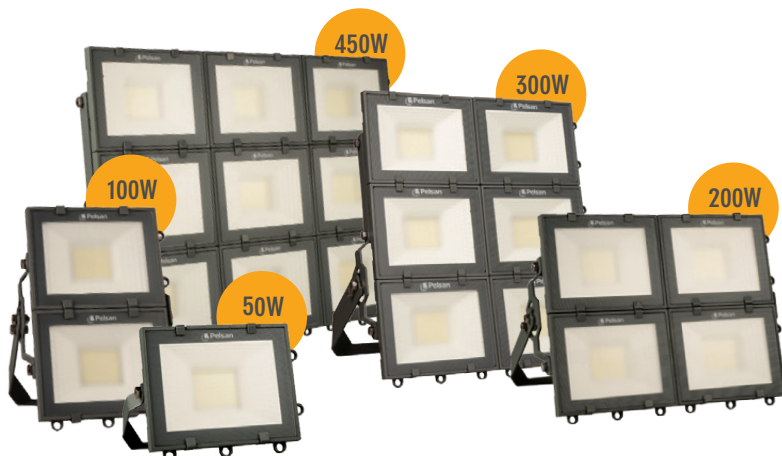
## Lecto (300W - 500W)

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



● 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



● 5700K

EAC 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

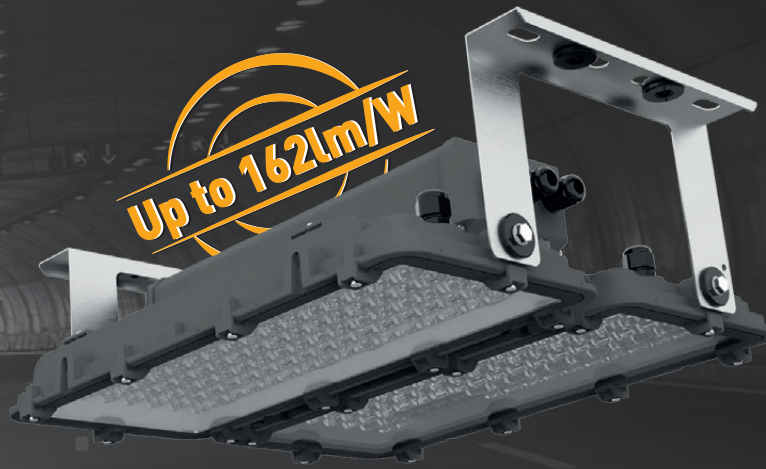
- Aluminium injection
  - Reflector
  - Tempered Glass
  - IP65
- 3000K ● 5000K

CE



**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



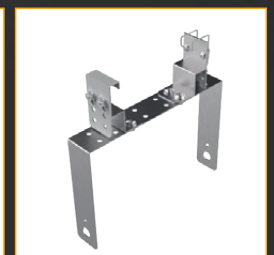
Product Brochure



Fixed Bracket



Adjustable Bracket



Toolless Bracket



## Rotta

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

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

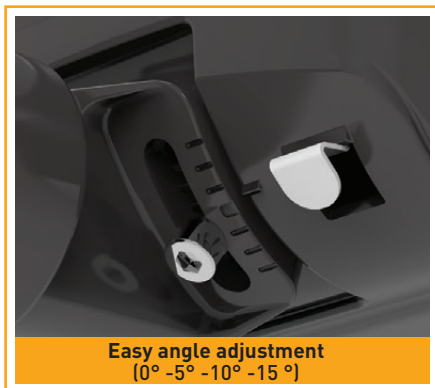
02  
  
ZHAGA

03  
  
DALI

04  
  
Photocell

05  
  
External SPD

06  
  
Marine Painting



**NEW**



### Rio XXS

115610	PLSHA	35 W	5600lm	160lm/W	525x178x120 mm	1 pcs
115611	PLSHA	50 W	7700lm	154lm/W	525x178x120 mm	1 pcs
115612	PLSHA	60 W	8880lm	148lm/W	525x178x120 mm	1 pcs
116422	PLSHA	100 W	14000lm	140lm/W	525x178x120 mm	1 pcs

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	50 W	7750lm	155lm/W	551x230x170 mm	1 pcs
115995	PLSHA	60 W	9900lm	165lm/W	551x230x170 mm	1 pcs
115996	PLSHA	80 W	11400lm	143lm/W	551x230x170 mm	1 pcs
115997	PLSHA	100 W	15000lm	150lm/W	551x230x170 mm	1 pcs
116317	PLSHA	110 W	16500lm	150lm/W	551x230x170 mm	1 pcs
116403	PLSHA	125 W	17875lm	143lm/W	551x230x170 mm	1 pcs
116405	PLSHA	150 W	20550lm	137lm/W	551x230x170 mm	1 pcs

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	80 W	13040 lm	163lm/W	476x280x110 mm	1 pcs
109171	PLSHA	100 W	15000 lm	150lm/W	476x280x110 mm	1 pcs
109173	PLSHA	125 W	18375 lm	147lm/W	476x280x110 mm	1 pcs
116120	PLSHA	140 W	20300 lm	145lm/W	476x280x110 mm	1 pcs
109175	PLSHA	150 W	21450 lm	143lm/W	476x280x110 mm	1 pcs

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	180 W	28800lm	160lm/W	616x330x124 mm	1 pcs
115167	200 W	31600lm	158lm/W	616x330x124 mm	1 pcs

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	240 W	34800lm	145lm/W	727x370x131 mm	1 pcs
110785	270 W	38610lm	143lm/W	727x370x131 mm	1 pcs
110786	300 W	42000lm	140lm/W	727x370x131 mm	1 pcs

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

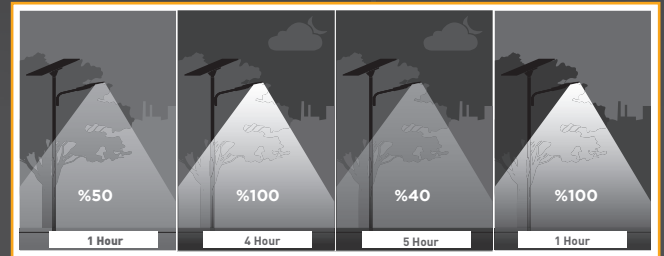


Photocell

**NEW**  
**Avion**



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



**NEW**

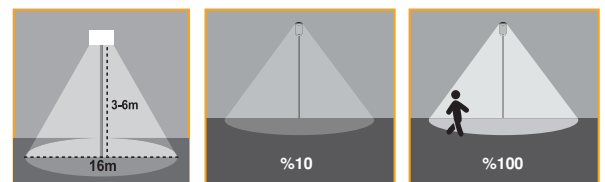


## Avion

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**

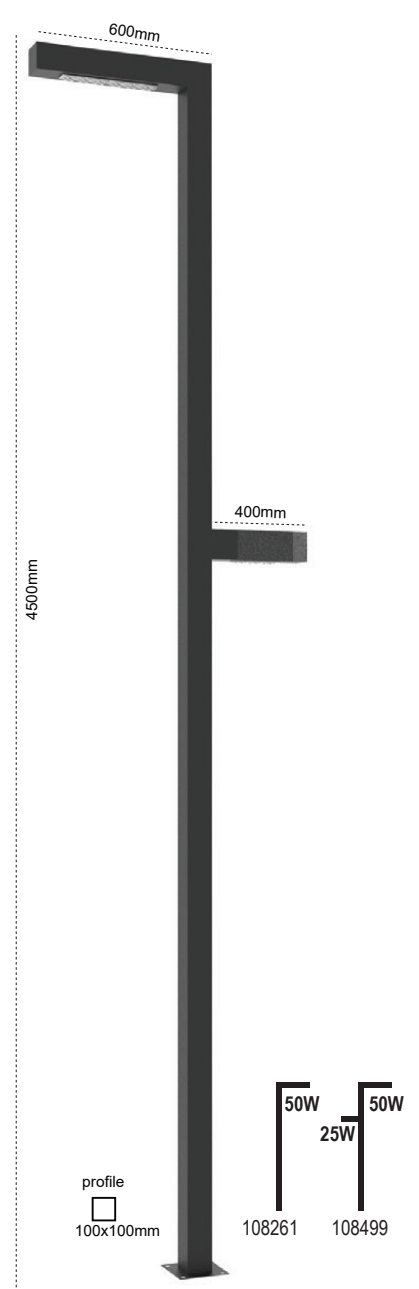
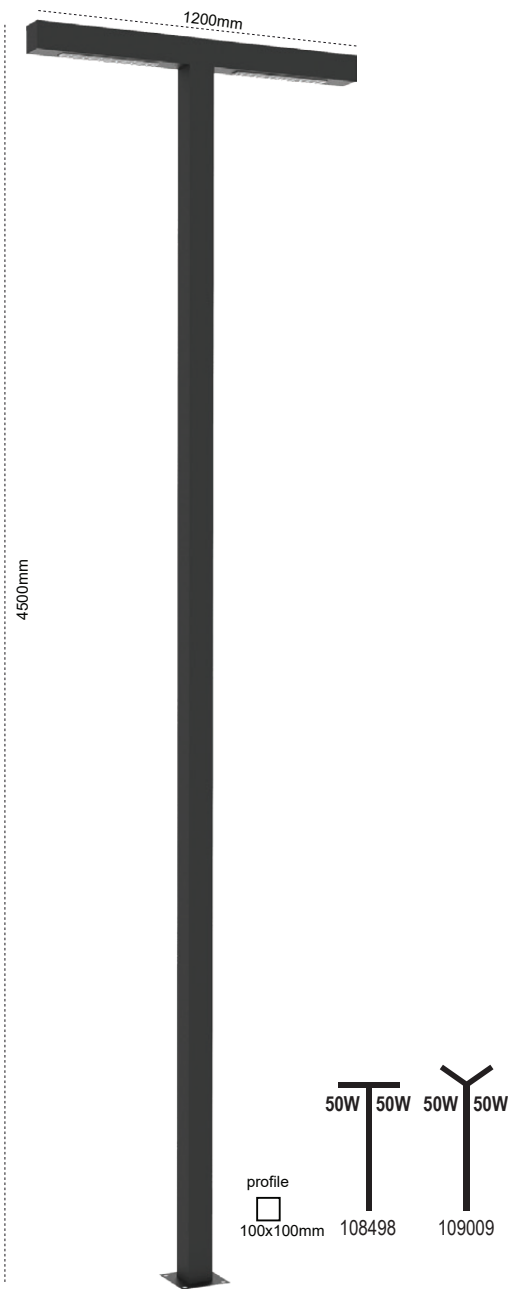
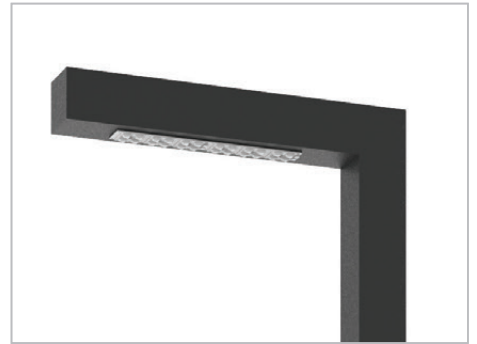
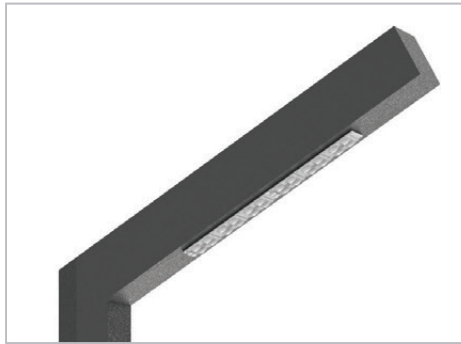


## Accra Solar HLO

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

ABS **IP65** 6500K Mono Crystal Panel LifeP04 Battery 3day autonomus time Photocell Motion Sensor





**Olimpos**

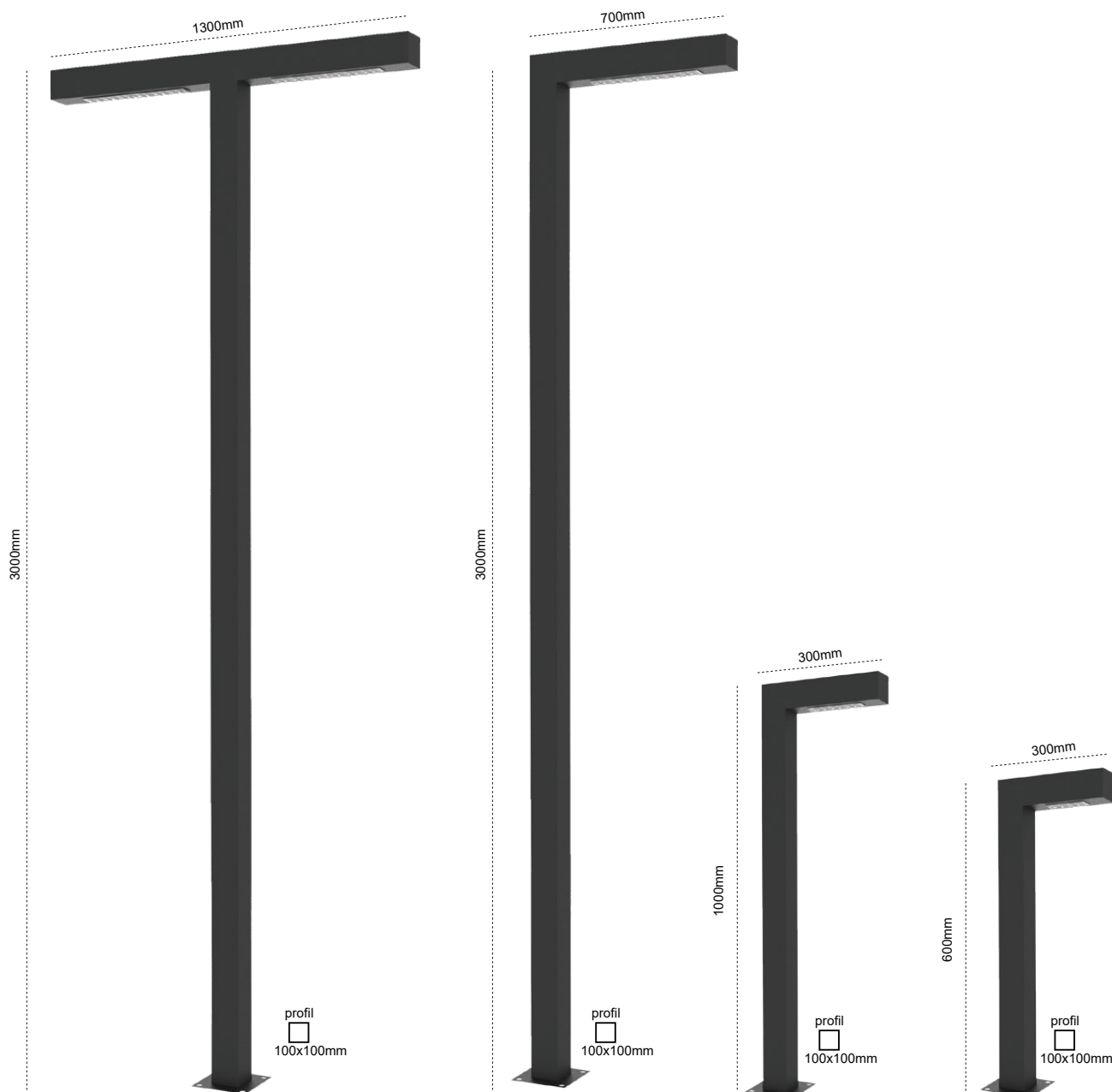
107509	50 W	5850lm	117lm/W	1 pcs
108846	50+25 W	8775lm	117lm/W	1 pcs

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

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

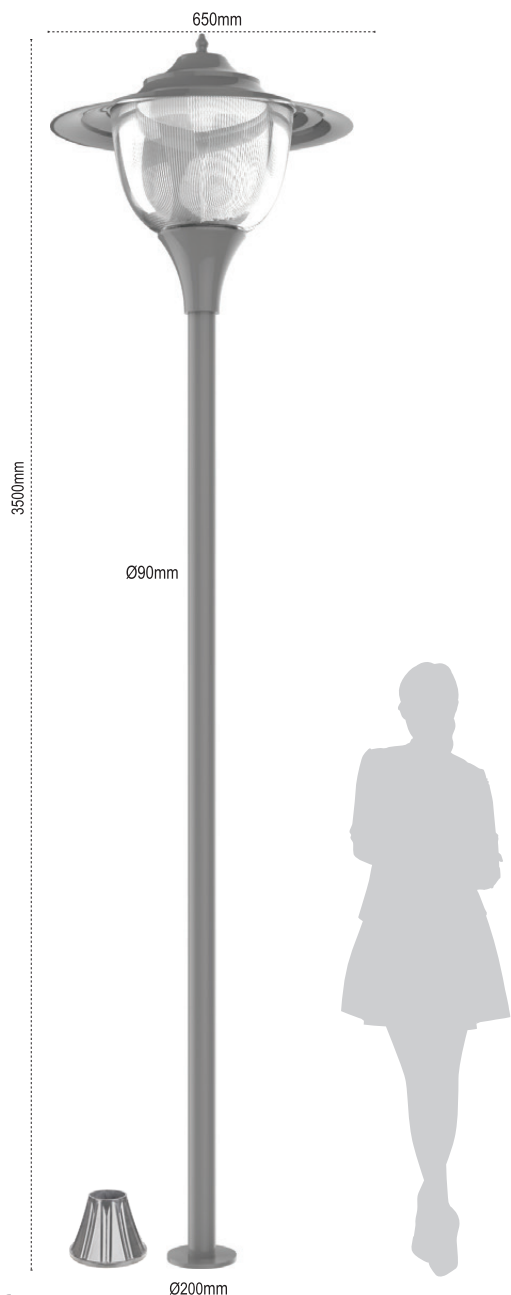


**MesaLED**



**Anti-Glare Diffuser**

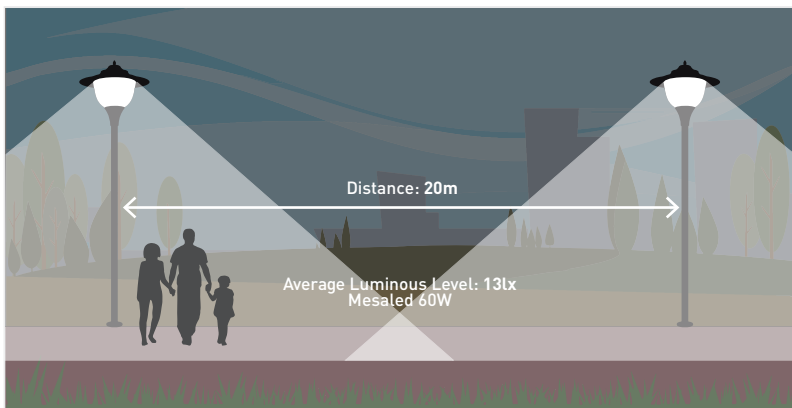
- W** 60W
- 5280lm
- Aluminium Body
- Anti-Glare Special Diffuser



**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

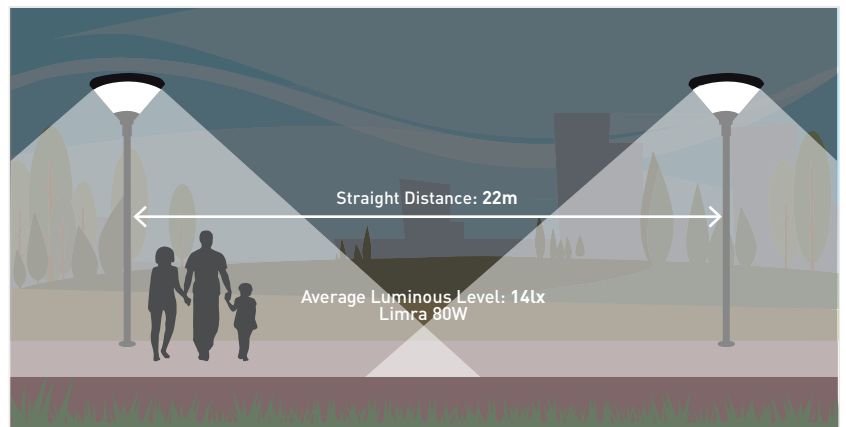
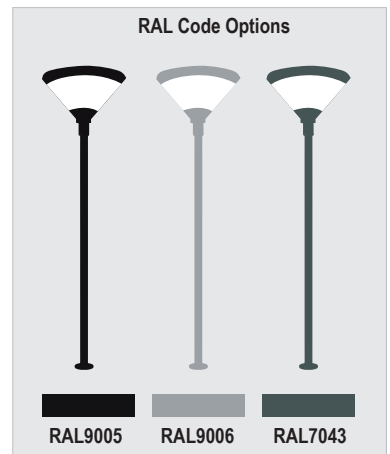
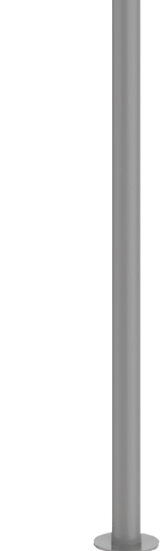


700mm








4500mm

Ø90mm

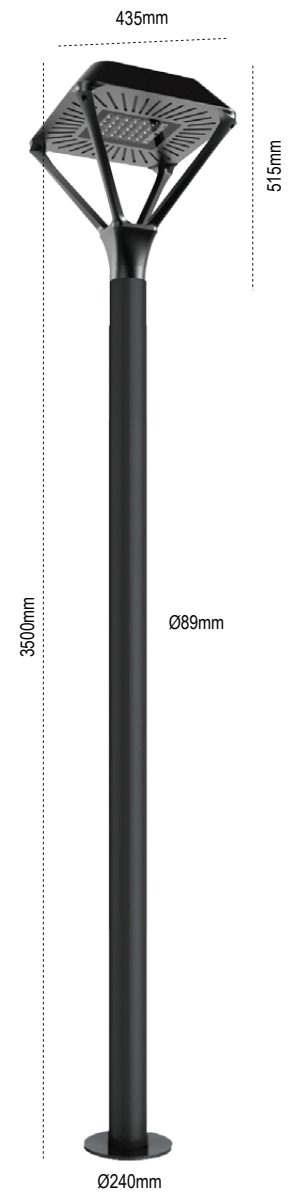
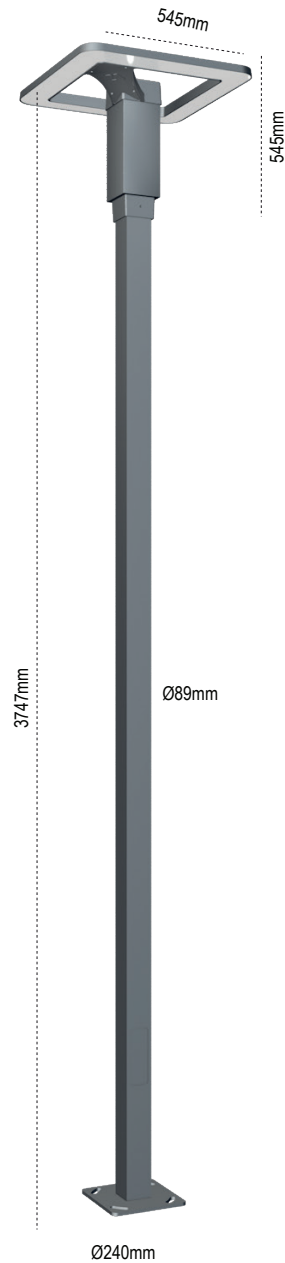
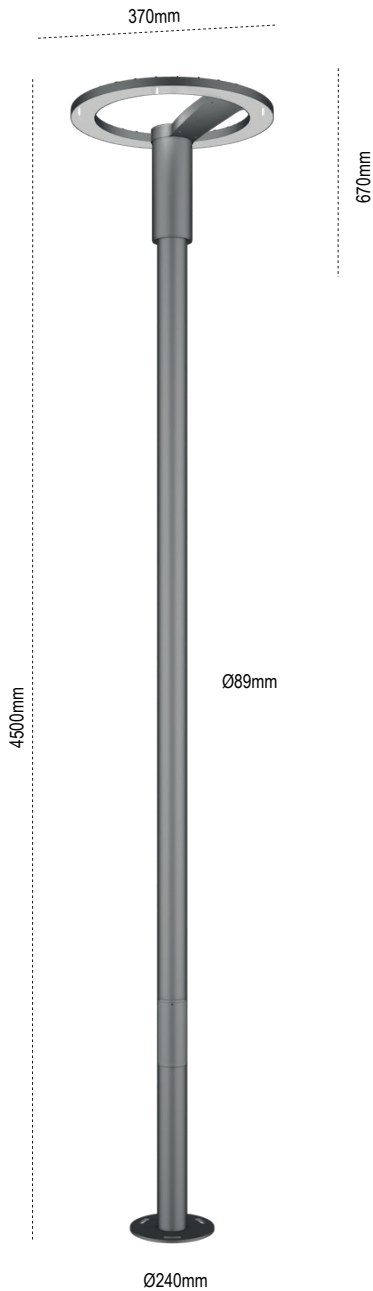


**Limra**

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





### Troya Elegance

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

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

### Gordion

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

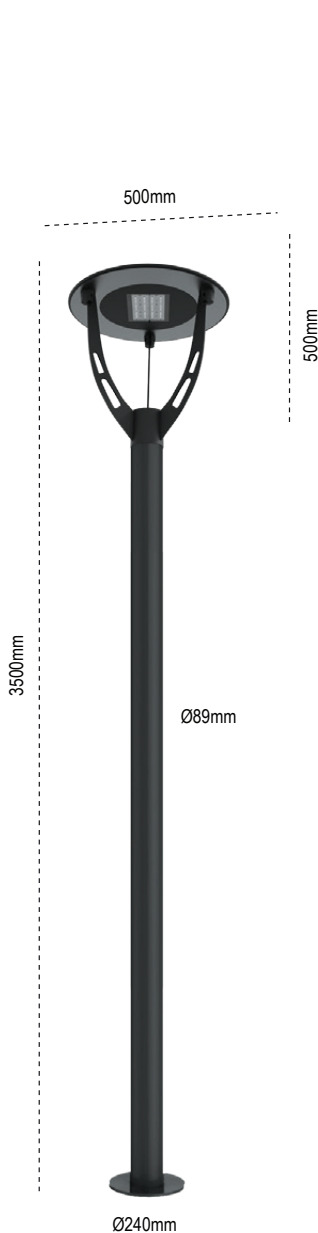
Aluminium Galvanized Pole OPAL Diffuser LM80 TM21 ENEC Driver IP 65  
● 3000K ● 4000K ● 6500K

### Knidos

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

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

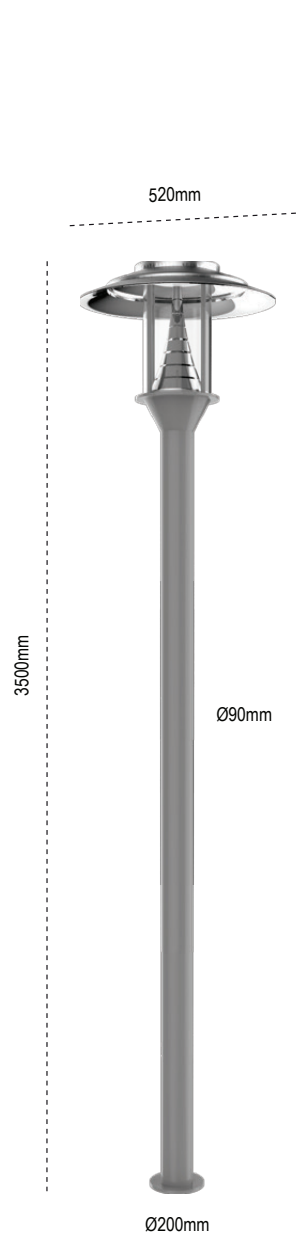




## Parion

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

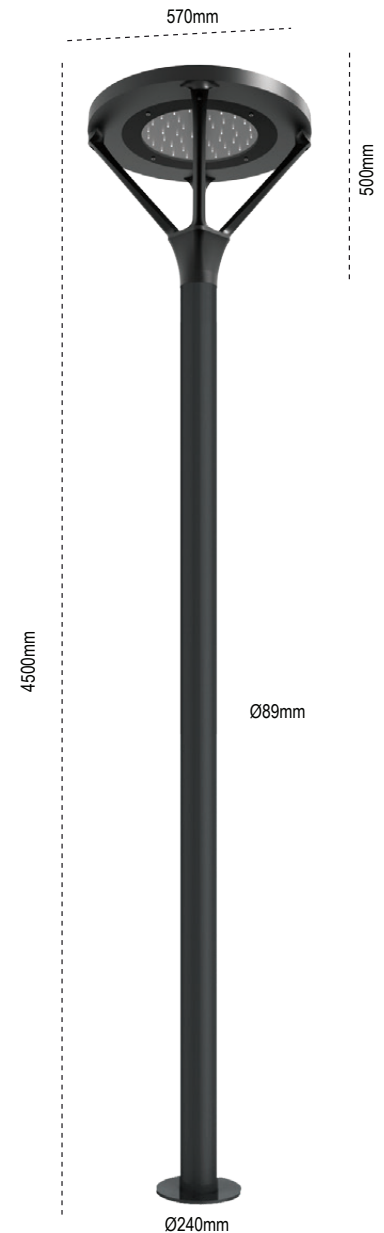
Aluminium Galvanized Pole PMMA Lens LM80 TM21 ENEC Driver IP 65  
 ● 3000K ● 4000K ● 6500K



## Eva

108610	40 W	3280lm	82lm/W	3500x520x200	1pcs
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Aluminium Aluminium Reflector CLEAR Diffuser LM80 TM21 ENEC Driver  
 ● 3000K ● 4000K ● 6500K IP 54

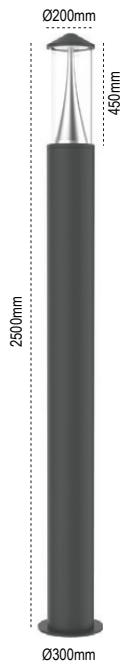


## Sardes

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

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

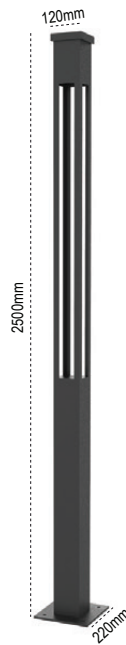




**Luzon**

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

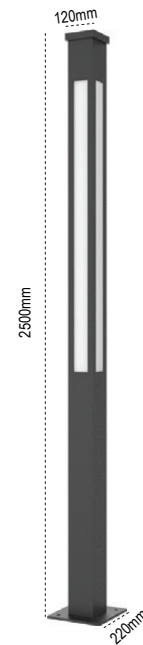
Aluminium Aluminium Reflector CLEAR Diffuser LM80 TM21 ENEC Driver  
 ● 3000K ● 4000K ● 6500K IP 54



**Alinda**

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

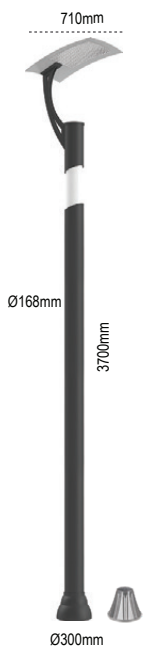
Aluminium CLEAR Diffuser LM80 TM21 ENEC Driver  
 ● 3000K ● 4000K ● 6500K IP 54



**Milas**

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

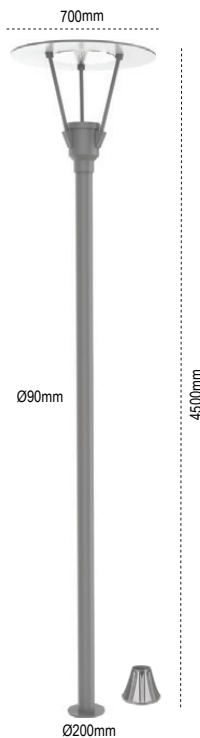
Aluminium OPAL Diffuser LM80 TM21 ENEC Driver IP 54  
 ● 3000K ● 4000K ● 6500K



**Datça**

107628 | 30+40 W | 2600+1200lm | 87+30lm/W | 3700x710 mm | 1pcs  
 107619 | 150 W | 12900lm | 86lm/W | 3700x710 mm | 1pcs

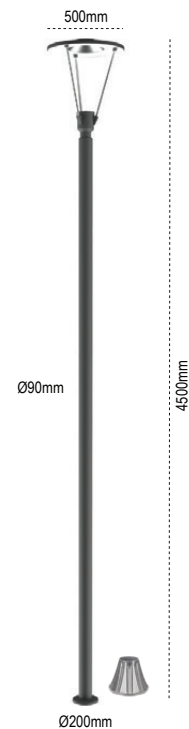
Metal Aluminium Reflector OPAL Diffuser LM80 TM21 ENEC Driver IP 65  
 ● 3000K ● 4000K ● 6500K



**Samos**

108612 | 150 W | 2600lm | 52lm/W | 4500x700 mm | 1pcs  
 107679 | 50 W | 2600lm | 52lm/W | 4500x700 mm | 1pcs

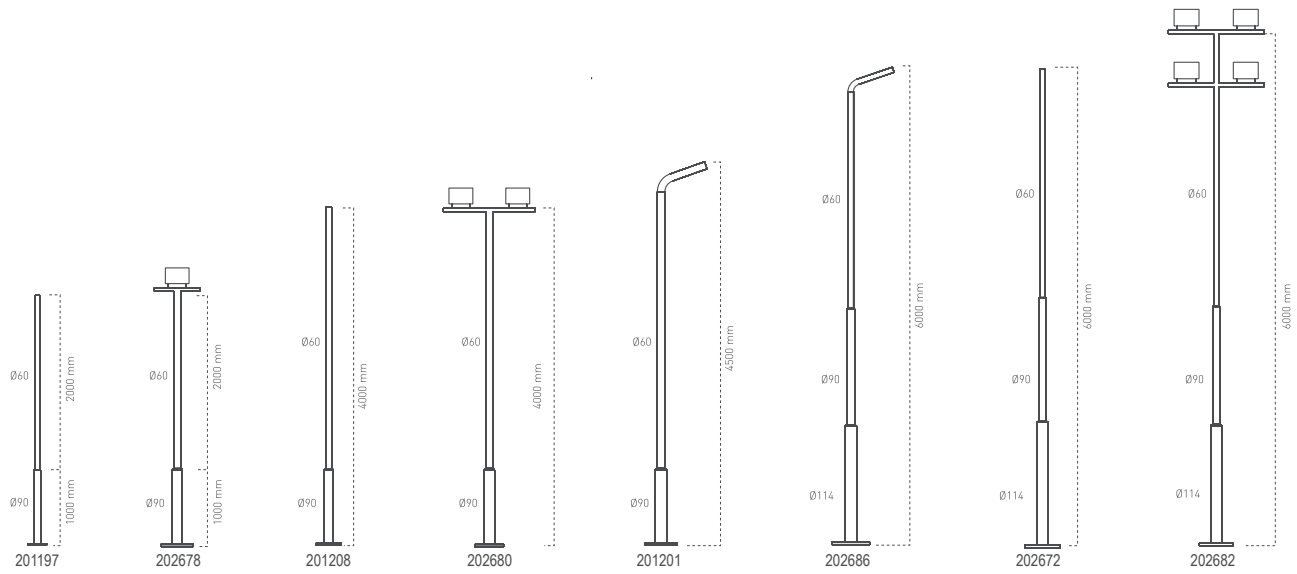
Metal Aluminium Reflector OPAL Diffuser LM80 TM21 ENEC Driver IP 65  
 ● 3000K ● 4000K ● 6500K



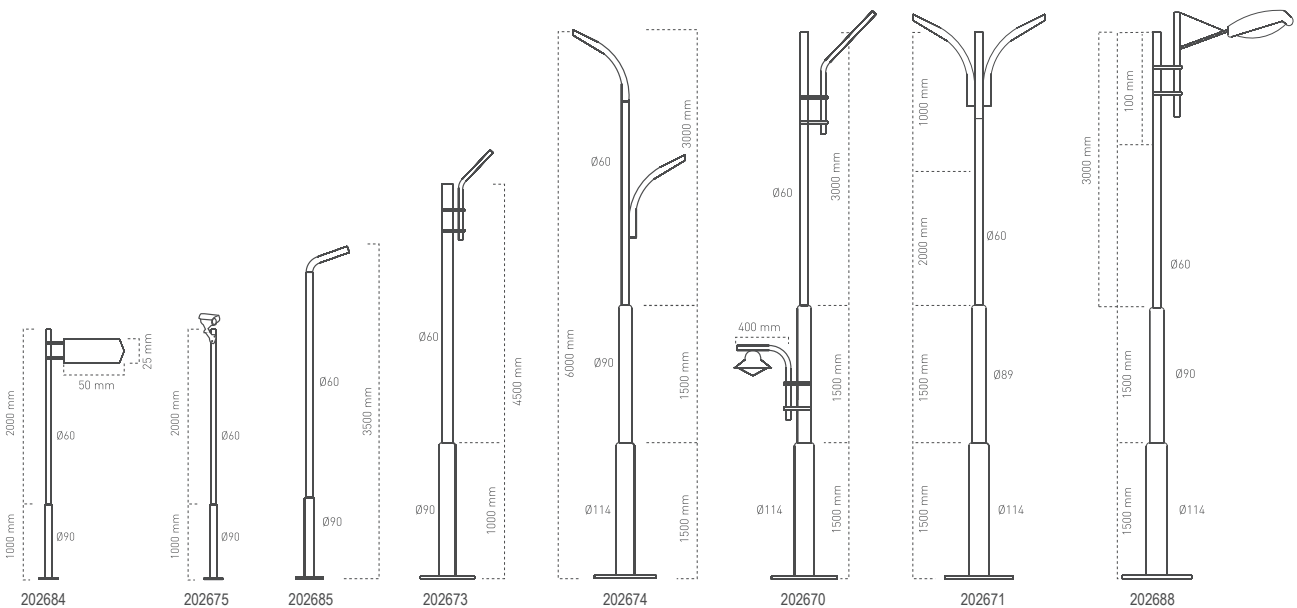
**Petra**

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

Aluminium CLEAR Diffuser LM80 TM21 ENEC Driver IP 65  
 ● 3000K ● 4000K ● 6500K



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



202684	3 m	Street Pole	1pcs	202673	4,5 m	1 x Armature 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 Armature	1pcs
				202670	6 m	Double Armature Pole	1pcs
				202671	6 m	2xConsole Pole	1pcs
				202688	6 m	Armature Pole	1pcs
				312688	Ankraj	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

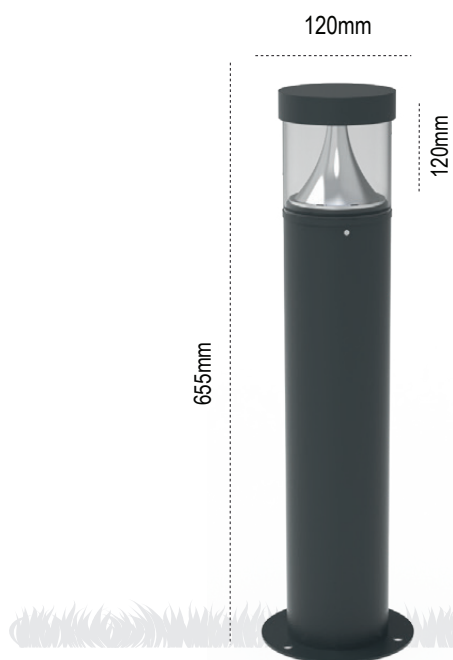
**Luzon**

109027 | 20 W | 2000lm | 1pcs

Aluminium ENEC Driver IP 54

3000K 4000K 6500K





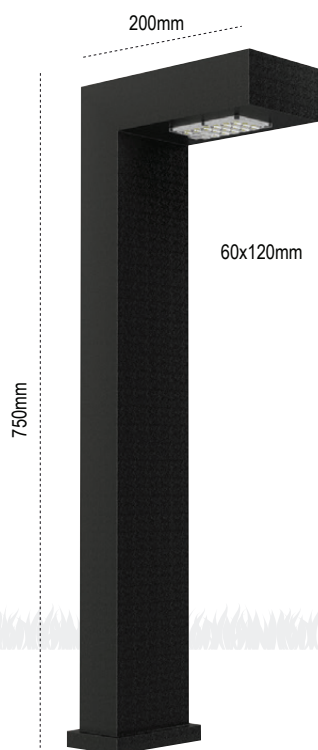
**NEW**

### 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 W | 640lm | 80lm | 162x90x58 mm | 1pcs

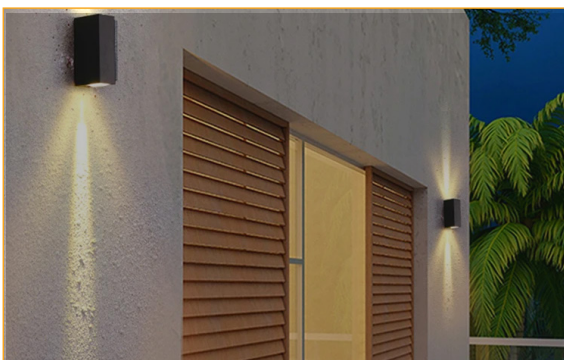
Aluminium PMMA Lens IP44



**Santos**

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

Aluminium PMMA Lens IP44



**Dura**

208145 | 2x4 W | 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
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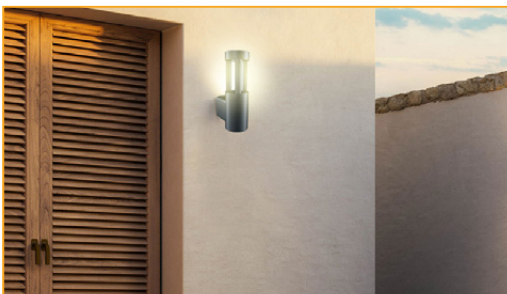
Aluminium IP54



## Belise Up/Down

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

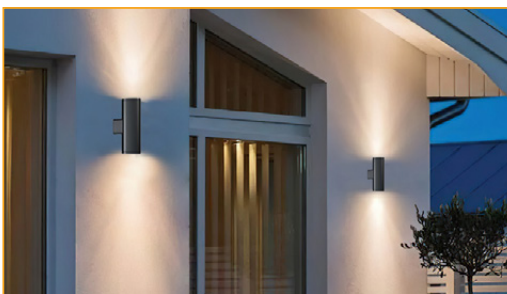
Aluminium IP54



## Belise

208538	6 W	360lm	60lm/W	70x220 mm	1pcs
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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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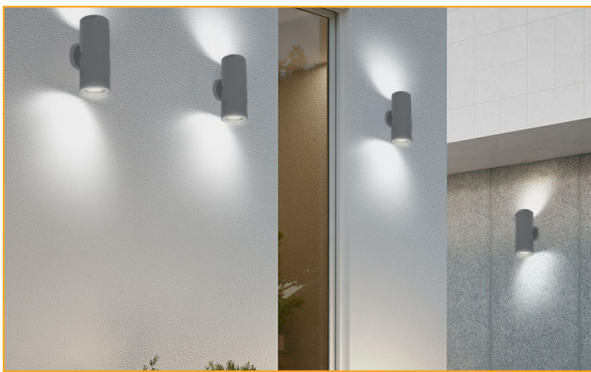
Aluminium IP54



**Işıl 1**

110742 | E27 | 120x180x195 mm | 6pcs

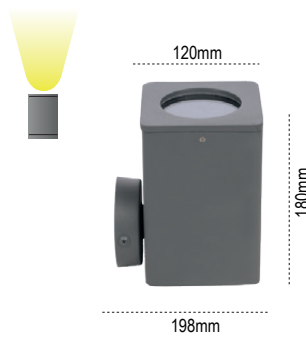
Aluminium IP54



**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

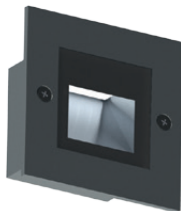


**Oscaled**

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**

## Inoaled G3



**IP66**  
Dust and Waterproof



**IK08**



**Tempered Glass**



**Aluminium Body**



### Inoaled 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°



### Inoaled 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°



### Inoaled 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°







## TSE Certificate



Surface Mounted



Floodlights

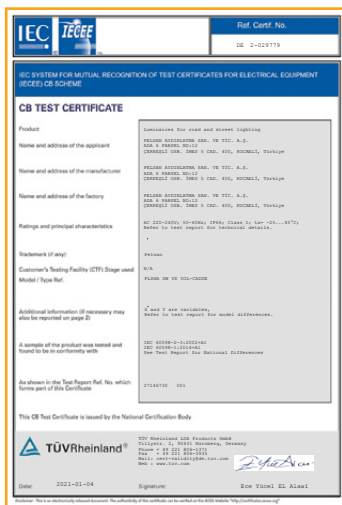


Recessed Mounted

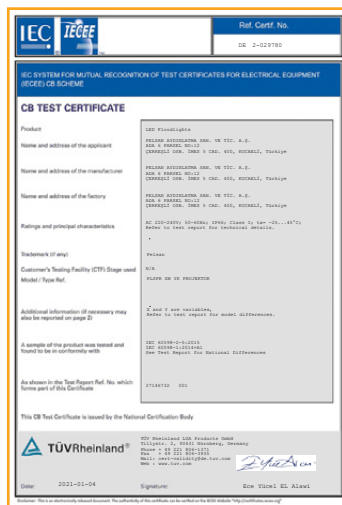


Road and Street Luminaires

## CB Certificate



Road and Street CB



Floodlight CB



Cruze CB

## ENEC Certificate



Cruze ENEC

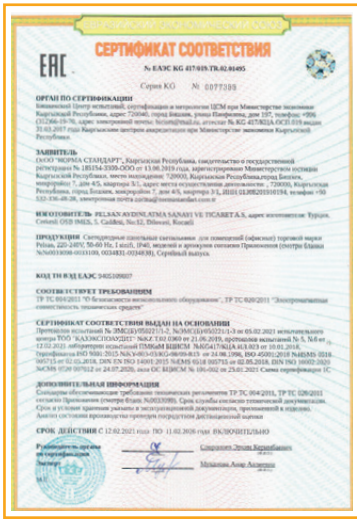


Road and Street ENEC

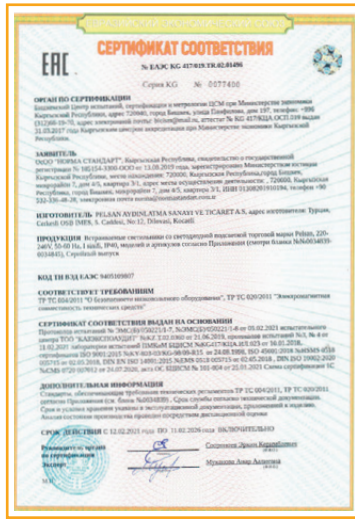


Floodlight ENEC

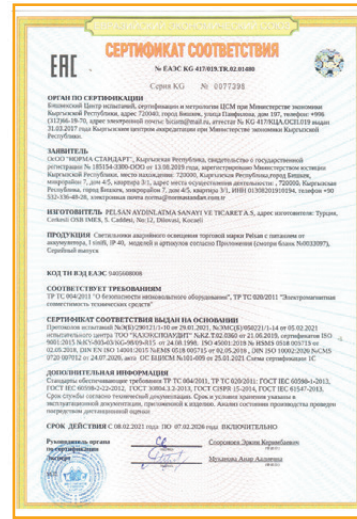
EAC Certificate



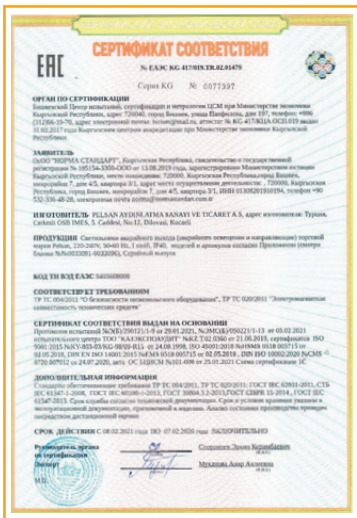
Office Luminaires



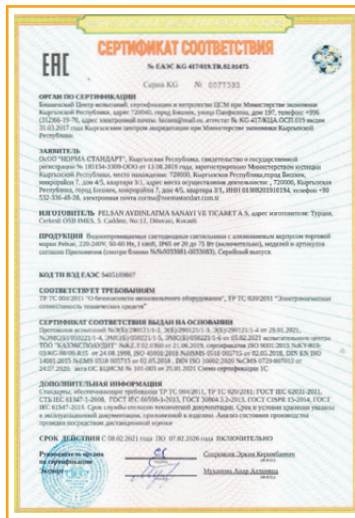
Downlights



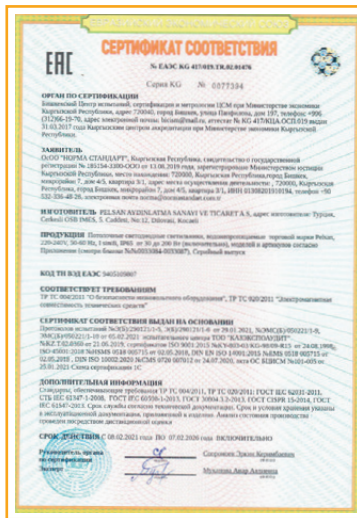
Emergency Luminaires



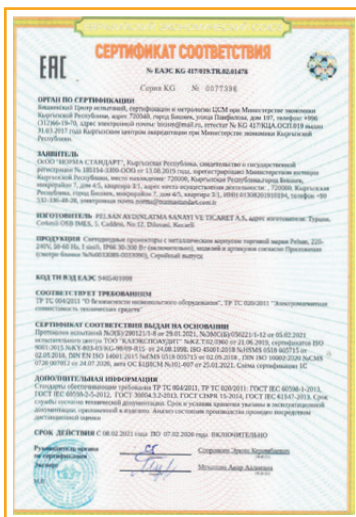
Emergency Lighting Luminaires



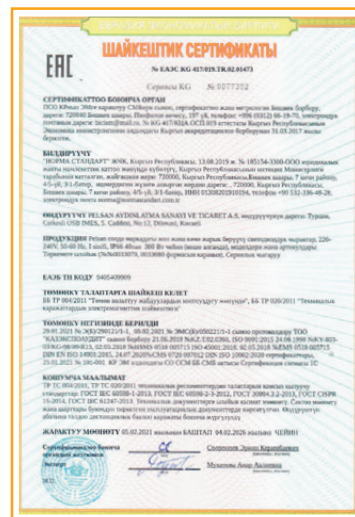
Waterproof Luminaires



Highbay Luminaires



Floodlights



Road and Street



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