

Pelsan

 **Indoor**
Luminaire

 **Industrial**
Luminaire

 **Outdoor**
Luminaire

INOVALED G3

EXTA

LUMERA

ETNA G3L

RIO XS G3

CRUZO G2

2025/1
BRIEF CATALOGUE

HIGHBAY, WATERPROOF



IP66

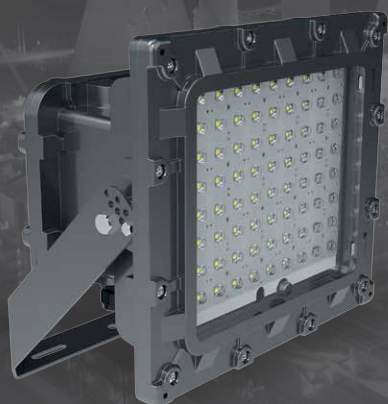
-  IP66, Dust and Waterproof
-  Washable, resistant to solvents
-  It does not accumulate moisture thanks to air vented gland
-  Consistently superior performance
-  Diffuser never yellows
-  Directs light to the desired point
-  Wide lumen package, 2033-18750lm



Zone1, Zone21 ATEX Certified Ex-Proof Luminaires

Pelsan

● Gas Explosion Protection: Zone 1 ● Dust Explosion Protection: Zone 21



Atarex

Floodlight / Highbay

- Gas Explosion Protection: Zone1
- Dust Explosion Protection: Zone21
- II 2G Ex eb db IIB T4-T6 Gb
- II 2D Ex tb IIIC T130° -85°C Db



Exta

Waterproof / Highbay

- Gas Explosion Protection: Zone1
- Dust Explosion Protection: Zone21
- II 2G Ex db IIB T6 Gb
- II 2D Ex tb IIIC T85°C Db

Ex-Proof Zone1, Zone21
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Other Ex-Proof Luminaires



Largo LED

Waterproof Luminaires



Nairo

Floodlight



Sia

Highbay Luminaires



Nairo

Road and Street Luminaires

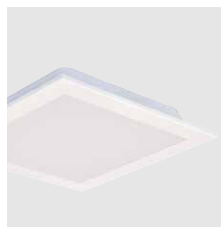
2025/1

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Luminaires



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Backlight Office
Luminaires



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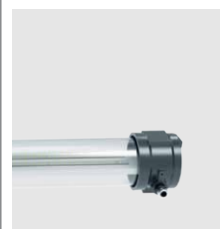
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Road and Street
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Certificate

Professional Solution

Isloed G3T

Isloed

5 YEARS WARRANTY



European Origin ENEC Certified Driver



Efficiency Up To 113 lm/W



50.000 Hours Lifetime



Wide PCB Area and Homogeneous Light Distribution



PF > 0,95



PMMA Diffuser

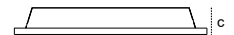


55mm Body Thickness



Isloed 60x60

Recessed Mounted



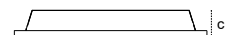
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
111411	36	4000	4068	113	595x595x61	570x570	23,5	6
111412	36	6500	4068	113	595x595x61	570x570	23,5	6

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	



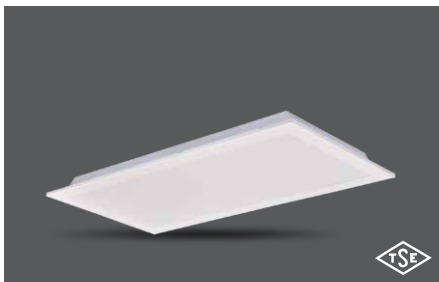
Isloed 30x30

Recessed Mounted



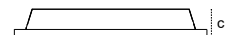
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
111342	12	4000	1236	103	295x295x61	270x270	7	5
111343	12	6500	1236	103	295x295x61	270x270	7	5

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	



Isloed 30x60

Recessed Mounted



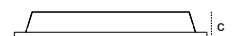
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
111461	17	4000	1785	105	595x295x61	570x270	12,54	5
111462	17	6500	1785	105	595x295x61	570x270	12,54	5

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Plasterboard		



Isloed 30x120

Recessed Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
111464	36	4000	3960	110	1195x295x61	1170x270	12,8	4
111465	36	6500	3960	110	1195x295x61	1170x270	12,8	4

Specifications

 Metal

 Opal Diffuser

 3000/4000/6500K

 IP40

 50.000h

 5 Years

Options

 DALI

 1-10V

 Emergency Unit (1-3 hour)

 Plasterboard

Options

Specifications	Pcs / Pack
Isloed & Dekoed Emergency Unit Options (1 hour)	1
Isloed & Dekoed Emergency Unit Options (3 hour)	1
Isloed Plasterboard Spring (4 pcs) (60x60)	1
Isloed Plasterboard Spring (2 pcs) (30x30)	1

Specifications	Pcs / Pack
DALI Option	1



Economic Solution

Dealed!

**2
YEARS
WARRANTY**

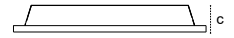
**ENEC Certified
Driver**



Lensed
LED
PCB


Isoled 60x60

Recessed Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
111474	36	4000	3816	106	595x595x45	570x570	22,5	6
111475	36	6500	3816	106	595x595x45	570x570	22,5	6

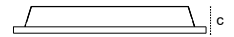
Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	




Lensed
LED
PCB

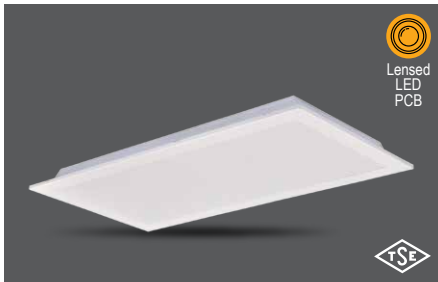

Isoled 30x30

Recessed Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
115346	12	4000	1200	100	295x295x45	270x270	7	5
115347	12	6500	1200	100	295x295x45	270x270	7	5

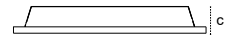
Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	




Lensed
LED
PCB


Isoled 30x60

Recessed Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
111821	17	4000	1751	103	595x295x45	270x570	11,4	6
111822	17	6500	1751	103	595x295x45	270x570	11,4	6

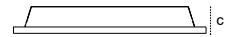
Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	




Lensed
LED
PCB


Isoled 30x120

Recessed Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
113008	36	4000	3888	108	1195x295x45	270x1170	12,8	4
113009	36	6500	3888	108	1195x295x45	270x1170	12,8	4

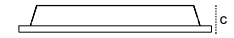
Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	




Lensed
LED
PCB


Dealed 60x60

Recessed Mounted



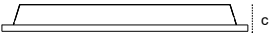
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
116173	36	4000	3708	103	595x595x33	570x570	15	10
116174	36	6500	3708	103	595x595x33	570x570	15	10

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h	
Options	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard			



Fertis

Recessed Mounted



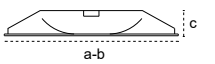
Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
115460	CRI80	36	4000	5220	145	595x595x33	570x570	15,1	10
115457	CRI80+UGR<19	36	4000	4860	135	595x595x33	570x570	15,1	10

Specifications	Metal	Opal Diffuser	3000/4000/6500K	IP40	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hour)	Clip-in	Plasterboard



Diva Indirect

Recessed / Surface Mounted



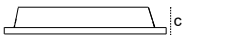
Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
108125	Recessed Mounted	42	4000	2940	70	595x595x72	580x580	16,36	4
108408	Recessed Mounted	42	6500	2940	70	595x595x72	580x580	16,36	4
110601	Surface Mounted	42	4000	2940	70	595x595x72	-	16,36	4
110602	Surface Mounted	42	6500	2940	70	595x595x72	-	16,36	4

Specifications	Metal	Opal Diffuser	3000/4000/6500K	IP40	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hour)	Clip-in	Plasterboard Surface Mounted



Cleared IP65

Recessed Mounted



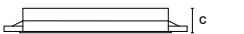
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
113695	12	4000	1416	118	295x295x61	280x280	7	5
113696	12	6500	1416	118	295x295x61	280x280	7	5
113277	36	4000	3708	103	595x595x45	580x580	18	6
113278	36	6500	3708	103	595x595x45	580x580	18	6

Specifications	Metal	Opal Diffuser	3000/4000/6500K	IP65	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hour)	Clip-in	Plasterboard



IP65 Sterile

Recessed Mounted Tempered Glass



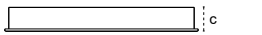
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
109776	36	4000	3240	90	595x595x92	580x580	-	2
109777	36	6500	3240	90	595x595x92	580x580	-	2

Specifications	Metal	Tempered Glass	3000/4000/6500K	IP65	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hour)	Plasterboard	Surface Mounted



Indirect IP65 Sterile

Recessed Mounted



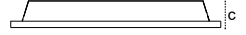
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
113439	42	4000	3150	75	595x595x92	580x580	13	1
113440	42	6500	3150	75	595x595x92	580x580	13	1

Specifications	Metal	Opal Diffuser	3000/4000/6500K	IP65	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hour)	Plasterboard	





Isoled 30x30



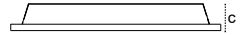
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111582	12	4000	1200	100	300x300x55	7	5
111583	12	6500	1200	100	300x300x55	7	5

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	



Lensed
LED
PCB

Isoled 60x60



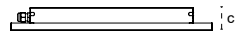
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111480	36	4000	3708	103	600x600x55	22,5	6
111481	36	6500	3708	103	600x600x55	22,5	6

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	



IP65

Clealed 30x30



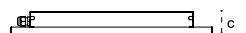
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
113657	12	4000	1416	118	300x300x50	7	5
113658	12	6500	1416	118	300x300x50	7	5

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP65	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	



IP65

Clealed 60x60



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
113261	36	4000	4464	124	600x600x50	15	5
111622	36	6500	4464	124	600x600x50	15	5

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP65	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 Clip-in	 Plasterboard	

Dekoled G3T

Professional Solution
Dekoled!



European Origin ENEC Certified Driver



Efficiency up to 113 lm/W



50.000 Hours Lifetime



Wide PCB Area and Homogeneous Light Distribution



PF > 0,95



PMMA Diffuser



61mm Body Thickness



Dekoled 60x60

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111439	36	4000	4068	113	600x600x61	25,6	6
111440	36	6500	4068	113	600x600x61	25,6	6

Specifications



Options



Dekoled 30x30

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111357	12	4000	1236	103	308x308x51	6,2	5
111358	12	6500	1236	103	308x308x51	6,2	5

Specifications



Options



Dekoled 30x60

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111455	17	4000	1785	105	308x600x61	11	5
111456	17	6500	1785	105	308x600x61	11	5

Specifications



Options



Dekoled 30x120

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111458	36	4000	3960	110	308x1200x61	20,5	4
111459	36	6500	3960	110	308x1200x61	20,5	4

Specifications



Options



Dekoled 60x120

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
113392	72	4000	7200	100	600x1200x61	4,8	1
113393	72	6500	7200	100	600x1200x61	4,8	1

Specifications



Options



Economic Solution

Dealed!

2
YEARS
WARRANTY

 ENEC Certified
Driver


Dekoled 60x60

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111499	36	4000	3708	103	600x600x61	24,6	6
111500	36	6500	3708	103	600x600x61	24,6	6

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)			



Dekoled 30x30

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115827	12	4000	1200	100	308x308x51	6,2	5
116110	12	6500	1200	100	308x308x51	6,2	5

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)			



Dekoled 30x60

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111839	17	4000	1700	100	308x600x61	10,3	5
111840	17	6500	1700	100	308x600x61	10,3	5

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)			



Dekoled 30x120

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
113041	36	4000	3708	103	308x1200x61	20,5	4
113042	36	6500	3708	103	308x1200x61	20,5	4

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)			



Dealed 60x60

Surface Mounted

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116175	36	4000	3708	103	595x595x67	15	6
116176	36	6500	3708	103	595x595x67	15	6

Specifications	 Metal	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	
Options	 Emergency Unit (1-3 hour)					

Linna

Surface Mounted

Recessed Mounted

Endless Linear Connection

With the connection devices, an uninterrupted linear connection is made from the outside without intervening in the product.

• LED Chip(LM80-TM218) • ENEC Certified Driver • Emergency Kit • DALI Options

RAL 9005

RAL 9006

RAL 9016

Linna

Surface Mounted



Specifications

Options

Aluminium

Opal Diffuser

3000/4000/6500K

IP40

50.000h

DALI

1-10V

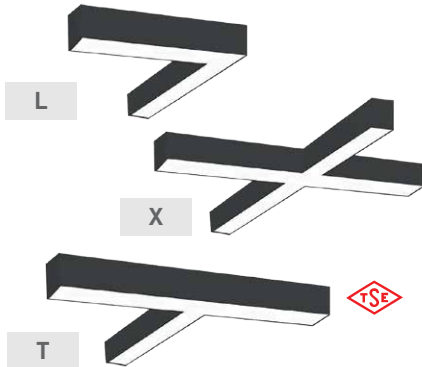
Emergency Unit (1-3 hdr)

Through Wiring

RAL 9016

Linna T-X-L Connection Luminaires

Surface Mounted



Specifications

Options

Aluminium

Opal Diffuser

3000/4000/6500K

IP40

50.000h

DALI

1-10V

RAL 9016

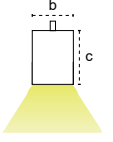
Through Wiring

Code	Specifications	Pcs / Pack
304906	Hanger Set 100 cm (2 pcs)	1
304915	Hanger Set 150 cm (2 pcs)	1
317986	Hanger Rozans Set 150cm Black (2 pcs)	1
209870	Linear Connection Apparatus Set (2 pcs)	1



NEW**Trenta**

Surface Mounted

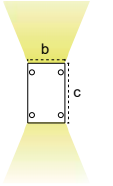


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
210236	14	4000	1400	100	500x33x58	0,6	1
210239	28	4000	2800	100	1000x33x58	1,1	1
110851	26	4000	2600	100	1200x33x58	1,4	1
210242	42	4000	4200	100	1500x33x58	1,6	1

Specifications	 Aluminium	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)		

**Linna Direct / Indirect (47mm)**

Surface Mounted

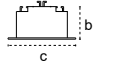


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
206015	26-16	4000	2600-1440	100-90	900x47x85	-	1
206016	34-18	4000	3400-1620	100-90	1200x47x85	-	1
206017	44-24	4000	4400-2160	100-90	1470x47x85	-	1
206018	60-40	4000	6000-3600	100-90	2000x47x85	-	1

Specifications	 Aluminium	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)	 RAL 9016	

**Linna**

Recessed Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
212267	14	4000	1260	90	640x77x85	620x62	1,15	1
212268	20	4000	1800	90	920x77x85	900x62	1,47	1
212269	28	4000	2520	90	1240x77x85	1220x62	1,77	1
212270	42	4000	3780	90	1520x77x85	1500x62	2,15	1

Specifications	 Aluminium	 Opal Diffuser	 3000/4000/6500K	 IP40	 50.000h
Options	 DALI	 1-10V	 RAL 9016		

Code	Specifications	Pcs / Pack
304906	Hanger Set 100 cm (2 pcs)	1
304915	Hanger Set 150 cm (2 pcs)	1
317986	Hanger Rozans Set 150cm Black (2 pcs)	1
209870	Linear Connection Apparatus Set (2 pcs)	1

Tira S

Tira S Black

Tira IP54 / IP65

Tira S Surface Mounted

There's Always a Tira Downlight Suitable for Every Space!

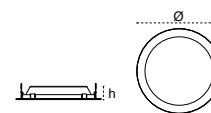


3 Different Sizes



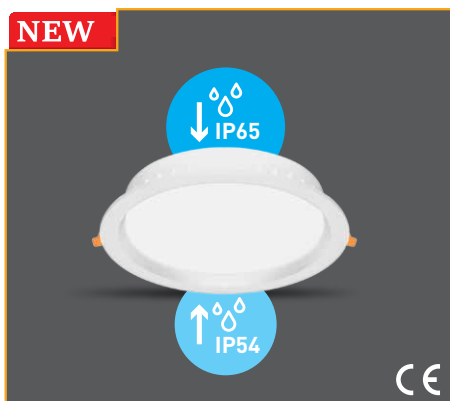
Tira S

Recessed Mounted



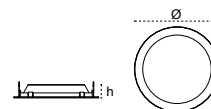
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
210164	10	4000	1000	100	110x41	100	12,6	60
210168	15	4000	1860	124	175x41	165	12,4	24
210170	20	4000	2440	122	175x41	165	12,4	24
210172	20	4000	2460	123	225x41	215	13,3	24
210174	30	4000	3660	122	225x41	215	13,3	18
210176	35	4000	4235	121	225x41	215	13,3	18

Specifications	Aluminium	Opal Diffuser	3000/4000/6500K	IP40	50.000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hour)	RAL 9005		



Tira S IP54/IP65

Recessed Mounted



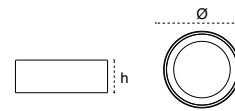
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
210185	10	4000	1000	100	110x41	100	12,6	24
210189	15	4000	1860	124	175x41	165	12,4	24
210191	20	4000	2440	122	175x41	165	12,4	24
210199	20	4000	2460	123	225x41	215	13,3	24
210392	30	4000	3660	122	225x41	215	13,3	18
210203	35	4000	4235	121	225x41	215	13,3	18

Specifications	Aluminium	Opal Diffuser	3000/4000/6500K	IP54 / IP65	50.000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hour)	RAL 9005		



Tira S

Surface Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
210673	10	4000	1000	100	110x66	-	24
210677	15	4000	1860	124	157x66	-	16
210683	20	4000	2440	122	157x66	-	16
210685	20	4000	2460	123	209x68	-	12
210687	30	4000	3660	122	209x68	-	12
210689	35	4000	4235	121	209x68	-	12

Specifications	Aluminium	Opal Diffuser	3000/4000/6500K	IP40	50.000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hour)	RAL 9005		

Specifications

Downlight Emergency Unit Options (1hour)
Downlight Emergency Unit Options (3hour)

Pcs / Pack

1
1



Rita G2



TSE Certified



ENEC Certified Driver



3 Power Options in One Size



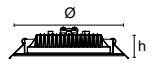
IP54 / IP65 Options



Surface Mounted Options

Rita G2

Recessed Mounted

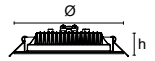


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
116197	10	4000	1240	124	145x30	120	9	30
116480	14	4000	1736	124	145x30	120	9	30
116200	20	4000	2240	112	145x30	120	9	30

Specifications	Aluminium	Opal Diffuser	3000/4000/6500K	IP40	50.000h	2 Years
Options	DALI	1-10V	Emergency Unit (1-3 hour)			

Rita G2 IP54/IP65

Recessed Mounted

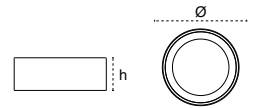


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
116624	10	4000	1100	110	145x35	120	10	20
116625	14	4000	1540	110	145x35	120	10	20
116626	20	4000	2200	110	145x35	120	10	20

Specifications	Aluminium	Opal Diffuser	3000/4000/6500K	IP454	50.000h	2 Years
Options	DALI	1-10V	Emergency Unit (1-3 hour)			

Rita G2

Surface Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
116254	10	4000	1100	110	150x90	11	20
116524	14	4000	1540	110	150x90	11	20
116251	20	4000	2200	110	150x90	11	20

Specifications	Aluminium	Opal Diffuser	3000/4000/6500K	IP40	50.000h	2 Years
Options	DALI	Emergency Unit (1-3 hour)				

Specifications

Downlight Emergency Unit Options (1hour)

Downlight Emergency Unit Options (3hour)

DALI Options

Pcs / Pack

1

1

1

Dore

7W

10W-13W

18W-22W



TSE Certified



Slim Design



Efficiency up to 134 lm/W



ENEC Certified Driver

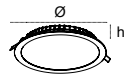


50,000h+ LED Lifetime



Dore 7W

Recessed Mounted



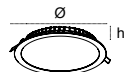
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
110864	7	4000	791	113	120x45	105	6	30

Specifications	ABS-PC	Opal Diffuser	3000/4000/6500K	IP40	50,000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hour)			



Dore 10W/13W

Recessed Mounted



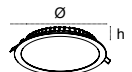
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
110865	10	4000	1120	112	170x45	155	10	30
110866	13	4000	1547	119	170x45	155	10	30

Specifications	 ABS-PC	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)			



Dore 18W/22W

Recessed Mounted



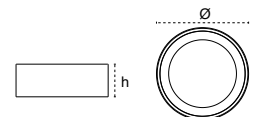
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
110867	18	4000	2412	134	225x45	205	11,4	20
110868	22	4000	2948	134	225x45	205	11,4	20

Specifications	 ABS-PC	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)			



Dore 18W/22W

Surface Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
111752	18	4000	2412	134	228x55	7,2	10
111755	22	4000	2420	110	228x55	7,2	10

Specifications	 ABS-PC	 Opal Diffuser	 3000/4000/6500K	 IP40	 50,000h	 5 Years
Options	 DALI	 1-10V	 Emergency Unit (1-3 hour)			

Specifications

Emergency Unit (1 hour)
Emergency Unit (3 hour)

Pcs / Pack

1
1



One-to-One
Replacement Warranty

x2.09
More Light Output

Sirma



*Sirma backlight provides 2.09 times more light output than standard slim downlights.



**Slim
Design**



**Backlight Lighting
Comfort**



**Internal
Driver**

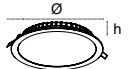


**Emergency
Unit Options**



Sirma 6W/9W

Recessed Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
110330	6	3000	528	88	120x45	105	2,5	20
110331	6	4000	528	88	120x45	105	2,5	20
110332	6	6500	528	88	120x45	105	2,5	20
110333	9	3000	783	87	120x45	105	2,5	20
110334	9	4000	783	87	120x45	105	2,5	20
110335	9	6500	783	87	120x45	105	2,5	20

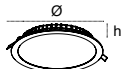
Specifications   3000/4000/6500K  IP40  30,000h

Options  Emergency Unit (1-3 hour)



Sirma 12W/15W

Recessed Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
110339	12	3000	1092	91	170x45	155	3,1	15
110340	12	4000	1092	91	170x45	155	3,1	15
110341	12	6500	1092	91	170x45	155	3,1	15
110342	15	3000	1350	90	170x45	155	3,1	15
110343	15	4000	1350	90	170x45	155	3,1	15
110344	15	6500	1350	90	170x45	155	3,1	15

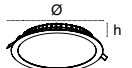
Specifications   3000/4000/6500K  IP40  30,000h

Options  Emergency Unit (1-3 hour)



Sirma 18W/24W

Recessed Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
115751	18	3000	1782	99	195x45	175	3,7	10
115752	18	4000	1782	99	195x45	175	3,7	10
115822	18	6500	1782	99	195x45	175	3,7	10
116303	24	4000	2040	85	225x45	205	3,7	10
116304	24	6500	2040	85	225x45	205	3,7	10

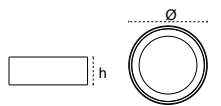
Specifications   3000/4000/6500K  IP40  30,000h

Options  Emergency Unit (1-3 hour)



Sirma

Surface Mounted



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
116047	24	3000	2376	99	228x55	5,2	10
116048	24	4000	2376	99	228x55	5,2	10
116049	24	6500	2376	99	228x55	5,2	10

Specifications   3000/4000/6500K  IP40  30,000h

Specifications

Emergency Unit Options (1 hour)

Pcs / Pack

1

Pio



IP40, Metal Body

Opal Diffuser

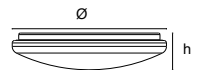
Sensor Option



Pio

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
206688	12	4000	840	70	258x57	5,58	10
206677	12	6500	840	70	258x57	5,58	10
206037	18	4000	1260	70	335x60	7,49	10
206913	18	6500	1260	70	335x60	7,49	10
208411	28	4000	1960	70	387x58	13,8	10
208412	28	6500	1960	70	387x58	13,8	10

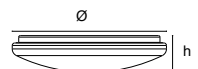
Specifications: Metal, Opal Diffuser, 4000 / 6500K, IP40, 30.000h
Options: Microwave Sensor



Pio Microwave Sensor

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
212186	18	4000	1260	70	335x60	7,49	10
208572	18	6500	1260	70	335x60	7,49	10

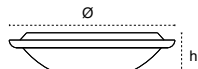
Specifications: Metal, Opal Diffuser, 4000 / 6500K, IP40, 30.000h, Microwave Sensor



Sense (2xE27)

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
110695	2xE27	-	-	-	-	300x105	13	8
110917	2xE27 Sensor	-	-	-	-	300x105	13	8
110697	2xE27 Sensor+Emg. Kit.	-	-	-	-	300x105	13	8

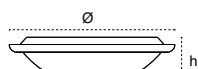
Specifications: Metal, Cam, IP20



Sense LED

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
110696	Sensor	8	6500	864	108	300x105	13	8
104369	Sensor + Emg. Kit.	8	6500	864	108	300x105	13	8

Specifications: Metal, Glass, 6500K, IP20, 50.000h





**New
Havana**



**Screwless Design
Easy Installation**



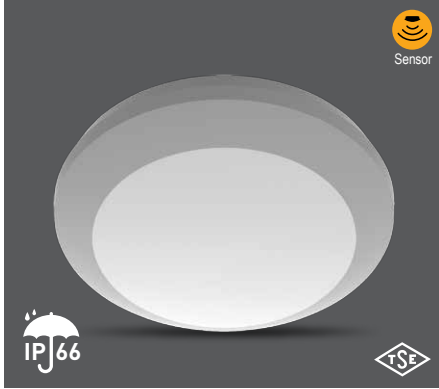
Easy Installation



Emg. Unit + Microwave Sensor



IP66 Dust and Waterproof



Havana G2 - E27 Base

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
111193	1xE27	max.20	-	-	-	260x87	5,8	8
111194	2xE27	max.20	-	-	-	260x87	5,8	8
111220	1xE27+Sensor	max.20	-	-	-	260x87	5,8	8
111223	2xE27+Sensor	max.20	-	-	-	260x87	5,8	8

Specifications

Polymer Injection

Opal Diffuser

3000/4000/6500K

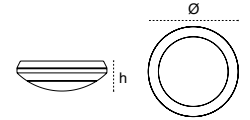
IP66

50.000h

Options

Microwave Sensor

RAL 9010



Havana G2 - LED - ENEC Driver

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
116550	LED	18	6500	1980	110	260x87	5,8	8
116551	LED + Sensor	18	6500	1980	110	260x87	5,8	8
116552	LED + Emg. Kit	18	6500	1980	110	260x87	5,8	8
116553	LED + Emg. Kit + Sensor	18	6500	1980	110	260x87	5,8	8

Specifications

Polymer Injection

Opal Diffuser

3000/4000/6500K

IP66

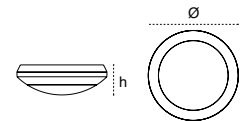
50.000h

Options

DALI

Emergency Unit (1-3 hour)

Microwave Sensor



Havana G2 - LED - Integrated Driver

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
111692	Integrated Driver	18	6500	1530	85	260x87	5,8	8
111701	Integrated Driver + Sensor	18	6500	1530	85	260x87	5,8	8

Specifications

Polymer Injection

Opal Diffuser

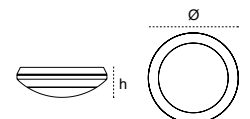
3000/4000/6500K

IP66

30.000h

Options

Microwave Sensor

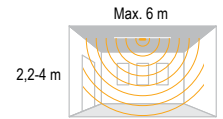




360° Motion Sensor

Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
314720	Max. 6	2,2-4	80x41	6,2	50

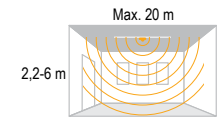
Specifications



Presence Sensor

Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
314733	Max. 20	2,2-6	102,5x58,3	10	50

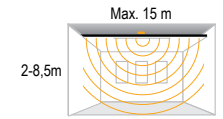
Specifications



Microwave Sensor

Code	Type	Detection Range (m)	Installation Height (m)	Dimensions (mm)axb	Package Weight (kg)	Pcs / Pack
314735	IP65 Sensor Box	-	-	134x65,5	-	50
314725	Microwave Sensor	Max. 15	2-8,5	93x47x44	9,8	100

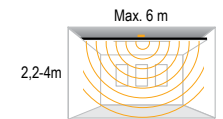
Specifications



Radar Sensor

Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
326838	Max. 6	2,2-4	76x74,4	66	7,5	50

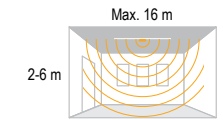
Specifications



Surface Mounted Microwave Sensor

Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
326839	Max.16	2-6	114x22	8,06	50

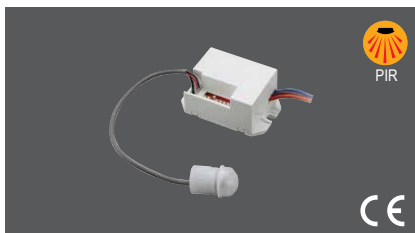
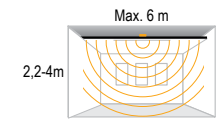
Specifications



Ceiling Sensor

Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
314726	Max. 6	2,2-4	50x66,5x40	65	7	50

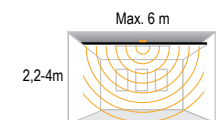
Specifications



Mini Motion Sensor

Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)axbxc	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
314732	Max. 6	2,2-4	55,4x25,5x36,83	13	-	100

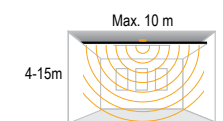
Specifications



Highbay Sensor

Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
314730	Max. 10	4-15	74x32,5x74	6,9	50

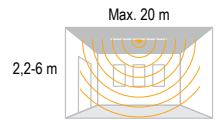
Specifications



NEW

IP65

IP65 Presence Sensor



Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
333966	Max. 20	2,2-6	59x103	-	50

Specifications



Polymer Injection



IP65



Time Button



Lux Button

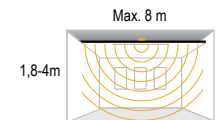


Sun Mood

NEW

IP54

IP54 Ceiling Sensor



Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
333964	Max. 8	1,8-4	76x49	66	-	50

Specifications



Polymer Injection



IP54



Time Button



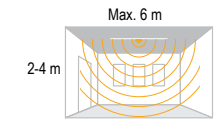
Lux Button



Sun Mood

NEW
24GHz Ultra Sensitive Detection

360° Presence Sensor



Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
333967	Max. 6	2-4	114x22	-	50

Specifications



Polymer Injection



IP20



Time Button



Lux Button

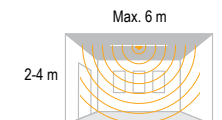


Sun Mood

NEW

IP65
24GHz Ultra Sensitive Detection

IP65 360° Presence Sensor



Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)Øxh	Cut Size (mm)	Package Weight (kg)	Pcs / Pack
333963	Max. 6	2-4	76x63	66	-	50

Specifications



Polymer Injection



IP65



Time Button



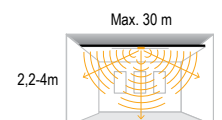
Lux Button



Sun Mood

NEW

Corridor Sensor



Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
333965	Max. 30	2,2-4	53x103	-	50

Specifications



Polymer Injection



IP20



Time Button



Lux Button

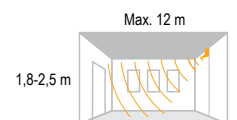


Sun Mood



IP54

IP54 180° Motion Sensor



Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
314717	Max. 12	1,8-2,5	135x120x66	12,5	50

Specifications



Polymer Injection



IP20



Time Button



Lux Button



Sun Mood



Moon Mood

Photocell

Controls outdoor lighting by detecting day and night.



Code	Detection Range (m)	Installation Height (m)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
314738	-	-	63x77	13,6	100

Specifications



Polymer Injection



IP44

Emergency Lighting and Emergency Routing Luminaires



NEW

1x10W
Metal Emergency Spot

NEW

2x10W
IP65 Emergency Spot

NEW

Emergency Routing Luminaires
Rutaled



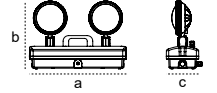
NEW



CE

IP65 Emergency Spot

Lumera



Code	Power (W)	Battery	Charging Time	Discharge Time	Luminous Flux (lm)	Color Temp. (K)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
117138	2x10	6V 4500mAh	30h	6h	900	4000	90	350x245x117	11,3	8

Specifications: Polymer Injection, PMMA Diffuser, 3000/4000/6500K, IP65, 50.000h

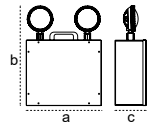


2x10W

CE

IP65 Metal Emergency Spot

Emera



Code	Power (W)	Battery	Charging Time	Discharge Time	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
110679	2x10	6 V 4500 mAh	30h	6h	4000	340x480x150	6,7	1

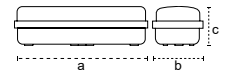
Specifications: Metal, PMMA Diffuser, 4000/6500K, IP65, LED Chip Lifetime 50.000h, Charge Indicator, Discharge Indicator, Switch and Test Button, Portable, Hangable



CE

IP65 Emergency Lighting Luminaire

Ausled



Code	Type	Power (W)	Battery	Charging Time	Discharge Time	Luminous Flux (lm)	Color Temp. (K)	Efficiency Factor (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115138	AC	10	-	24h	3h	1000	6500	100	350x117x76	10,4	12
115140	DC	3	3,7V 3500mAh	24h	3h	300	6500	100	350x117x76	10,4	12
108390	AC/DC	5	3,7V 3500mAh	24h	3h	500	6500	100	350x117x76	10,4	12
110667	AC/DC	10	3,7V 3500mAh	24h	3h	1000	6500	100	350x117x76	10,4	12

Specifications: Polymer Injection, PC Diffuser, 3000/4000/6500K, IP65, 50.000h

Options: DALI

NEW



1x10W



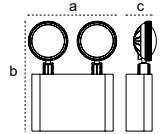
Metal Emergency Spot

Emera

Code	Power (W)	Battery	Charging Time	DeCharging Time	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116863	10	6 V 4500 mAh	30h	6h	4000	222x300x80	10,2	6

Specifications

Metal	PMMA Diffuser	4000/6500K	IP40	LED Chip Lifetime 50.000h
Charge Indicator	Discharge Indicator	Switch and Test Button	Portable, Hangable	



2x5W

2x10W



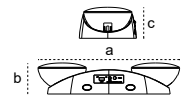
Metal Emergency Spot

Emera

Code	Power (W)	Battery	Charging Time	Discharge Indicator	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
109781	2x5	6 V 4500 mAh	30h	6h	4000	275x340x80	10,8	4
109780	2x10	6 V 4500 mAh	30h	6h	4000	325x340x80	12	4

Specifications

Metal	PMMA Diffuser	4000/6500K	IP40	LED Chip Lifetime 50.000h
Charge Indicator	Discharge Indicator	Switch and Test Button	Portable, Hangable	



2x3W



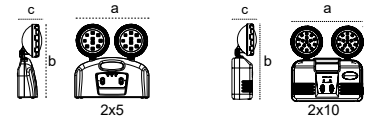
Emergency Spot

Rotara

Code	Power (W)	Battery	Charging Time	Discharge Indicator	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
203911	2x3	4 V 2000 mAh	24h	6h	4000	261x89x59	6,4	10

Specifications

Plastic	PMMA Diffuser	4000K	IP40	LED Chip Lifetime 50.000h
Charge Indicator	Discharge Indicator	Switch and Test Button	Portable, Hangable	



2x5W

2x10W



Emergency Spot

Rotara

Code	Power (W)	Battery	Charging Time	Discharge Indicator	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
203913	2x5	4 V 2000 mAh	24h	4h	4000	280x279x89	9,5	8
203907	2x10	6 V 3000 mAh	24h	6h	4000	286x299x89	12,7	8

Specifications

Polymer Injection	PMMA Diffuser	4000K	IP40	LED Chip Lifetime 50.000h
Charge Indicator	Discharge Indicator	Switch and Test Button	Portable, Hangable	



30 LED

40-60 LED

90 LED

120 LED



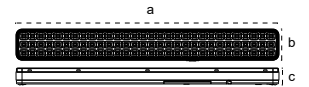
Emergency Lighting Luminaire

Alerna

Code	Type	Battery	Charging Time	Discharge Indicator	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
204619	30 LED	3,7V 1,2Ah Ni-Cd	24h	8h	6500	203x55x29	7,5	40
204620	60 LED	3,7V 2,2Ah Ni-Cd	24h	8h	6500	342x55x29	7,5	24
204623	90 LED	2x3,7V 2,0Ah Ni-Cd	24h	8h	6500	482x55x29	7,5	20
209039	120 LED	2x3,7V 2,2Ah Ni-Cd	24h	8h	6500	482x55x29	7,5	20

Specifications

Polymer Injection	Plastic Diffuser	6500K	IP40	30.000h
Charge Indicator	Discharge Indicator	Switch and Test Button	Portable, Hangable	

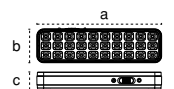


Solar Lanterns

Code	Type	Battery	Charging Time	Discharge Indicator	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
206489	30 LED	4 V 2000 mAh	24h	8h	6500	140x64x46	4	20

Specifications

Polymer Injection	Plastic Diffuser	6500K	IP20	30.000h
Charge Indicator	Discharge Indicator	Switch and Test Button	Portable, Hangable	





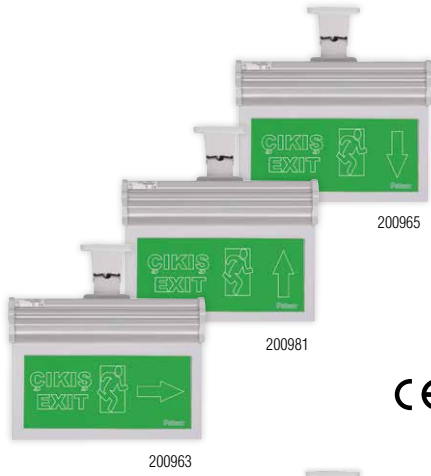
Aluminium Body



Single and Double Side Usage Option

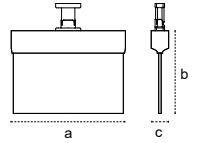


Recessed and Surface Pendant Mounted Option



Vialed (3 hour)

Code	Type	Power (W)	Battery	Charging Time	Discharge Time	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
200965	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	11	10
200981	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	11	10
200963	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	11	10



Specifications



Aluminium



PMMA Diffuser



IP20



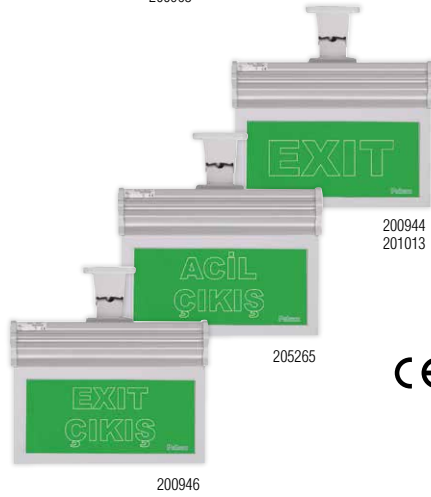
50,000h



Charge Indicator

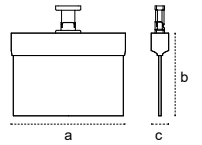


Discharge Indicator



Vialed (3 hour)

Code	Type	Power (W)	Battery	Charging Time	Discharge Time	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
200944	Single	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	11	10
201013	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	11	10
205265	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	11	10
200946	Single	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	11	10



Specifications



Aluminium



PMMA Diffuser



IP20



50,000h



Charge Indicator

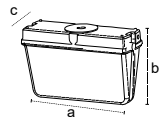


Discharge Indicator



Rausled IP65 (3 hour)

Code	Type	Power (W)	Battery	Charging Time	Discharge Time	Luminous Flux (lm)	Color Temp. (K)	Efficacy Factor (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
113621	Surface Moun.	5	3,7V 3500mAh	24h	3h	500	6500	100	350x117x218	5,5	6



Specifications



Polymer Injection



PC Diffuser



3000/4000/6500K



IP65



50,000h

Options



DALI

Rutaled

Economic Solution
Rutaled



PVC Body



Single and Double Side Usage Option



Recessed and Surface Pendant Mounted Option



NEW

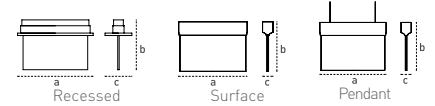


CE

Rutaled

Code	Type	Power (W)	Battery	Charging Time	Discharge Time	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
212217	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	7	10
212218	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	7	10
212219	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	11	10

Specifications



NEW

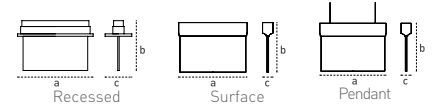


CE

Rutaled

Code	Type	Power (W)	Battery	Charging Time	Discharge Time	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
212064	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	7	10
212220	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	7	10
212221	Double Side	3	1000 mAh 1.2 Ni-Mh	24h	3h	6500	280x205x42	11	10

Specifications

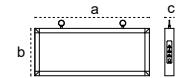


CE

Exiled (3 hours)

Code	Type	Power (W)	Battery	Charging Time	Discharge Time	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
203885	Double Side	3	800 mAh 1.2 Ni-Cd	24h	3h	6500	360x150x24	6,8	20
203891	Single	3	800 mAh 1.2 Ni-Cd	24h	3h	6500	360x150x24	6,8	20
203888	Double Side	3	800 mAh 1.2 Ni-Cd	24h	3h	6500	360x150x24	6,8	20
203889	Double Side	3	800 mAh 1.2 Ni-Cd	24h	3h	6500	360x150x24	6,8	20

Specifications

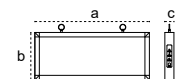


CE

Exiled (3 hours)

Code	Type	Power (W)	Battery	Charging Time	Discharge Time	Color Temp. (K)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
203887	Double Side	3	800 mAh 1.2 Ni-Cd	24h	3h	6500	360x150x24	6,8	20
203890	Double Side	3	800 mAh 1.2 Ni-Cd	24h	3h	6500	360x150x24	6,8	20
205688	Double Side	3	800 mAh 1.2 Ni-Cd	24h	3h	6500	450x188x94	11	20

Specifications



STAY POWER UP

With Voltiron, you can ensure sufficient electricity during long journeys. A portable power station is a great choice to make your trip more enjoyable.



Voltiron

13 TO THE
DEVICE
OPPORTUNITY
TO FEED UP TO



LED DISPLAY



LED LIGHT



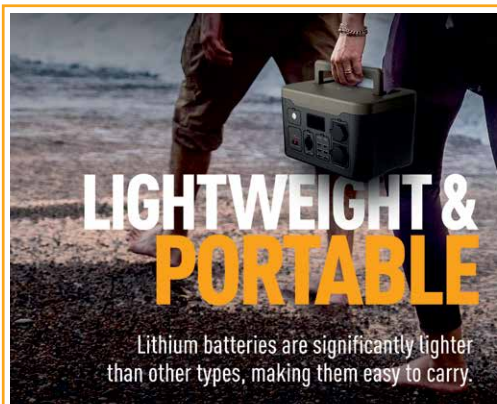
WIRELESS CHARGING



2 HOURS
FULL CHARGING



3 DIFFERENT
CHARGING METHODS



Voltiron

Portable Power Supply

Code	Power (W)	Pcs / Pack
209726	1000	1

Largo G2
Waterproof Luminaires



Wide Power / Lumen Package

14-100W

1820-12400lm



Efficiency up to 140lm/W

Up to 61% Energy Savings



Ease of on-site Maintenance

(Driver / Light Source Easily Replaceable)



5 Years Warranty

Long Life, High Performance



Stainless Steel

Latches and Suspension Kit



600mm

1200mm

1500mm

Largo G2

Waterproof



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115957	14	6500	1820	130	610x80x75	7,8	6
115787	20	6500	2500	125	610x80x75	7,8	6
115963	27	6500	3159	117	610x80x75	7,8	6
116061	26	6500	3458	133	1150x80x75	14,7	6
116062	34	6500	4420	130	1150x80x75	14,7	6
116063	50	6500	6100	122	1150x80x75	14,7	6
116064	75	6500	8550	114	1150x80x75	14,7	6
116067	100	6500	11200	112	1500x80x75	19,1	6



Specifications



PC



PC Diffuser



3000/4000/6500K



IP65



50.000h



5 Years

Options



DALI



1-10V



Emergency Unit (1-3 hour)



Microwave Sensor



Busbar



Pendant





Dust and Waterproof

-  Washable, resistant to solvents
-  Diffuser never yellows
-  Direct light to the desired point
-  Wide lumen packages, 2033-18750lm
-  Consistently superior performance

Inovaled G3

Tempered Glass Aluminium Waterproof

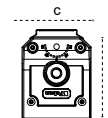
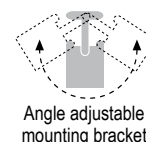


NEW



Inovaled G3

Tempered Glass Aluminium Waterproof



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116583	19	6500	2033	107	630x72x59	8,6	6
116584	26	6500	2782	107	910x72x59	10,7	6
116585	34	6500	3672	108	1190x72x59	14,7	6
326217	Angle adjustable mounting bracket (2)						1

Specifications  Aluminium  Tempered Glass  3000/4000/6500K  IP66  50.000h  5 Years

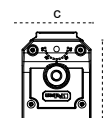
Options  DALI  1-10V  Emergency Unit (1-3 hour)

NEW



Inovaled Max

Tempered Glass Aluminium Waterproof



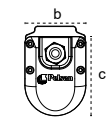
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116580	100	6500	12300	123	910x72x59	10,7	6
116581	120	6500	15000	125	1190x72x59	14,7	6
116582	150	6500	18750	125	1470x72x59	19,7	6
326217	Angle adjustable mounting bracket (2)						1

Specifications  Aluminium  Tempered Glass  3000/4000/6500K  IP66  50.000h  5 Years

Options  DALI  Emergency Unit (1-3 hour)  Busbar

Prota G3

Aluminium Waterproof



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115014	18	6500	2250	125	555x64x46	7	12
115016	23	6500	2921	127	805x64x46	9,5	12
115018	33	6500	4125	125	1055x64x46	11,5	12
115020	43	6500	5504	128	1305x64x46	14	12

Specifications  Aluminium  Opal Diffuser  3000/4000/6500K  IP65  50.000h  5 Years

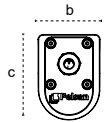
Options  DALI  1-10V  Emergency Unit (1-3 hour)

Rigo

**Economic
Solution
Rigo**



Rigo
Waterproof



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
117147	20	6500	2100	105	650x72x50	3,3	8
117145	36	6500	3780	105	1250x72x50	6	8

Specifications

 PC

 Opal Diffuser

 3000/4000/6500K

 IP65

 50.000h

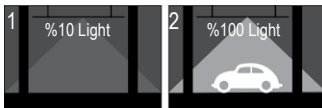
 2 Years

Options

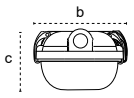
 Emergency Unit
(1-3 hour)



Car Park Function



Largo
Car Park Function Waterproof

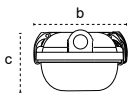


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
113489	36	6500	3960	110	1273x85x85	10	6

Specifications	 GRP	 PC Diffuser	 3000/4000/6500K	 IP65	 50,000h
Options	 Emergency Unit (1-3 hour)	 Busbar			



Largo Frozen
Cold Storage Waterproof



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
105884	42	6500	4620	110	1273x85x85	15	6
105894	63	6500	6930	110	1573x85x85	16	6

Specifications

GRP

PC
Diffuser

3000/4000/6500K

IP65

50.000h

Options

Busbar



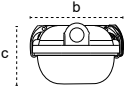
Operates Down to -40°C
Suitable for cold storage and frozen product warehouses



**Single
Base**

Largo

LED Tube Waterproof x1



Code	Lampholder	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
102669	G13	-	-	-	663x85x85	11	6
102713	G13	-	-	-	1273x85x85	17	6
102867	G13	-	-	-	1573x85x85	21,5	6

**Specifications**

GRP



Clear Diffuser



IP65

Options

Emergency Unit (1 saat)

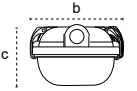


Busbar

**Double
Base**

Largo

LED Tube Waterproof x2



Code	Lampholder	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
102687	2xG13	-	-	-	663x85x125	12,8	6
102744	2xG13	-	-	-	1273x85x125	18,5	6
102878	2xG13	-	-	-	1573x85x125	25	6

**Specifications**

GRP



Clear Diffuser



IP65

Options

Emergency Unit (1 saat)



Busbar



LED Tube 18W 1200mm

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Energy Consumption (kwh/1000h)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
314665	18	6500	1800	100	18	1214x26	8,6	25

**Specifications**

Glass



Opal Diffuser



4000/6500K



30.000h



LED Tube 22W 1500mm

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Energy Consumption (kwh/1000h)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
314668	22	6500	2220	101	22	1510x26	10,5	25

**Specifications**

Glass



Opal Diffuser



4000/6500K



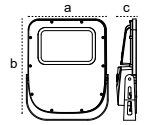
30.000h



110 V_{ac}

110Vac Ria Med G2

Floodlights



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111788	60	6500	8820	147	340x274x66	15,05	4
111785	80	6500	11360	142	340x274x66	15,05	4
111660	100	6500	13900	138	340x274x66	15,05	4
111666	150	6500	19050	127	340x274x66	15,05	4
116136	200	6500	26000	130	340x274x66	15,05	4



Specifications



Aluminium



Tempered Glass



3000/4000/6500K



IP66



62.000h

Options



30°/60°/90°/Asymmetric*

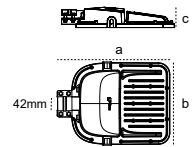
*The asymmetric lens is between 50-150W



110 V_{ac}

110Vac Doka G2

Road and Street Luminaires



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Console	Package Weight (kg)	Pcs / Pack
115410	60	4000	8820	147	362x268x65x316	42	11,8	4
115412	80	4000	11360	142	362x268x65x316	42	11,8	4
115414	100	4000	13800	138	362x268x65x316	42	11,8	4
115416	150	4000	19050	127	362x268x65x316	42	11,8	4
116241	200	4000	26000	130	362x268x65x316	42	11,8	4



Specifications



Aluminium



Tempered Glass



3000/4000/6500K



IP66



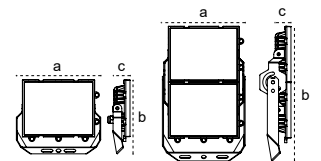
62.000h



24 V_{dc}

24Vdc Sterio

IP66 Floodlights



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
110171	50	5700	5000	100	225x195x59	8,75	6
110506	100	5700	10000	100	225x365x85	10	4



Specifications



Aluminium



Tempered Glass



5700K



IP66



30.000h

Options



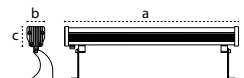
Marine Paint



24 V_{dc/ac}

24Vdc/ac Trada

Linear Luminaire / Floodlight



Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
209187	Linear	8	6500	728	91	185x56x87	0,46	1
209190	Linear	16	6500	1600	100	245x56x87	0,75	1
209193	Linear	24	6500	2328	97	495x56x87	1,02	1
209183	Floodlight	24	6500	2328	97	205x155x100	1,35	1
209184	Floodlight	38	6500	3724	98	369x155x100	2,24	1



Specifications



Aluminium



Tempered Glass



3000/4000/6500K



IP67



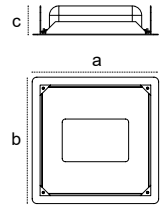
50.000h





Lenta

IP65 Canopy Luminaire



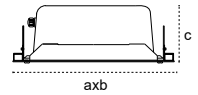
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
110507	100	5000	10000	100	400x400x88	5,2	1
116325	150	5000	19500	130	400x400x88	5,2	1

Specifications: Aluminium, Tempered Glass, 5000K, IP65, 30.000h



Okta

IP65 Canopy Luminaires



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
106627	80	6500	11200	140	400x400x140	4,8	1
110173	100	6500	11000	110	400x400x100	4,8	1

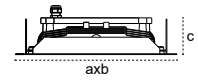
Specifications: Aluminium, Tempered Glass, 3000/4000/6500K, IP65, 50.000h

Options: DALI, Emergency Unit (1-3 hours)



Piroliz

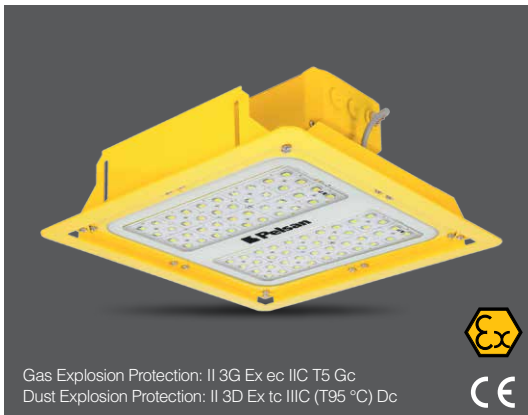
IP65 Canopy Luminaires



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
109937	75	6500	12000	160	395x385x132	8	1
109938	100	6500	15500	155	395x385x132	8	1
109939	125	6500	19000	152	395x385x132	8	1

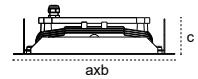
Specifications: Aluminium, Tempered Glass, 3000/4000/6500K, IP65, 50.000h, 5 Years

Options: DALI, Emergency Unit (1-3 hours), 30° / 60° / 90°



Piroliz Ex-Proof

IP65 Canopy Luminaires



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111376	50	6500	8250	165	395x385x132	8	1
111375	75	6500	12000	160	395x385x132	8	1
111374	100	6500	15500	155	395x385x132	8	1
111382	125	6500	19000	152	395x385x132	8	1
111373	150	6500	22500	150	395x385x132	8	1
111056	200	6500	28600	143	395x385x132	8	1

Specifications: Aluminium, Tempered Glass, 3000/4000/6500K, IP66, 50.000h

Options: DALI, 30° / 60° / 90°

Türkiye Petrolleri
Antalya / Kepez



Total
Kastamonu / Merkez



Opet
Kocaeli / Darica



Shell
Bursa / İnegöl



Cronto IP66

Design for Ultra Performance in Heavy Industries



IP66
Dust and Waterproof



IK10
Impact Resistance



Lens Options
30° / 60° / 90° / Asymmetric

Driver Advantages



ENEC Certified Driver



120.000 h Driver Lifetime



10kV Internal Surge Protection



-40°C +55°C



IP67



100-277Vac
Not Affected by Voltage Fluctuations



Ta= +70°C Option

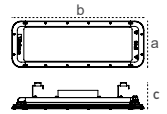
Cronto 150-200W

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111333	150	5700	22350	149	230x555x135	12	1
111334	200	5700	28800	144	230x555x135	12	1

Specifications



Options



Ta= +70°C Option

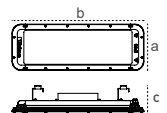
Cronto 250-300W

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111331	250	5700	36000	144	230x655x135	15	1
111332	300	5700	42300	141	230x655x135	15	1

Specifications



Options



Ta= +70°C Option

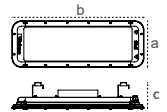
Cronto 350-400W

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111335	350	5700	48650	139	230x760x135	19	1
111336	400	5700	54800	137	230x760x135	19	1

Specifications



Options





ETNA, now with the
update G3 series offering

Now 170lm/W


170lm/W


-40 / +70


10kV
Internal Surge
Protection


120000h
Driver Lifetime


IP65
Dust and Waterproof


100-277Vac


DALI


1-10V


Microwave Sensor

Etna G3

CS Series

-  Saving
-  Fast Payback
-  Industrial Facility

HEC Series

-  High Performance +70°C
-  Heavy Industrial Facilities
-  24/7 Operation
-  Durable Housing

HLO Series

-  Energy Efficiency
-  Sustainability
-  Efficiency

FF Series

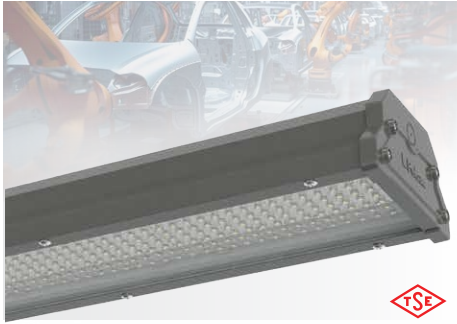
-  Food Facilities
-  High Safety
-  Filmed Tempered Glass



Etna G3L

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs/Pack
116898	90°	75	5700	12150	162	440x163x141	3	1
116902	90°	100	5700	16500	165	640x163x141	4	1
116901	90°	125	5700	20000	160	840x163x141	4,9	1
116900	90°	150	5700	24300	162	840x163x141	4,9	1
116899	90°	200	5700	32200	161	1040x163x141	5,6	1

Specifications	Aluminium	Tempered Glass	4000/5700/6500K	IP65	120.000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Microwave Sensor	Busbar	



Etna G3L HLO

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs/Pack
116904	90°	50	5700	8300	166	440x163x141	3	1
116903	90°	75	5700	12750	170	640x163x141	4	1
116906	90°	100	5700	16600	166	840x163x141	4,9	1
116905	90°	150	5700	24750	165	1040x163x141	5,6	1

Specifications	Aluminium	Tempered Glass	4000/5700/6500K	IP65	120.000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Microwave Sensor	Busbar	



Etna G3L HEC

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs/Pack
116937	90°	50	5700	8300	166	440x163x141	3	1
116938	90°	75	5700	12750	170	640x163x141	4	1
116939	90°	100	5700	16600	166	840x163x141	4,9	1
116940	90°	150	5700	24750	165	1040x163x141	5,6	1

Specifications	Aluminium	Tempered Glass	4000/5700/6500K	IP65	120.000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Microwave Sensor	Busbar	



Etna G3L FF

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs/Pack
116907	90°	75	5700	12150	162	440x163x141	3	1
116911	90°	100	5700	16500	165	640x163x141	4	1
116910	90°	125	5700	20000	160	840x163x141	4,9	1
116909	90°	150	5700	24300	162	840x163x141	4,9	1
116908	90°	200	5700	32200	161	1040x163x141	5,6	1

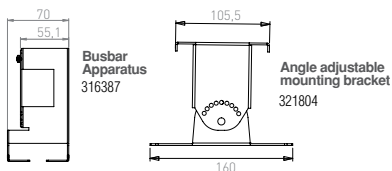
Specifications	Aluminium	Filmli Tempered Glass	4000/5700/6500K	IP65	90.000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Microwave Sensor	Busbar	



Etna G3L CS

Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs/Pack
116915	90°	100	5700	15700	157	440x163x141	3	1
116914	90°	150	5700	23850	159	640x163x141	4	1
116913	90°	200	5700	31400	157	840x163x141	4,9	1
116912	90°	240	5700	37200	155	1040x163x141	5,6	1

Specifications	Aluminium	Tempered Glass	4000/5700/6500K	IP65	120.000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Microwave Sensor	Busbar	



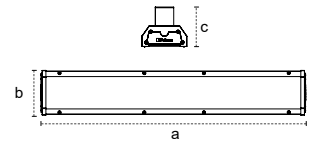
Code	Specifications	Pcs / Pack
316387	Etna G2/ Hima G2/ Karpat G3 Busbar hanger set	1
321804	Etna G2/ Hima G2/ Karpat G3 Angle adjustable connection apparatus	1





Efficiency
up to 140lm/W

Quick Payback



NEW



Hima G3

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116941	75	6500	10500	140	585x146x130	4,5	1
116942	110	6500	15400	140	865x146x130	4,5	1
116943	150	6500	21000	140	1145x146x130	6	1

Specifications	Aluminium	Aluminium Reflector	Tempered Glass	4000/5700/6500K	IP65	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Microwave Sensor	Busbar	

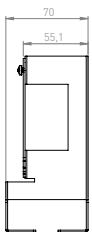
NEW



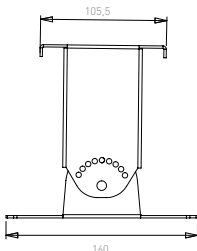
Karpat G4

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
117102	75	6500	9150	122	600x110x60	4,4	2
117127	110	6500	13860	126	880x110x60	6,5	2
117124	140	6500	17500	125	1160x110x60	8	2
116489	180	6500	22320	124	882x207x65	5,5	1

Specifications	Metal / Aluminium	Tempered Glass	3000/4000/6500K	IP65	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Busbar	



Busbar Apparatus
316387



Angle adjustable mounting bracket
321804

Code	Specifications	Pcs / Pack
316387	Etna G2/ Hima G2/ Karpat G3 Busbar hanger set	1
321804	Etna G2/ Hima G2/ Karpat G3 Angle adjustable connection apparatus	1

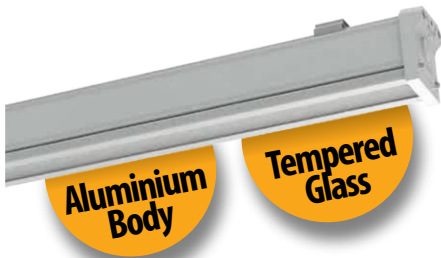
Industrial Lighting MAX FAMILY

INOVALED G3 MAX

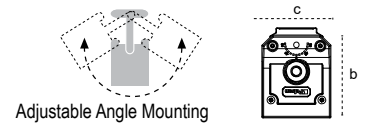
- 5 Years Warranty
- Aluminium Body
- 150W/18750 lm
- Efficiency up to 125lm/W
- IP66 Dust and Waterproof
- Tempered Glass
- Adjustable Angle Mounting Apparatus

LARGO MAX

- 5 Years Warranty
- PC Body
- 100W/12400 lm
- Efficiency up to 132lm/W
- IP65
- Easy Installation



InovaLED G3 Max IP66



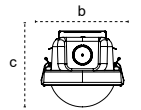
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116580	100	6500	12300	123	910x72x59	10,7	6
116581	120	6500	15000	125	1190x72x59	14,7	6
116582	150	6500	18750	125	1470x72x59	19,7	6



Specifications	Aluminium	Tempered Glass	3000/4000/6500K	IP66	50.000h	5 Years
Options	DALI	Emergency Unit (1-3 hours)	Busbar			



Largo G2 Max



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116063	50	6500	6600	132	1150x80x75	14,7	6
116064	75	6500	9375	125	1150x80x75	14,7	6
116067	100	6500	12400	124	1500x80x75	19,1	6



Specifications	PC	Opal Diffuser	3000/4000/6500K	IP65	50.000h	5 Years
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Microwave Sensor	Busbar	



**5
YEARS
WARRANTY**

75-100W
Ø272

150-200W
Ø 323



Product Brochure



Efficiency up to
154lm/W



Emergency
Unit



Reflector
Options



45°/90°
Lens Options

Driver Advantages



ENEC Certified
Driver



100.000 h
Driver Lifetime



10kV Internal
Surge Protection



-40°C +55°C



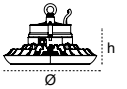
IP67



100-277Vac
Not Affected by Voltage Fluctuations



Castor G3 75W-100W



Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
114042	90°	75	5700	11550	154	272x180	16,8	6
114043	90°	100	5700	14900	149	272x180	16,8	6

Specifications

Aluminium

PC Diffuser

4000/5700/6500K

IP65

62.000h

5 Years

Options

DALI

1-10V

Emergency Unit (1-3 hours)

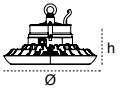
Microwave Sensor

Pendant

45° / 90° Lens



Castor G3 150W-200W



Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
114044	90°	150	5700	21900	146	323x186	12,8	4
114045	90°	200	5700	28400	142	323x186	12,8	4

Specifications

Aluminium

PC Diffuser

4000/5700/6500K

IP65

62.000h

5 Years

Options

DALI

1-10V

Emergency Unit (1-3 hours)

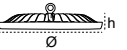
Microwave Sensor

Pendant

45° / 90° Lens



Monte G2 100W



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
110569	100	5700	11500	115	272x180	9,6	6



Specifications

Aluminium

Tempered Glass

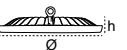
5700K

IP65

30.000h



Monte G2 150W



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)Øxh	Package Weight (kg)	Pcs / Pack
110570	150	5700	18450	123	323x186	11,6	4



Specifications

Aluminium

Tempered Glass

5700K

IP65

30.000h

Code	Specifications	Pcs / Pack
325718	Castor G2 Busbar hanger set	1
325458	Castor G2 Anti Glare Reflector	1



Zone1, Zone21 ATEX Certified Ex-Proof Luminaires

Pelsan



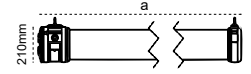
ZONE 1
ZONE 21
II 2G Ex db IIB T6 Gb
II 2D Ex tb IIC (T85°C) Db



Exta Ex-Proof Waterproof Luminaires

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115871	14	6500	2030	145	471x152x70	3,8	1
115872	26	6500	3692	142	760x152x70	6,5	1
115490	35	6500	4900	140	1320x152x70	10,5	1
115873	50	6500	7000	140	1320x152x70	10,5	1

Specifications	Aluminium	PC Diffuser	3000/4000/6500K	IP66	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Microwave Sensor	



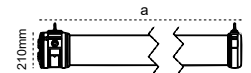
ZONE 1
ZONE 21
II 2G Ex db IIB T6 Gb
II 2D Ex tb IIC (T85°C) Db



Exta Ex-Proof Highbay Luminaires

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115874	75	6500	10500	140	1320x152x70	10,5	1
115875	100	6500	13600	136	1620x152x70	13	1
115489	150	6500	20400	136	1620x152x70	13	1

Specifications	Aluminium	PC Diffuser	3000/4000/6500K	IP66	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hours)	Microwave Sensor	



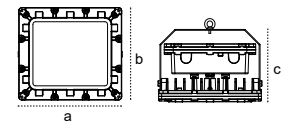
ZONE 1
ZONE 21
II 2G Ex eb db IIB T4-T6 Gb
II 2D Ex tb IIC (T130°-T85°C) Db



Atarex Ex-Proof Highbay Luminaires

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115866	50	6500	6000	120	342x307x241	15,3	1
115867	100	6500	13200	132	342x307x241	15,3	1
115868	150	6500	19350	129	342x307x241	15,3	1
115869	200	6500	25000	125	342x307x241	15,3	1
115870	240	6500	29520	123	342x307x241	15,3	1

Specifications	Aluminium	Tempered Glass	3000/4000/6500K	IP66	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hours)	RAL Code	30° / 60° / 90°



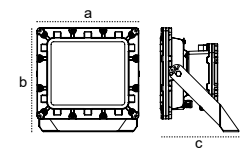
ZONE 1
ZONE 21
II 2G Ex eb db IIB T4-T6 Gb
II 2D Ex tb IIC (T130°-T85°C) Db



Atarex Ex-Proof Floodlights

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115486	50	6500	6000	120	342x350x264	15,5	1
115865	100	6500	13200	132	342x350x264	15,5	1
115864	150	6500	19350	129	342x350x264	15,5	1
115863	200	6500	25000	125	342x350x264	15,5	1
115487	240	6500	29520	123	342x350x264	15,5	1
115780	480	6500	50400	105	438x754x488	24,9	1

Specifications	Aluminium	Tempered Glass	3000/4000/6500K	IP66	50.000h
Options	DALI	1-10V	Emergency Unit (1-3 hours)	RAL Code	30° / 60° / 90°



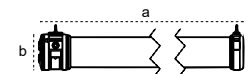
ZONE 1
ZONE 21
II 2G Ex db IIB T6 Gb
II 2D Ex tb IIC (T85°C) Db



Exta Exit Ex-Proof Emergency Routing

Code	Power (W)	Battery	Charging Time	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115488	8	3,7V 4500mAh	3h.	6500	480	60	182x465x168	3,8	1

Specifications	Aluminium	PC Diffuser	3000/4000/6500K	IP66	50.000h	Emergency Unit (1-3 hours)
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Zone2, Zone22 ATEX Certified Ex-Proof Luminaires

Pelsan

● Dust Explosion Protection: Zone 22 ● Gas Explosion Protection: Zone 2



ZONE 2
ZONE 22
II 3G Ex ec IIC T6 Gc
II 3D Ex tc IIIC (T85°C) Dc



CE

Ausled

Ex-Proof Emergency Luminaires



Code	Power (W)	Battery	Charging Time	Discharge Time	Luminous Flux (lm)	Luminous Flux (K)	Efficiency Factor (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
109710	15	3,7V 4500mAh	24h	3h	1500	6500	100	350x117x76	5,5	6

Specifications: PC, PC Diffuser, 3000/400/6500K, IP65, 50.000h



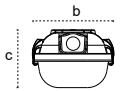
ZONE 2
ZONE 22
II 3G Ex ec IIC T6 Gc
II 3D Ex tc IIIC (T80°C) Dc



CE

Largo LED Tube

Ex-Proof Waterproof



Code	Power (W)	Lampholder	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111402	1x9 max	1xG13	670x85x125	11	6
111404	2x9 max	2xG13	670x85x125	12,8	6
111405	1x18 max	1xG13	1280x85x125	17	6
111406	2x18 max	2xG13	1280x85x125	18,5	6

Specifications: GRP, PC Diffuser, IP65, 50.000h



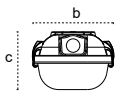
ZONE 2
ZONE 22
II 3G Ex ec IIC T6 Gc
II 3D Ex tc IIIC (T80°C) Dc



CE

Largo LED

Ex-Proof Waterproof



Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
108458	Opal	25	6500	2750	110	670x85x125	12,8	6
108459	Opal	45	6500	4950	110	1280x85x125	18,5	6

Specifications: GRP, PC Diffuser, 3000/400/6500K, IP65, 50.000h

Options: Emergency Unit (1-3 hours)



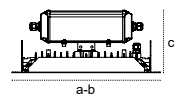
ZONE 2
ZONE 22
II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIIC (T95°C) Dc



CE

Piroliz

Ex-Proof Canopy Luminaires



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111376	50	6500	8250	165	342x342x175	8	1
111375	75	6500	12000	160	342x342x175	8	1
111374	100	6500	15500	155	342x342x175	8	1
111382	125	6500	19000	152	342x342x175	8	1
111373	150	6500	22500	150	342x342x175	8	1
111056	200	6500	28600	143	342x342x175	8	1

Specifications: Aluminium, Tempered Glass, 4000/5700/6500K, IP66, 50.000h

Options: 30° / 60° / 90°



Zone2, Zone22 ATEX Certified Ex-Proof Luminaires

● Dust Explosion Protection: Zone 22 ● Gas Explosion Protection: Zone 2

Pelsan

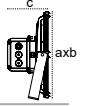


ZONE 2
ZONE 22 II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIIC (T95°C) DC



Nairo

Ex-Proof Floodlights



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111372	50	6500	8250	165	342x342x158	8	1
111371	75	6500	12000	160	342x342x158	8	1
111370	100	6500	15500	155	342x342x158	8	1
111369	125	6500	19000	152	342x342x158	8	1
111368	150	6500	22500	150	342x342x158	8	1
111055	200	6500	28600	143	342x342x158	8	1

Specifications



Aluminium



Tempered Glass



4000/5700/6500K



IP66

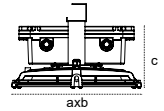


50.000h

Options



30° / 60° / 90°



ZONE 2
ZONE 22 II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIIC (T95°C) DC



Sia

Ex-Proof Highbay Luminaires

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111381	50	6500	8250	165	342x342x175	8	1
111380	75	6500	12000	160	342x342x175	8	1
111379	100	6500	15500	155	342x342x175	8	1
111378	125	6500	19000	152	342x342x175	8	1
111377	150	6500	22500	150	342x342x175	8	1
111053	200	6500	28600	143	342x342x175	8	1

Specifications



Aluminium



Tempered Glass



4000/5700/6500K



IP66

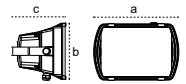


50.000h

Options



30° / 60° / 90°



ZONE 2
ZONE 22 II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIIC (T95°C) DC



Elit Lirad

Ex-Proof Floodlights

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
109707	50	6500	7000	140	295x200x175	18	6

Specifications



GRP



Tempered Glass



4000/5700/6500K



IP65

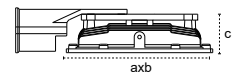


50.000h

Options



30° / 60° / 90°



ZONE 2
ZONE 22 II 3G Ex ec IIC T5 Gc
II 3D Ex tc IIIC (T95°C) DC



Nairo SL

Ex-Proof Road and Street Luminaires

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Consol Entry (mm)	Package Weight (kg)	Pcs / Pack
111365	100	4000	15200	152	352x352x152	42-60	8	1
111364	125	4000	18625	149	352x352x152	42-60	8	1
111363	150	4000	21900	146	352x352x152	42-60	8	1
111362	200	4000	28000	140	352x352x152	42-60	8	1

Specifications



Aluminium



Tempered Glass



4000/5700/6500K



IP66



50.000h



Long Lifetime, High Efficiency

Gaziantep Castle LED Lighting was carried out by Pelsan Lighting M. Reşit Göğüş.



IP66 Dust and Waterproof



Tempered Glass



IK08 Impact Resistance



Aluminium Body



Air ventilated Gland Keeping Out The Moisture

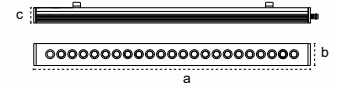
Inovaled G3 IP66

Surface Mounted Wallwasher



Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116590	45+20°	14	3000	1540	110	327x75x63	5,8	6
116591	45+20°	14	4000	1540	110	327x75x63	5,8	6
116592	45+20°	14	6500	1540	110	327x75x63	5,8	6

Specifications	Aluminium	Tempered Glass	4000/5700/6500K	IP66	50.000h
Options	Amber	Green	Red	Blue	



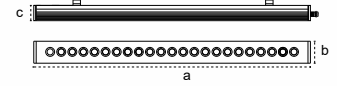
Inovaled G3 IP66

Surface Mounted Wallwasher



Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116605	45+20°	28	3000	3080	110	622x75x63	8,5	6
116604	45+20°	28	4000	3080	110	622x75x63	8,5	6
116603	45+20°	28	6500	3080	110	622x75x63	8,5	6

Specifications	Aluminium	Tempered Glass	4000/5700/6500K	IP66	50.000h
Options	Amber	Green	Red	Blue	



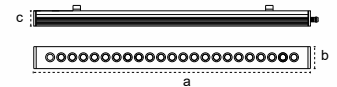
Inovaled G3 IP66

Surface Mounted Wallwasher



Code	Type	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116613	45+20°	42	3000	4620	110	917x75x63	10,6	6
116612	45+20°	42	4000	4620	110	917x75x63	10,6	6
116611	45+20°	42	6500	4620	110	917x75x63	10,6	6

Specifications	Aluminium	Tempered Glass	4000/5700/6500K	IP66	50.000h
Options	Amber	Green	Red	Blue	





CRUZO G2

HIGH POWER FLOODLIGHTS SERIES



1800W



246600lm



144lm/W



HD Boardcast



Flicker Free



CRI90

**DALI
DMX RDM**

NEW

High Power Floodlights

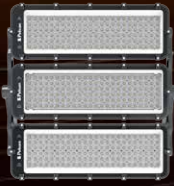
Pelsan

Cruzo G2

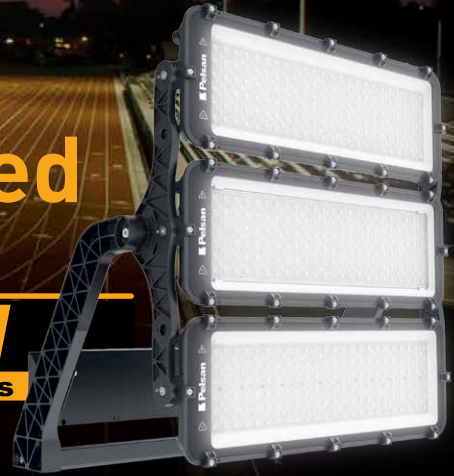
Cruzo G2

*CB, *ENEC Certified

product
brochure



1800W
LED Floodlights



Driver
Advantages



ENEC Certified
Driver



100.000 h
Driver Lifetime



10kV Internal
Surge Protection



-40°C +55°C



IP67

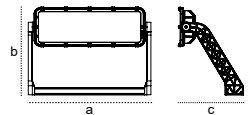


100-277Vac
Not Affected by Voltage Fluctuations

Cruzo IP66 500-600W Floodlight



10kV Internal
Surge Protection



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115898	500	5700	70000	140	716x387x319	18	1
115975	600	5700	83400	139	716x387x319	18	1



Specifications



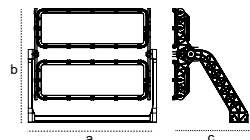
Options



Cruzo IP66 800-1200W Floodlight



10kV Internal
Surge Protection



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115976	800	5700	128000	160	816x723x479	29	1
115977	900	5700	140400	156	816x723x479	29	1
115899	1000	5700	150000	150	816x723x479	29	1
115978	1200	5700	175200	146	816x723x479	29	1



Specifications



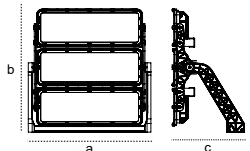
Options



Cruzo IP66 1500-1800W Floodlight



10kV Internal
Surge Protection



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115900	1500	5700	222000	148	816x821x479	38	1
115901	1800	5700	250200	139	816x821x479	38	1



Specifications



Options



* CB and ENEC certificates are valid up to 1200W (inclusive)

* ENEC and ENEC+ applications have been made up to 1800W

**5
YEARS
WARRANTY**



Ria Med G2
Now 200W
26000 lm

Driver Advantages



ENEC Certified Driver



100.000 h Driver Lifetime



10kV Internal Surge Protection



-40°C +55°C



IP67

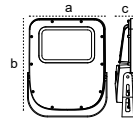


100-277Vac
Not Affected by Voltage Fluctuations



Ria Med G2 IP66 60-200W Floodlight

10kV Internal Surge Protection



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
111788	60	6500	8820	147	274x340x66	15,05	4
111785	80	6500	11360	142	274x340x66	15,05	4
111660	100	6500	13400	134	274x340x66	15,05	4
111666	150	6500	20700	138	274x340x66	15,05	4
116136	200	6500	26000	130	274x340x66	15,05	4



Specifications

Aluminium

Tempered Glass

3000/4000/6500K

IP66

62.000h

5 Years

Options

DALI

1-10V

Step DIM

Class I/II

Marine Painting

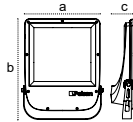
30° / 60° / 90° Asymmetric**

**The asymmetrical lens is between 50-150W



Ria IP66 Symmetric 200-400W Floodlight

10kV Internal Surge Protection



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115918	200	6500	30800	154	400x418x100	6	1
115919	250	6500	36500	146	400x418x100	6	1
115920	300	6500	42600	142	400x418x100	6	1
115921	400	6500	60800	152	400x418x100	6	1



Specifications

Aluminium

Tempered Glass

3000/4000/6500K

IP66

62.000h

5 Years

Options

DALI

1-10V

Step DIM

Class I/II

Marine Painting

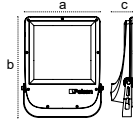
30° / 60° / 90° Asymmetric**

**The asymmetrical lens is between 180-300W



Ria IP66 Asymmetric 200-300W Floodlight

10kV Internal Surge Protection



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
115922	200	6500	30800	154	400x418x100	6	1
115923	250	6500	36500	146	400x418x100	6	1
115924	300	6500	42600	142	400x418x100	6	1



Specifications

Aluminium

Tempered Glass

3000/4000/6500K

IP66

62.000h

5 Years

Options

DALI

1-10V

Step DIM

Class I/II

Marine Painting

30° / 60° / 90° Asymmetric



Lecto

Efficient Heat Dissipation
with Large PCB Area



Strong Protection Against
Voltage Surges with
10kV Surge Protection



High Resistance to
Voltage Fluctuations
with Filter Circuits



Long Lifetime



More Current Distributor
Elements (MOSFET) Reduce
Stress on **Electronic Driver**
for **Maximum Longevity**



1 Air Plug,
Maisture Proof



2 360°
Rotary
Console



3 Metal
Cable
Gland

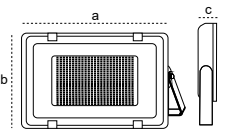


4 Aluminium
Injection
Body



Lecto Max 300-500W Floodlight

 **10kV Internal
Surge Protection**



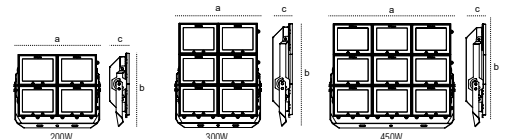
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
114120	300	5000	30000	100	470x335x45	17	4
115485	400	5000	40000	100	550x395x60	6,7	1
115484	500	5000	50000	100	605x460x65	10,5	1

Specifications

 Aluminium
  Tempered Glass
  5000K
  IP65
  30,000h

Sterio IP66 250-450W Floodlight

 **5kV Internal
Surge Protection**



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
109536	200	5700	20000	100	415x360x85	6	1
109537	300	5700	30000	100	415x540x85	8	1
109538	450	5700	45000	100	795x390x85	11	1

Specifications

 Aluminium
  Tempered Glass
  5700K
  IP66
  30,000h

Options

 Marine Painting



Lecto

Efficiency
up to 113 lm/W

200W

150W

100W

50W



Lecto G2 50W

Floodlight

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116003	50	3000	6550	131	220x176x30	16,5	20
115747	50	5000	6550	131	220x176x30	16,5	20



Specifications



Lecto G2 100W

Floodlight

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116004	100	3000	12800	128	257x217x30	14,5	12
115748	100	5000	12800	128	257x217x30	14,5	12



Specifications



Lecto G2 150W

Floodlight

Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116005	150	3000	18900	126	313x247x30	16,5	10
115818	150	5000	18900	126	313x247x30	16,5	10



Specifications



Lecto G2 200W

Floodlight

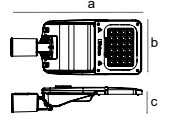
Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Package Weight (kg)	Pcs / Pack
116006	200	3000	25000	125	375x302x34	15,5	6
115819	200	5000	25000	125	375x302x34	15,5	6



Specifications



NEW**Rio XXS**

10kV Internal Surge Protection


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Consol Entry	Package Weight (kg)	Pcs / Pack
115610	35	4000	5600	160	178x525x120	42-60	3,3	1
115611	50	4000	7700	154	178x525x120	42-60	3,3	1
115612	60	4000	8880	148	178x525x120	42-60	3,3	1
116421	75	4000	11250	150	178x525x120	42-60	3,3	1
116422	100	4000	14000	140	178x525x120	42-60	3,3	1

Specifications

Aluminium

Tempered Glass

3000/4000/6500K

IP66

62.000h

Options

DALI

1-10V

Step DIM

Nema Soket

Zhaga Soket

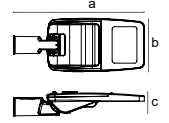
Electrical Class I/II

Marine Painting



Efficiency
up to 165lm/W

**Rio Xs G3**

10kV Internal Surge Protection


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Consol Entry	Package Weight (kg)	Pcs / Pack
115994	50	4000	8250	165	567x232x106	42-60	3,5	1
115995	60	4000	9900	165	567x232x106	42-60	3,5	1
115996	80	4000	11440	143	567x232x106	42-60	3,5	1
115997	100	4000	15000	150	567x232x106	42-60	3,5	1
116403	125	4000	18625	149	567x232x106	42-60	3,5	1
116405	150	4000	20550	137	567x232x106	42-60	3,5	1

Specifications

 Aluminium

 Tempered Glass

 3000/4000/6500K

 IP66

 62.000h

 5 Years

Options

 DALI

 1-10V

 Step DIM

 Nema Soket

 Zhaga Soket

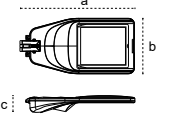
 Electrical Class I/II

 Marine Painting



Efficiency
up to 163lm/W

**Rio S G2 IP66**

10kV Internal Surge Protection


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Consol Entry	Package Weight (kg)	Pcs / Pack
115117	80	4000	13040	163	476x280x111	42-60	6,1	1
115119	100	4000	15000	150	476x280x111	42-60	6,1	1
115141	125	4000	18375	147	476x280x111	42-60	6,1	1
115142	150	4000	21450	143	476x280x111	42-60	6,1	1
117090	200	4000	26800	134	476x280x111	42-60	6,1	1

Specifications

Aluminium

Tempered Glass

3000/4000/6500K

IP66

62.000h

5 Years

Options

DALI

1-10V

Step DIM

Nema Soket

Zhaga Soket

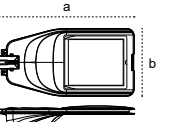
Electrical Class I/II

Marine Painting



Efficiency
up to 160lm/W

**Rio M G2 IP66**

10kV Internal Surge Protection


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Consol Entry	Package Weight (kg)	Pcs / Pack
115125	180	4000	28800	160	616x330x124	42-60	7,5	1
115126	200	4000	31600	158	616x330x124	42-60	7,5	1

Specifications

 Aluminium

 Tempered Glass

 3000/4000/6500K

 IP66

 62.000h

 5 Years

Options

 DALI

 1-10V

 Step DIM

 Nema Soket

 Zhaga Soket

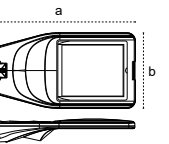
 Electrical Class I/II

 Marine Painting



Efficiency
up to 145lm/W

**Rio L IP66**

10kV Dahili Parafudr


Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Consol Entry	Package Weight (kg)	Pcs / Pack
110784	240	4000	34800	145	727x370x131	42-60	10,1	1
110785	270	4000	38610	143	727x370x131	42-60	10,1	1
110786	300	4000	42000	140	727x370x131	42-60	10,1	1

Specifications

 Aluminium

 Tempered Glass

 3000/4000/6500K

 IP66

 62.000h

 5 Years

Options

 DALI

 1-10V

 Step DIM

 Nema Soket

 Zhaga Soket

 Electrical Class I/II

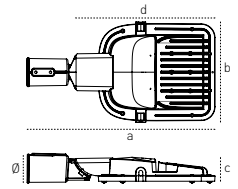
 Marine Painting



Efficiency
up to 147lm/W

Doka G2 IP66

10kV Internal
Surge Protection



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxcxd	Consol Entry	Package Weight (kg)	Pcs / Pack
115410	60	4000	8820	147	362x268x65x316	42-60	11,8	4
115412	80	4000	11360	142	362x268x65x316	42-60	11,8	4
115414	100	4000	13800	138	362x268x65x316	42-60	11,8	4
115416	150	4000	19050	127	362x268x65x316	42-60	11,8	4
116241	200	4000	26000	130	362x268x65x316	42-60	11,8	4

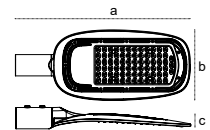
Specifications	Aluminium	Tempered Glass	3000/4000/6500K	IP66	62.000h	5 Years
Options	DALI	1-10V	Step DIM	Class I/II	Marine Painting	



**Economic
Solution**

Berlin

6kV Internal
Surge Protection



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Consol Entry	Package Weight (kg)	Pcs / Pack
113622	60	5000	6600	110	409x165x54	42	10	10
114994	80	5000	8400	105	409x165x54	42	10,2	10
113623	100	5000	10500	105	498x201x73	42-60	10,5	6
109856	150	5000	15750	105	571x248x76	42-60	13,8	6

Specifications	Aluminium	PC Diffuser	5000K	IP65	30.000h
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product
video



Efficiency
up to 146lm/W

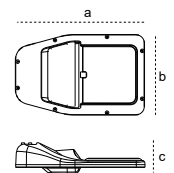


Madrid

Specifically Designed for
Coastal Areas and
Marinas



NEVER RUST!



Code	Power (W)	Color Temp. (K)	Luminous Flux (lm)	Efficacy (lm/W)	Dimensions (mm)axbxc	Consol Entry	Package Weight (kg)	Pcs / Pack
109841	20	4000	2760	138	324x201x75	42-48	8,7	6
108494	33	4000	4257	129	324x201x75	42-48	8,7	6
109877	40	4000	5840	146	324x201x75	42-48	8,7	6

Specifications	PC	PC Diffuser	3000/4000/6500K	IP65	50.000h
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ATEX Certificate

ATEX-Certified Pelsan Exproof Luminaires Can Be Safely Used in Hazardous Gas and Dust Environments with Explosion Risk

Zone2, Zone22

 	
Supplement No: 01 Type Examination Certificate Reference: 2016/04/01	
(1) Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Equipment: 2016/04/01	
(2) Type Examination Certificate Issued by IECEx ATEX 007	
(3) Equipment: Lamp Type - Exposed Luminaires	
(4) From Name: PELAN AYDINLATMA SANAYI VE TICARET AS	
(5) From Address: Bayrak Sanayi Sokakı No: 208 34100 Kızılkaya - ISTANBUL - TURKEY	
(6) The equipment or protective system is the result of a complete variation process is specified in the certificate and the document form is filled out.	
(7) The I/P Declaration (Declaration of Conformity, Self-declaration or Third-Party Declaration) according to EN IEC 60079-20:2015, EN IEC 60079-21:2015, EN IEC 60079-22:2015, EN IEC 60079-23:2015, EN IEC 60079-24:2015, EN IEC 60079-25:2015, EN IEC 60079-26:2015, EN IEC 60079-27:2015, EN IEC 60079-28:2015, EN IEC 60079-29:2015, EN IEC 60079-30:2015, EN IEC 60079-31:2015, EN IEC 60079-32:2015, EN IEC 60079-33:2015, EN IEC 60079-34:2015, EN IEC 60079-35:2015, EN IEC 60079-36:2015, EN IEC 60079-37:2015, EN IEC 60079-38:2015, EN IEC 60079-39:2015, EN IEC 60079-40:2015, EN IEC 60079-41:2015, EN IEC 60079-42:2015, EN IEC 60079-43:2015, EN IEC 60079-44:2015, EN IEC 60079-45:2015, EN IEC 60079-46:2015, EN IEC 60079-47:2015, EN IEC 60079-48:2015, EN IEC 60079-49:2015, EN IEC 60079-50:2015, EN IEC 60079-51:2015, EN IEC 60079-52:2015, EN IEC 60079-53:2015, EN IEC 60079-54:2015, EN IEC 60079-55:2015, EN IEC 60079-56:2015, EN IEC 60079-57:2015, EN IEC 60079-58:2015, EN IEC 60079-59:2015, EN IEC 60079-60:2015, EN IEC 60079-61:2015, EN IEC 60079-62:2015, EN IEC 60079-63:2015, EN IEC 60079-64:2015, EN IEC 60079-65:2015, EN IEC 60079-66:2015, EN IEC 60079-67:2015, EN IEC 60079-68:2015, EN IEC 60079-69:2015, EN IEC 60079-70:2015, EN IEC 60079-71:2015, EN IEC 60079-72:2015, EN IEC 60079-73:2015, EN IEC 60079-74:2015, EN IEC 60079-75:2015, EN IEC 60079-76:2015, EN IEC 60079-77:2015, EN IEC 60079-78:2015, EN IEC 60079-79:2015, EN IEC 60079-80:2015, EN IEC 60079-81:2015, EN IEC 60079-82:2015, EN IEC 60079-83:2015, EN IEC 60079-84:2015, EN IEC 60079-85:2015, EN IEC 60079-86:2015, EN IEC 60079-87:2015, EN IEC 60079-88:2015, EN IEC 60079-89:2015, EN IEC 60079-90:2015, EN IEC 60079-91:2015, EN IEC 60079-92:2015, EN IEC 60079-93:2015, EN IEC 60079-94:2015, EN IEC 60079-95:2015, EN IEC 60079-96:2015, EN IEC 60079-97:2015, EN IEC 60079-98:2015, EN IEC 60079-99:2015, EN IEC 60079-100:2015, EN IEC 60079-101:2015, EN IEC 60079-102:2015, EN IEC 60079-103:2015, EN IEC 60079-104:2015, EN IEC 60079-105:2015, EN IEC 60079-106:2015, EN IEC 60079-107:2015, EN IEC 60079-108:2015, EN IEC 60079-109:2015, EN IEC 60079-110:2015, EN IEC 60079-111:2015, EN IEC 60079-112:2015, EN IEC 60079-113:2015, EN IEC 60079-114:2015, EN IEC 60079-115:2015, EN IEC 60079-116:2015, EN IEC 60079-117:2015, EN IEC 60079-118:2015, EN IEC 60079-119:2015, EN IEC 60079-120:2015, EN IEC 60079-121:2015, EN IEC 60079-122:2015, EN IEC 60079-123:2015, EN IEC 60079-124:2015, EN IEC 60079-125:2015, EN IEC 60079-126:2015, EN IEC 60079-127:2015, EN IEC 60079-128:2015, EN IEC 60079-129:2015, EN IEC 60079-130:2015, EN IEC 60079-131:2015, EN IEC 60079-132:2015, EN IEC 60079-133:2015, EN IEC 60079-134:2015, EN IEC 60079-135:2015, EN IEC 60079-136:2015, EN IEC 60079-137:2015, EN IEC 60079-138:2015, EN IEC 60079-139:2015, EN IEC 60079-140:2015, EN IEC 60079-141:2015, EN IEC 60079-142:2015, EN IEC 60079-143:2015, EN IEC 60079-144:2015, EN IEC 60079-145:2015, EN IEC 60079-146:2015, EN IEC 60079-147:2015, EN IEC 60079-148:2015, EN IEC 60079-149:2015, EN IEC 60079-150:2015, EN IEC 60079-151:2015, EN IEC 60079-152:2015, EN IEC 60079-153:2015, EN IEC 60079-154:2015, EN IEC 60079-155:2015, EN IEC 60079-156:2015, EN IEC 60079-157:2015, EN IEC 60079-158:2015, EN IEC 60079-159:2015, EN IEC 60079-160:2015, EN IEC 60079-161:2015, EN IEC 60079-162:2015, EN IEC 60079-163:2015, EN IEC 60079-164:2015, EN IEC 60079-165:2015, EN IEC 60079-166:2015, EN IEC 60079-167:2015, EN IEC 60079-168:2015, EN IEC 60079-169:2015, EN IEC 60079-170:2015, EN IEC 60079-171:2015, EN IEC 60079-172:2015, EN IEC 60079-173:2015, EN IEC 60079-174:2015, EN IEC 60079-175:2015, EN IEC 60079-176:2015, EN IEC 60079-177:2015, EN IEC 60079-178:2015, EN IEC 60079-179:2015, EN IEC 60079-180:2015, EN IEC 60079-181:2015, EN IEC 60079-182:2015, EN IEC 60079-183:2015, EN IEC 60079-184:2015, EN IEC 60079-185:2015, EN IEC 60079-186:2015, EN IEC 60079-187:2015, EN IEC 60079-188:2015, EN IEC 60079-189:2015, EN IEC 60079-190:2015, EN IEC 60079-191:2015, EN IEC 60079-192:2015, EN IEC 60079-193:2015, EN IEC 60079-194:2015, EN IEC 60079-195:2015, EN IEC 60079-196:2015, EN IEC 60079-197:2015, EN IEC 60079-198:2015, EN IEC 60079-199:2015, EN IEC 60079-200:2015, EN IEC 60079-201:2015, EN IEC 60079-202:2015, EN IEC 60079-203:2015, EN IEC 60079-204:2015, EN IEC 60079-205:2015, EN IEC 60079-206:2015, EN IEC 60079-207:2015, EN IEC 60079-208:2015, EN IEC 60079-209:2015, EN IEC 60079-210:2015, EN IEC 60079-211:2015, EN IEC 60079-212:2015, EN	

ATEX
Largo Ex-Proof



IEP
ENERGY
PETROLEUM
INSTITUTE



ATEX

Type Examination Certificate

(1) **Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres**

Directive 2014/54/EU

EN IEC 61508

(2) **Equipment Classification:** Notified Body: **IEP TATX 0008**

(3) **Equipment ENE Label:** **AEDP**

(4) **First Name:** **PELAAZ ABDELMAALIM ASSAÏT** **Second Name:** **ABDELKADER ASSAÏT**

(5) **First Address:** **Route Samet El-Hadi A Bbox 1511, No.30, Y. Zouagha - ISTANBUL /TURKEY**

(6) **The equipment or protective system and/or of acceptable variation is specified in the certificate to this certificate and the documents therein referred to:**

(7) **IEP (European Examination) Certificate:** **Notified Body:** **IEP (European Examination) Type 146**, **notifies** that this equipment or protective system has been found to comply with the **European Machinery and Safety Regulations** relating to the design and construction of equipment, which is identified for use in potentially explosive atmospheres, given by Annex II to the Council Directive 2014/54/EU. The examination and test results are recorded in notified body report: **IEP QSA 19.02.2019** dated 19.02.2019.

(8) **Equipment with Extrinsic faults:** **Notified Body:** **IEP (European Examination) Type 146**, **notifies** that this equipment is in conformity with the following conditions:

EN IEC 61508-1:2010 EN 60959-2:2010 EN 60959-3:2010 EN 60959-4:2010

(9) **Of the "X" is placed on the certificate number, it indicates that the product is subject to Specific Certificate of Use specified in the certificate to this certificate.**

(10) **The Type Examination Certificate (IEP TATX) is issued after the design and test specification of the equipment or protective system. It does not cover process or design modification or repair of the equipment or protective system. It has further requirements for the equipment to be in conformity with:**



Ex

IEC 61508 or IEC 61509

IEC 61508 or IEC 61509

(11) **The marking of the equipment or protective system shall include the following:**



Responsible Person:

Notified Testimony:

End of Certification Body

Date of Issue: **19.02.2019**

IEP (European Examination) Certificate: **Notified Body:** **IEP (European Examination) Type 146**, **notifies** that this equipment or protective system has been found to comply with the **European Machinery and Safety Regulations** relating to the design and construction of equipment, which is identified for use in potentially explosive atmospheres, given by Annex II to the Council Directive 2014/54/EU. The examination and test results are recorded in notified body report: **IEP QSA 19.02.2019** dated 19.02.2019.

ATEX
Elit Lirad Ex-Proof

[illegible]

ATEX
Ausled-Rausled
Ex-Proof

IEP

ENERGY
PETROLEUM
INSTITUTE



Supplement No: 01

Type Examination Certificate

(1) **Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres**

Direktive 2014/33/EU

(2) **Type Examination Certificate Number: IEP AT EX 6468**

(3) **Product: Low lighting fixtures, Police use series**

(4) **Firm Name: PELKAN AYDINLATMA SAN. VE TIC. A.Ş.**

(5) **Firm Address: İsmet Paşa Bulvarı 10 Blok 10/1 Sokak Nispetiye İstasyonu - BEŞİKTAŞ, İSTANBUL, TÜRKİYE**

(6) **This equipment or protective system falls in scope of European Union Directives – DIRECTIVE 2014/33/EU on the design and the manufacture thereof.**

(7) **The IEP (Intensification Energy Power Grids), Standards and Technical Standards Organization – TSE, TÜRKİYE, certifies that the equipment or protective system has been tested in conformity with the Essential Health and Safety Requirements (EHSR) in the design and construction of the equipment, and that the equipment, when tested for its performance, has been found to comply with the standards of the Council Directive 2014/33/EU. The examination certificate is valid for 5 years from the date of issue.**

(8) **Compliance with Essential Health and safety requirements has been approved with following note:**

EN IEC 60794-3:2014 and EN 60979-1:2011 has been approved 31.03.2014

(9) **If the signs “X” is placed after the certificate number, it indicates that the product is subject to Specialized Construction (SC) type. This specialized construction is not applicable to this certificate.**

(10) **The examination Certificate contains nothing that delays and specification for certification of the equipment or protective system. It does not cover process for initial installation or supply of the equipment or protective system, which falls outside the scope of the certificate.**

(11) **The meaning of the equipment or protective system falls including the following**



II HD EEx nC IIC T4

II HD EEx nC IIC T4 Gc

Representative Person :

Examination 1 Date of Issue: 01.03.2021

Notarizing Notary:

Head of Certification:

IEP (Intensification Energy Power Grids), Standards and Technical Standards Organization – TSE, TÜRKİYE, is a member of the European Union of Conformity Assessment Bodies (EUCAB).

The certificate is granted according to the general conditions of the IEP Energy Performance Certificate. Any certificate may only be transferred to a third party without any further administrative process. Use only according to the conditions of the relevant conformity assessment body.

Page 1 of 1

ATEX
Sia/Nairo/Piroliz
Ex-Proof

Zone1, Zone21



**ENERGY
PETROLEUM
INSTITUTE**



**IEP
ATEX**

(1) EU-Type Examination Certificate

(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres

Directive 2014/34/EU

(3) EU - Type Examination Certificate Number: IEP 24 ATEX 1346X

(4) Product: ATAREX Type, Junction Box

(5) Firm Name: PELSAN AYDINLATMA SANAYİ TİCARET ANONİM ŞİRKETİ

**(6) Firm Address: Bakırkale Cad. Emekyemez Mah. Yankapınar Sok. No:11 Karaköy
İstanbul - TÜRKİYE**

(7) Production Address: Çerkeşli Mah. İMEX OSB Mah. 5. Cad. No:12 Dilevran / Kocaeli - TÜRKİYE

(8) This product may of acceptable variation therein is specified in the schedule to this certificate and the documents therein referred to.

(9) The IEP (Uluslararası Enerji Petrol Gazları, Sırtıştırmaları ve Teknik Hizmetleri Organizasyonu) Ltd. Ltd. Sifi, notified body number 2284 in accordance with Article 17 of the Directive 2014/34/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 to Annex II to the Directive. The examination and test results are recorded in confidential Report No: IEP.Rp.İk.18.2731 date 12.02.2024.

(10) This certificate is issued in accordance with the requirements of the European Union with compliance with;

IEC EN 60075-8 EN 60075-1-2:2014, EN 60075-3:2014

(11) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specified Conditions of Safe Use according to the schedule to this certificate.

(12) This IEU - Type Examination Certificate relates only to the design and construction of the specified product in accordance to the directive 2014/34/EU. Further requirement 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:



IE 2G Ex Ib IIP Td Gb
II 2D Ex Ib IEC T85C Db, IP 66

Responsible Person :

Nurmetin Terzioğlu

Head of Certification Body

Date of Issue: 14.02.2024





IEP (Uluslararası Enerji Petrol Gazları, Sırtıştırmaları ve Teknik Hizmetleri) Ltd. Ltd. Sifi
 10000 Kocaeli, Kocaeli - 80400 TÜRKİYE
 Tel: +90 232 431 17 40 - 468 no : +90 232 431 17 39 E-mail: iep@iep.org.tr P: 45
 This certificate is general valid to the present conditions of the IEP Energy Protection
 Institute. This certificate may only be reproduced in its entirety and without any changes,
 schedule included. You may check accuracy of this certificate at www.iep.org.tr

Page : 1 / 2

ATEX
Atarex Highbay
Ex-Proof



**ENERGY
PETROLEUM
INSTITUTE**



EU-Type Examination Certificate

- (1) **Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres**
- Directive 2014/34/EU
- (3) EU - Type Examination Certificate Number: **IEP 24 ATEx 143X**
- (4) Product: **ATAREX Type Projector**
- (5) Firm Name: **PELSAN AYLINDI ATANAYI TİCARET ANONİM ŞİRKETİ**
- (6) Firm Address: **Bakacaklar Mah. Yavuzkapı Projesi Sok. No:11 Karaylı
İstanbul – TÜRKİYE**
- (7) Production Address: **Cerçekli Mah. İMEŞ OSB Mah. 5. Cad. No:2 Diliyav / Kocaeli – TÜRKİYE**
- (8) This product may of accidental variation therefore is specified in the schedule to this certificate and the documents therein referred to.
- (9) The IEP Uluslararası Enerji Petrol Gazı, Sırtıkaynak ve Teknoloji Hizmetleri Organizasyonu Şti. Ltd. Sti., notified body number 2284 in accordance with Article 17 of the Directive 2014/34/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, in the Directive. The examination and test results are recorded in the certificate and IEP 863 13-20-2734 dated 15.02.2024.
- (10) Compliance with Essential health and safety requirements has been assured by compliance with;
EN IEC 60079-0:2018, EN 60079-1:2018, EN 60079-7:2015, EN 60079-31:2014
- (11) If the sign “X” is placed after the certificate number, it indicates that the product is subject to Specified 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 2014/34/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 :



I I2C Ex eb db III B Td Gb
I I2C Ex db IIC Td °C Db, IP 66

Responsible Person:

Nurmetin Terzioğlu
Head of Certification Body

Date of Issue: 16.02.2024




IEP Uluslararası Enerji Petrol Gazı, Sırtıkaynak ve Teknoloji Hizmet. Org. Şti. Ltd. Sti.
 Tel: +90 232 331 17 43 - Adres: +90 232 331 17 30 E-mail: iep@iep.com.tr Fiy 45
 The certificate is general validity to the general conditions of the IEP Energy Petroleum Institute. This certificate may only be reproduced in its entirety and without any change, schedule included. You can check necessity for this document on www.iep.org.tr

ATEX
Atarex Floodlight
Ex-Proof



IEP
ENERGY
PETROLEUM
INSTITUTE



ATEX

(1) EU-Type Examination Certificate

(2) Equipment or Protective Systems Intended to be in Potentially Explosive Atmospheres

Directive 2014/34/EU

(3) EU-Type Examination Certificate Number: IEP 24 EX 1244X

(4) Product: *Exia Series Expof Luminaires*

(5) Firm Name: PELSAN AYDINLATMA SANAYI TİCARET ANONİM ŞİRKETİ

(6) Firm Address: Başaklar Cad. Emperyalara Mah. Yataklık Pratik Sok. No:1/1 Karşıyaka
İzmir - TÜRKİYE

(7) Production Address: Çerçefli Mah. İNEŞ GÖB. Mah. 5. Cad. No:12 Bilişim / Koçali - TÜRKİYE

(8) This product may of acceptable variation therein is specified in the schedule to this certificate and the documents therein referred to.

(9) The IEP (Uluslararası Enerji Petrol Gazı, Sanayi ve Teknoloji Hizmetleri Organizasyonu) Ltd. Ltd. Srl, notified body number 2284 in accordance with Article 17 of the Directive 2014/34/EU of European Parliament and of the Council, dated 29 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 its Annex I to the Directive. The examination and test results are recorded in confidential Report Nr: IEP.Rg.Ex.10.2773 dated 05.02.2024.

(10) Compliance with Essential Health and safety requirements has been assured by compliance with:
EN IEC 60073-8:2018, EN 60073-1:2014, EN 60073-3:2014

(11) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specified Construction of Safe Use (10)

(12) This EU-Type Examination Certificate relates only to the design and construction of the specified product in accordance to the directive 2014/34/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:



IIC Ex Ib IIB 7G b
II 2D Ex IIC 7S 8°C Db, IP 66

Responsible Person:

Nurettin Terzioğlu

Head of Certification Body

Date of Issue: 16.02.2024





IEP (Uluslararası Enerji Petrol Gazı, Sanayi ve Teknoloji Hizmetleri) Org. Ltd. Ltd. Srl.
Türk Sok. No:62 Kat:2 Bilişim 12461/1 BURSA/TÜRKİYE
Tic. Sic. No: 22 431 417-4081 e-posta: 22431417@sis.gov.tr mail: 22431417@sis.gov.tr
Tic. Sic. No: 22 431 417-4081 e-posta: 22431417@sis.gov.tr mail: 22431417@sis.gov.tr
This certificate is general valid in the general conditions of the IEP Ex-Group Program Instruction.
This certificate, which may only be reproduced in its entirety and without any change, is confidential. You can check accuracy of this document by the following link:
<https://www.ipep.org.tr>

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ATEX
Extra Ex-Proof

TSE Certificate

[illegible]

Road and Street Luminaires

[illegible]

Floodlight Luminaires

[illegible]

General Purpose Fixed Luminaires

[illegible]

Recessed Mounted Luminaires

ENEC Certificate

Zertifikat Certificate			
Zertifikat-Nr. / Certificate No. EN 60169358		Blatt / Page 001	
Benachteiligung / Test Report No. DEZ 2Y488 001		Anstellungsdatum / Date of Issue 2023-04-06	
Geschäftsinhaber / Certificate Holder PELAN AYLINTIADA SAN. VE TIC. A.Ş. CEMREKİ ÖBÜ, İMEZ 3 CAD. 400 ADA 6 PARSEL NO:12, KOCAELİ Türkiye		Fertigstellungs- / Manufacturing Plant PELAN AYLINTIADA SAN. VE TIC. A.Ş. CEMREKİ ÖBÜ, İMEZ 3 CAD. 400 ADA 6 PARSEL NO:12, KOCAELİ Türkiye	
Prüfzeichen / Test Mark 		Geprüft nach / Tested according to EN IEC 60598-1:2021+All EN 60598-2-5:2015	
Zertifiziertes Produkt (Zertifikatsifikation) Certified Product (Product Certification)			
Fluoresicht / Floodlights			
Bezeichnung / Type designation		PLSPR CHD30 X8 PROJECTION YL 8 DRIVER 10	
■ = 2,4 V, corresponds to power of luminaires (400-1200) ■ = 2700 - 4500 corresponds to optical temperature ■ = 10-90, A88 corresponds to optical lens degree			
Technische Daten /		EN 220-440V; 50-60Hz; 60-120W; ta= -25...+50°C; IP66; class 1	
Technische Daten /		10	
Zusätzliche Prüfungen / Further tests Das Produkt entspricht den v.g. Anforderungen der Harmonisierten Standards. This product is based on your Testing and Certification Regulation. The product complies with mentioned requirements, the production is under surveillance.		Zertifizierungsbefreiung / Certification Exemption  Dipl.-Ing. (FH) Manfred Lottmann	
TÜV Rheinland ECA Products GmbH, Tilpstrasse 2, 50643 Nürzburg Tel.: +49 (0) 221 896 2100 ext. 400 oder 40444 / fax: +49 (0) 221 896 2100 E-Mail: +49 (0) 221 896 2100 / www.tuev.com / www.tuevusa.com			

Validity of certificate can be checked on www.CERTIFICATE.de

Floodlight Luminaires

 TÜV Rheinland Zertifikat Certification			
Zertifikat No. Certificate No. EN 60354209		Unit Page 0001	
Im Zeichen Client Reference		Unter Zeichen Our Reference	
		0010 - 60434367 001	
		Ausstellungsdatum 13.01.2021	Date of issue 13/01/2021
Gewerblich geschütztes Marken- oder Patentrecht Gewerkschaftliche Markenrechte ADAM & PARSEL №12 CHEBSEKIL GÜB. İMŞİŞ S. CAD. 400 EKOCALİE Türkiye		Fertigstellungsangabe / Manufacturing Plant PELEKAN AYDINLATMA SAN. VE TIC. A.Ş. ADAM & PARSEL №12 CHEBSEKIL GÜB. İMŞİŞ S. CAD. 400 EKOCALİE Türkiye	
Prüfung Test Mark 		Geprüft nach Test nach, or EN 60598-1:2015+A1 EN 60598-2-5:2015	
Zertifiziertes Produkt (Certificate Identification) Certified Product (Product Identification) Beleuchtungsarten LED floodlight		Lizenznummer - Serial License For - End 10	
Beschreibung / designation:			
PLPSR EN XY PROJECTOR X = 30-40° Beamenausgangswinkel/beam angle, in W Y = 300-400/6500 Lumens/beam angle, lamp, in W			
für weitere Informationen siehe Prüfbericht / for further information see test report			
Technische Daten (technical data): AC 220-240V, 50-60Hz, ENEC, IP64, Class II, 30-430W 3000/4000/6500cd, Tm = -25°...+45°C			
Anschlüsse / mains connection: Anschlussschaltung mit festem Leitungsende / supply cord with connection leads			
10			
Das Zertifikat hat einen Prüf- und Gültigkeitsbereich. Das Produkt entspricht den Anforderungen der Harmonisierung und übertrifft die Anforderungen an einen Prüf- und Gültigkeitsbereich. Das Produkt erfüllt alle relevanten europäischen, die Produkte in der Europäischen Union.			
TUV Rheinland LGA Products GmbH, Eilstrasse 2, 50667 Nienburg Tel. +49 (0) 5231 12-0 / e-mail: info@tuev.com / www.tuev.com Fax: +49 (0) 5231 808-3653 / http://www.tuev.com/contact		Zertifiziert von 	

Floodlight Luminaires

Zertifikat Certificate		 TUVRheinland	
Zertifikat Nr. Certificate No. EN 49154203	Blatt Page 0001		
Be Zeichen Client Reference	Unser Zeichen Our Reference 00007464612 001	Ausstellungsdatum 13.01.2021	Datum of Issue 13.01.2021
Geschäftsinhabender Leser Holder ADALFRAHNS STR. 7E TFC. A.S. ADEN 6 PARSEL NO.12 CHIRSELEU GSB. IMHS S.CAD. 400 KOZALCI Turkey		Fertigstellungs-Manufacturing Plant ADALFRAHNS STR. 7E TFC. A.S. ADEN 6 PARSEL NO.12 CHIRSELEU GSB. IMHS S.CAD. 400 KOZALCI Turkey	
Prüfendes Test Markt 		Gegüber nach Tested see to EN 60598-1:2015+A1 EN 60598-2-3:2020-A1	
Zertifikat Produkt (Certificate/Classification) Certified Product (Product Identification) Leuchte für Straßenbeleuchtung Leuchten für Straßen- und Wegbeleuchtung/Luminaires for road and street lighting		Lizenzträger/-in Licensee For - Unit 10	
Bezeichnung / designation: PLASMA VV-YO-GOOD n = 30-180 lumenleistung/lighted input in W V = 300, 400, 600 Wattparameter/color temp. in K 10			
For further Informations please refer to / for further information see test report			
Technische Daten/technical data: AC 220-240V, 50-60Hz, 16A, ENEC, class I, 30W-150W, 300/400/600lm, 34K - 55K - 44°C			
Anschluss/wiring connection: Anschlussleitung mit freiem Leitungsenden /supply cord with connection leads			
10			
Das Zertifikat kann nur von Prüf- und Zertifizierungsorganen ausgestellt werden und ist Gegenstand der Überwachung und Kontrolle. The certificate is issued only by Testing and Certification Organisations. It is subject to external supervision, the problem is subject to notification.			
TÜV Rheinland LGA Products GmbH, Villgrate 2, 50641 Nienberg Tel.: +49 221 800-1, e-mail: tuer@tuevra.de, www.tuevra.de Fax: +49 221 800-3333, 800-tuevra (in Germany)			
		 TÜV Rheinland	

Road and Street Luminaires



EAC Certificate



Office Luminaires

Downlight Luminaires

Emergency Luminaires



Emergency Lighting and
Emergency Routing Luminaires

Waterproof Luminaires

Highbay Luminaires



Floodlight Luminaires

Road and Street Luminaires



MÜZEYYEN ERKUL SCIENCE CENTER - GAZİANTEP



SAMSUN MUSEUM -SAMSUN



DMX - GAZİANTEP



DMX - UZBEKISTAN



KAPİTAL BANK - AZERBAIJAN



SEA BREZE - AZERBAIJAN



ATATÜRK PUBLIC LIBRARY - İZMİR





Park and Garden Luminaires

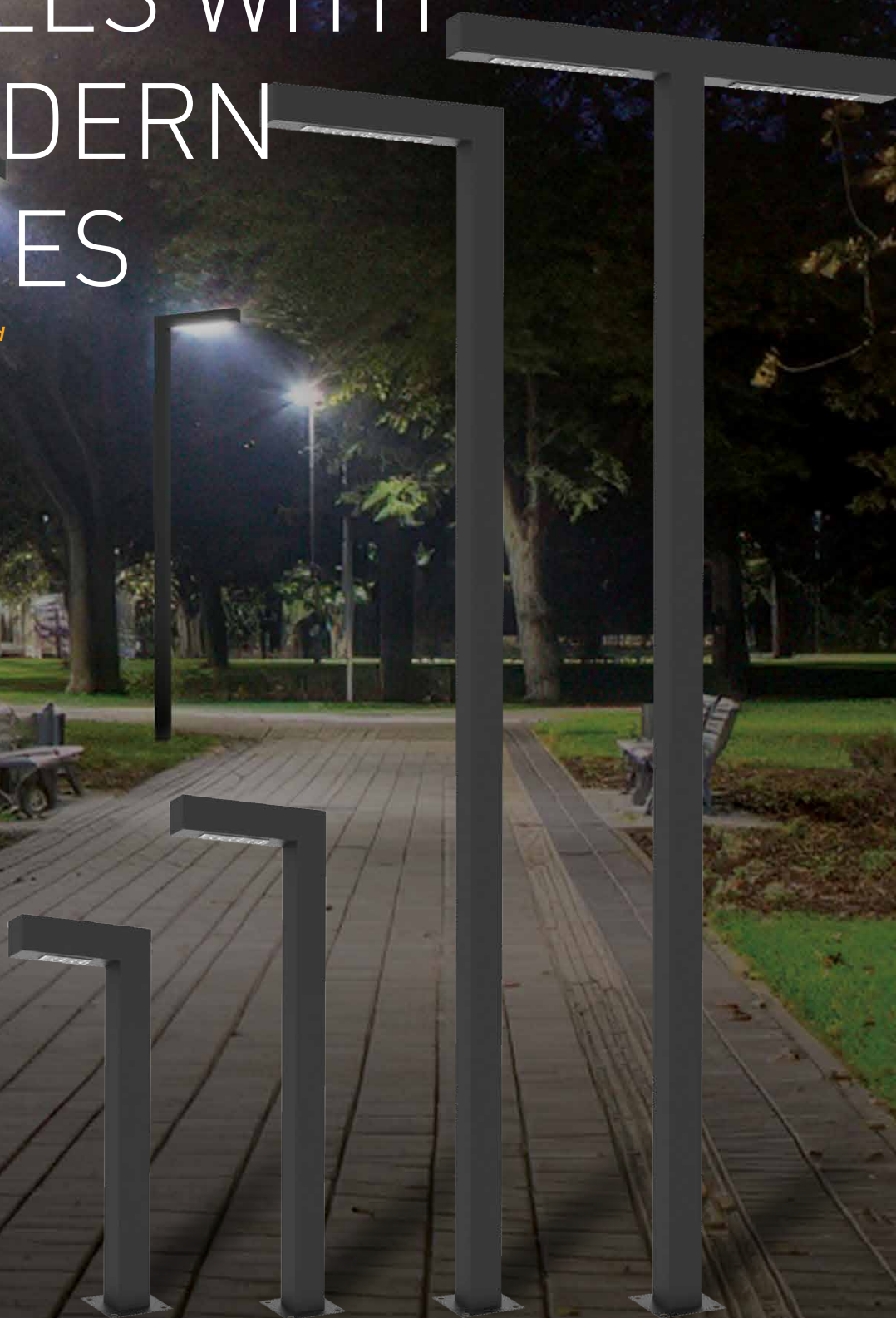
BRIEF CATALOGUE

2025/1



POLES WITH MODERN LINES

 *Olimpos Med*
Page 07



(206074)

(206075)

(206073)

(206072)



CLASSIC
POLE
LAGINA



2025/1

index



06

Luma



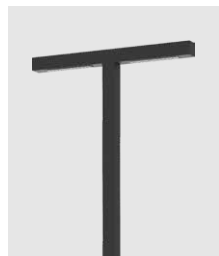
06

Mesaled



07

Paleo



07

Olimpos Med



08

Amos



08

Troya Elegance



08

Gordion



08

Troya G2



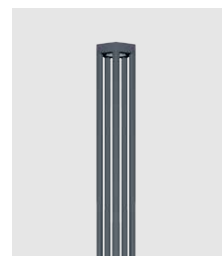
09

Larissa



09

Terna



09

Pila



09

Luzon



09

Dara



09

Milas



09

Milas



10

Cauna



10

Sidyma



10

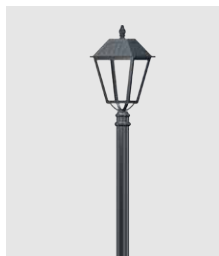
Limra


10

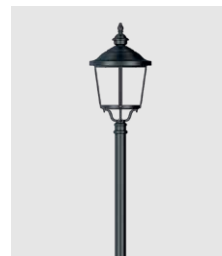
Petra


10

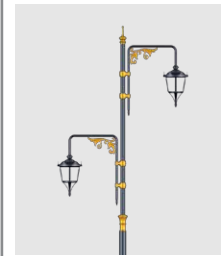
Evaled


11

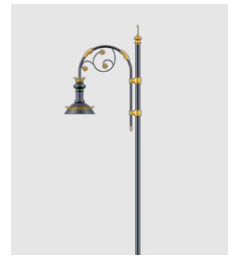
Lorna


11

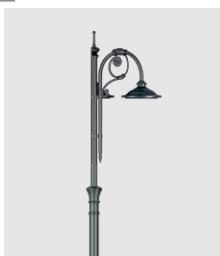
Gamon


11

Kedria


11

Lagina


11

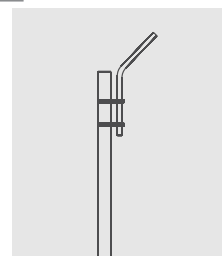
Teos


12

Palmira


12

Olimpos


13

Poles


14

Bollards


17

Wall Top
Luminaires


18

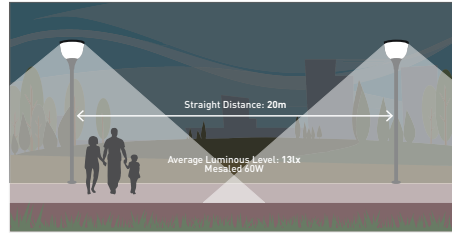
Outdoor Appliques
Luminaires


21

Grass Spots and
Wall-Recessed Luminaires



**Maximum
Visual Comfort**



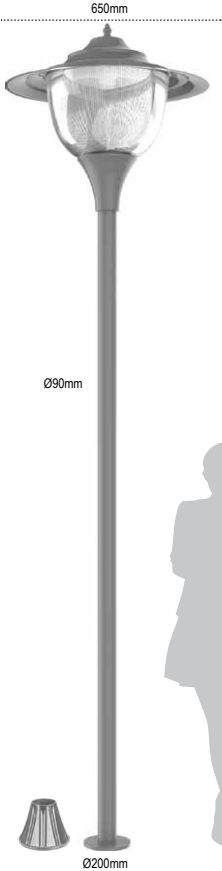
NEW



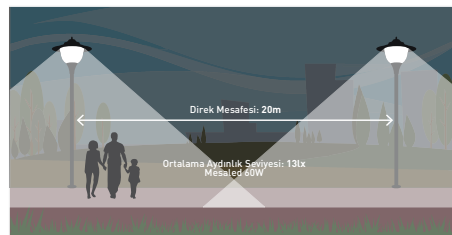
Luma

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
212504	65	4000	3500

Specifications IP54



**Provides Visual Comfort
with Anti-Glare Special
Diffuser**



Special Diffuser with Glare Control



Custom Prismatic Diffuser



Anti-Glare Optic Design



High Transmission Diffuser



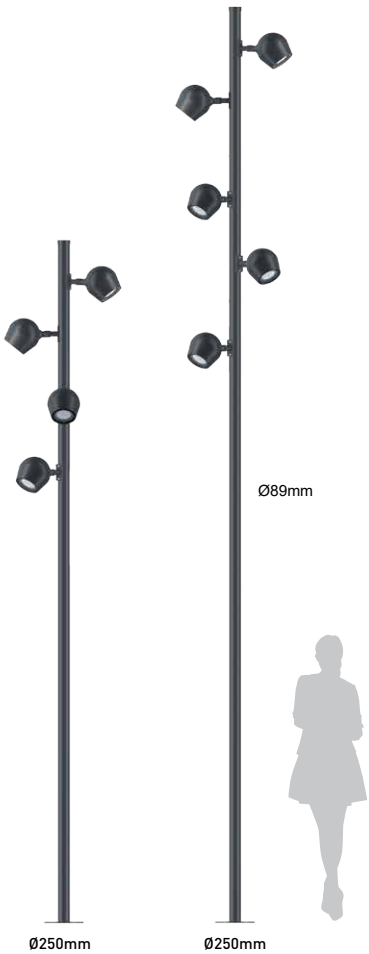
Mesalet

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
108609	30	4000	3500
108608	60	4000	3500

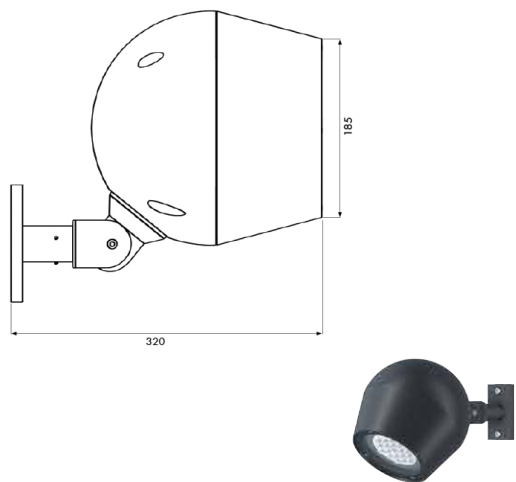
Specifications IP54

* Contact Our Sales Team for Custom Dimension





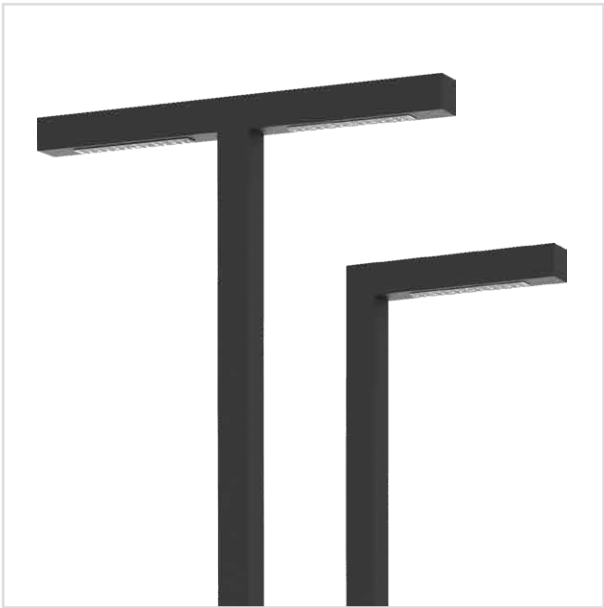
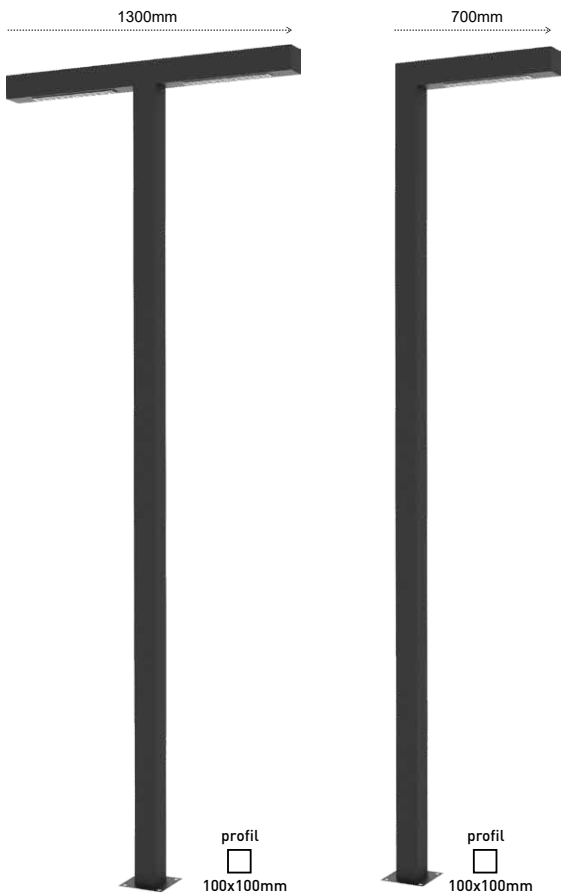
NEW



Paleo

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
212317	4x30	4000	4000
212318	5x30	4000	6000

- Specifications**
- Aluminium
 - Tempered Glass
 - Galvaniz Pole
 - IP65
- Options**
- DALI
 - 1-10V
 - Marine Painting
 - Pole Height: 3000 - 6000 mm

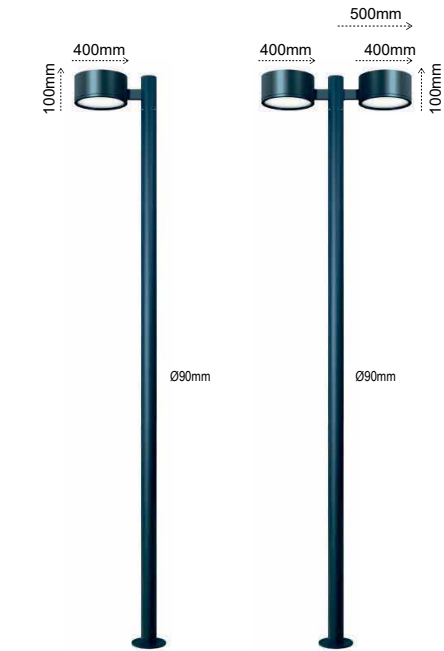


Olimpos Med

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
206073	1x30	4000	3000
206072	2x30	4000	3000

- Specifications**
- Aluminium
 - IP65
- Options**
- Pole Height: 3000 - 6000 mm

* Contact Our Sales Team for Custom Dimension



Amos

NEW

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
212315	40	4000	4000
212316	2x40	4000	4000

- Specifications

Aluminium

Tempered Glass

Galvaniz Pole

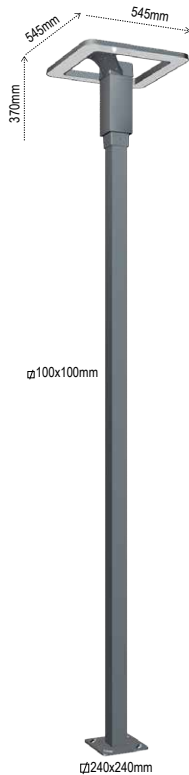
IP54
- Options

DALI

1-10V

Marine Painting

Pole Height: 3000 - 6000 mm



Gordion

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
209946	30	4000	4000
209947	40	4000	4000
209948	50	4000	4000
209949	60	4000	4000

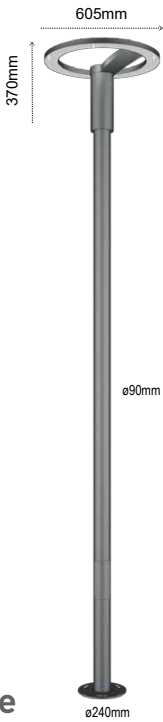
- Specifications

Aluminium

Galvaniz Pole

IP65
- Options

Pole Height: 3000 - 6000 mm



Troya Elegance

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
209935	30	4000	4500
209938	40	4000	4500
209941	50	4000	4500
209944	60	4000	4500

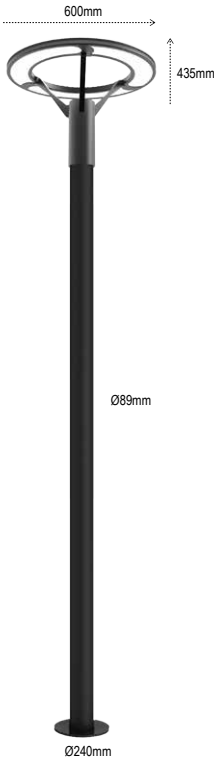
- Specifications

Aluminium

Galvaniz Pole

IP65
- Options

Pole Height: 3000 - 6000 mm



Troya G2

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
206776	25	4000	4500
206780	50	4000	4500
206783	75	4000	4500

- Specifications

Aluminium

Galvaniz Pole

IP65
- Options

Pole Height: 3000 - 6000 mm

* Contact Our Sales Team for Custom Dimension



115mm 115mm



▽ 160x160mm

Larissa**NEW**

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
212305	20	3000	2000
212306	30	3000	2500

Specifications	 Aluminium	 Tempered Glass	 IP65
Options	 DALI	 Marine Painting	

Ø115mm



Ø160mm

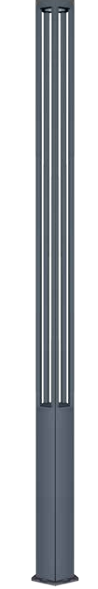
Terna**NEW**

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
212307	20	3000	2000
212308	30	3000	2500

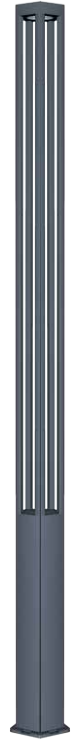
Specifications	 Aluminium	 Tempered Glass	 IP65
Options	 DALI	 Marine Painting	

150mm 150mm

120mm 120mm



165x165mm



205x205mm

Pila**NEW**

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
212309	20	3000	2000
212310	30	3000	2500

Specifications	 Aluminium	 Tempered Glass	 IP65
Options	 DALI	 Marine Painting	

Pole Height: 2500-4000 mm

Ø200mm



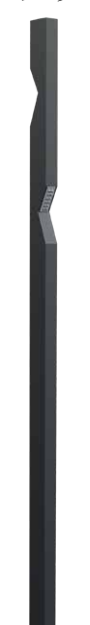
Ø300mm

Luzon

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
109736	40	4000	2500

Specifications	 Aluminium	 IP54
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150mm 100mm

**Dara****NEW**

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
212352	2x15	3000	2500

Specifications	 Aluminium	 IP65
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120mm



220x220mm

Milas

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
108500	100	4000	2500

Specifications	 Aluminium	 IP65
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* Contact Our Sales Team for Custom Dimension



Cauna

NEW

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
212298	50	4000	2500

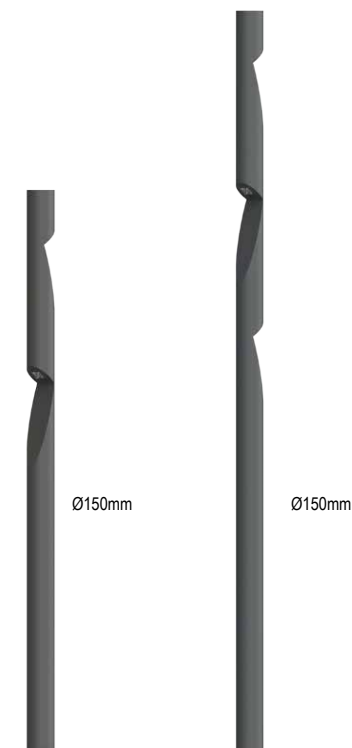
Specifications



Aluminium



IP54



Sidyma

NEW

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
212301	2x15	4000	3000
212300	3x15	4000	4000

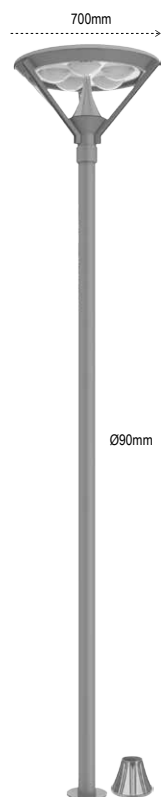
Specifications



Aluminium



IP65



Limra

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
108606	38 (3)	4000	4500
108605	80 (5)	4000	4500

Specifications



IP54



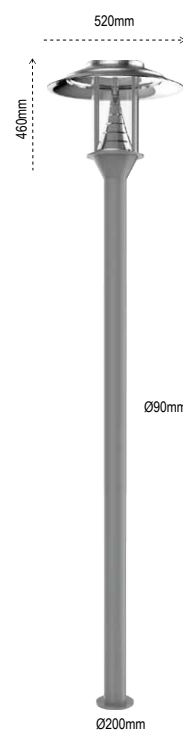
Petra

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
107882	50	4000	4500

Specifications



IP65



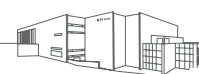
Ehaled

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
108610	40	4000	3500

Specifications



IP54



**Lorma****NEW**

Code	Power (W)	Color Temperature (K)	Pole Height (mm)	Pcs/Pack
212287	1x30	4000	4000	1
212288	2x30	4000	4000	1

Specifications	 Aluminium	 Galvaniz Pole	 IP65
Options	 DALI	 Marine Painting	

**Gamon****NEW**

Code	Power (W)	Color Temperature (K)	Pole Height (mm)	Pcs/Pack
212289	30	4000	4000	1

Specifications	 Aluminium	 Tempered Glass	 Galvaniz Pole	 IP65
Options	 DALI	 Marine Painting	 Pole Height: 4000 - 6000 mm	

**Kedria****NEW**

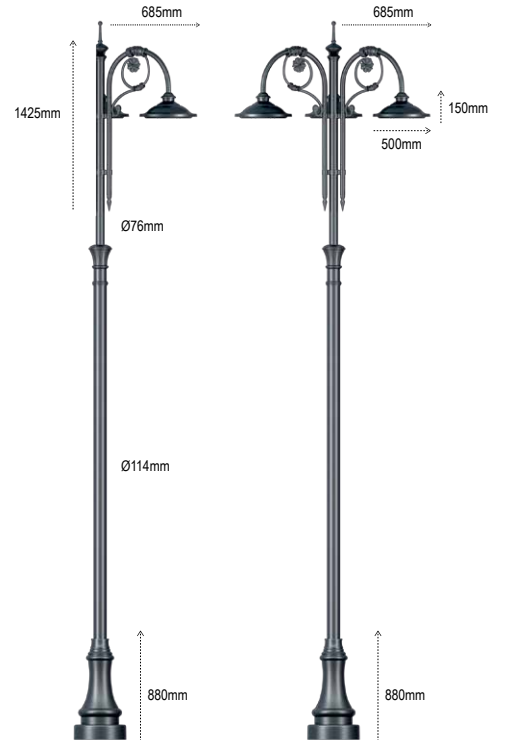
Code	Power (W)	Color Temperature (K)	Pole Height (mm)	Pcs/Pack
212291	50+100	4000	10000	1

Specifications	 Aluminium	 Tempered Glass	 Galvaniz Pole	 IP65
Options	 DALI	 Marine Painting		

**Lagina****NEW**

Code	Power (W)	Color Temperature (K)	Pole Height (mm)	Pcs/Pack
212293	100	4000	10000	1
212294	50+100	4000	10000	1

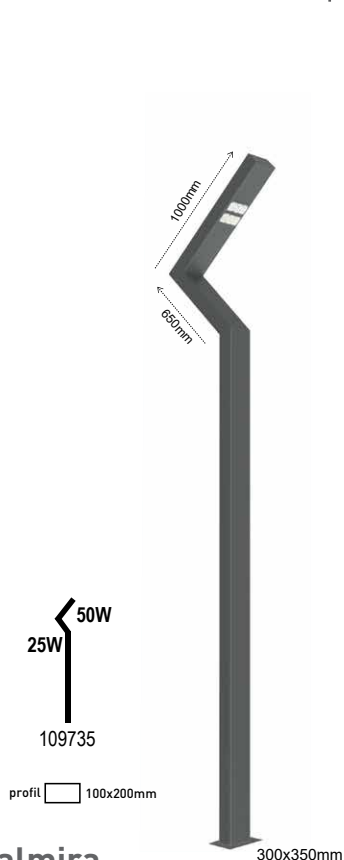
Specifications	 Aluminium	 Tempered Glass	 Galvaniz Pole	 IP65
Options	 DALI	 Marine Painting		

**Teos****NEW**

Code	Power (W)	Color Temperature (K)	Pole Height (mm)	Pcs/Pack
212295	40	4000	4000	1
212296	2x40	4000	4000	1

Specifications	 Aluminium	 Tempered Glass	 Galvaniz Pole	 IP65
Options	 DALI	 Marine Painting	 Pole Height: 4000 - 6000 mm	

* Contact Our Sales Team for Custom Dimension



Palmira

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
109735	50+25	4000	4500

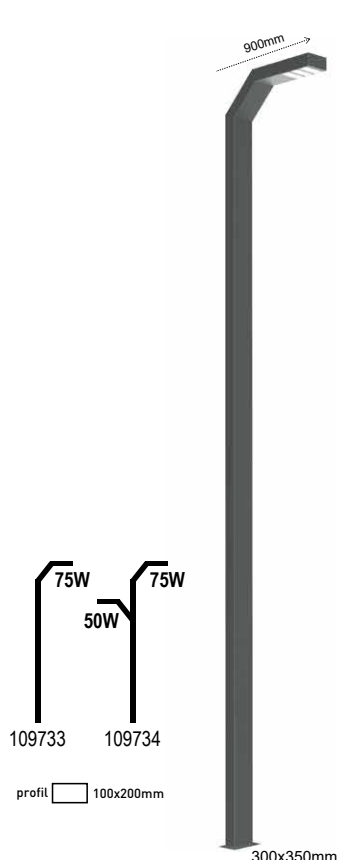
Specifications

Aluminium

IP65

Options

Pole Height: 3000 - 6000 mm



Code	Power (W)	Color Temperature (K)	Pole Height (mm)
109733	75	4000	6000
109734	50+75	4000	6000

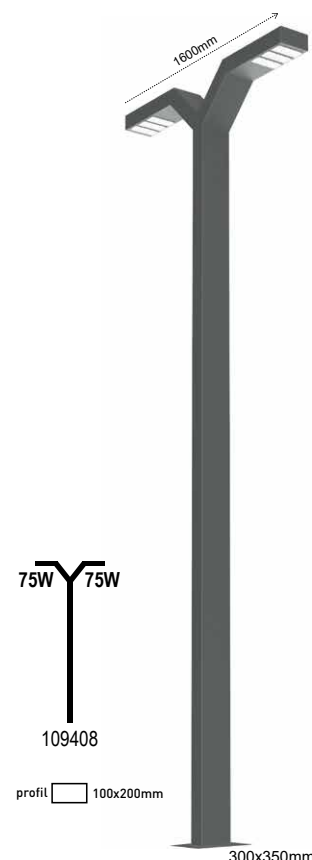
Specifications

Aluminium

IP65

Options

Pole Height: 3000 - 6000 mm



Code	Power (W)	Color Temperature (K)	Pole Height (mm)
109408	75+75	4000	6000

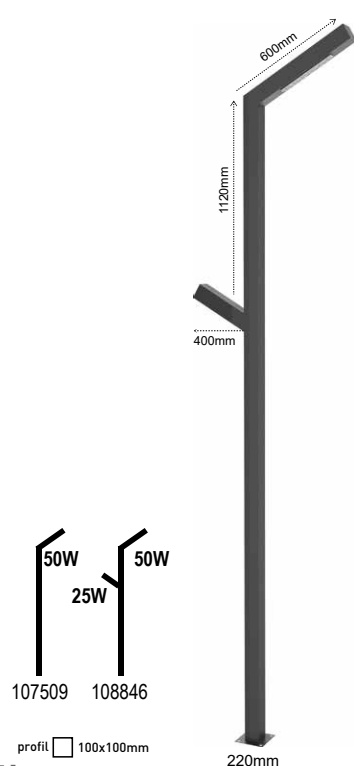
Specifications

Aluminium

IP65

Options

Pole Height: 3000 - 6000 mm



Olimpos

Code	Power (W)	Color Temperature (K)	Pole Height (mm)
107509	50	4000	4500
108846	50+25	4000	4500

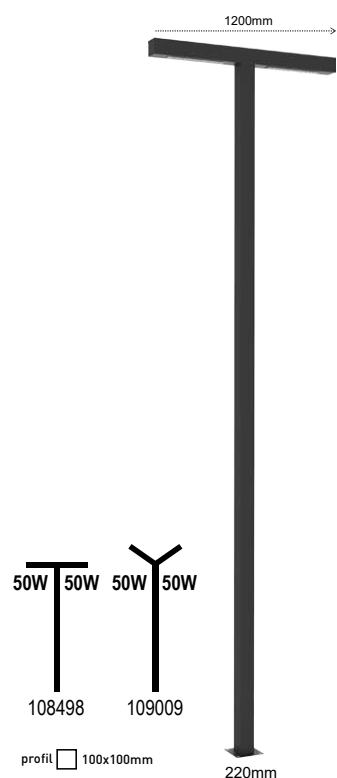
Specifications

Aluminium

IP65

Options

Pole Height: 3000 - 6000 mm



Code	Power (W)	Color Temperature (K)	Pole Height (mm)
108498	50+50	4000	4500

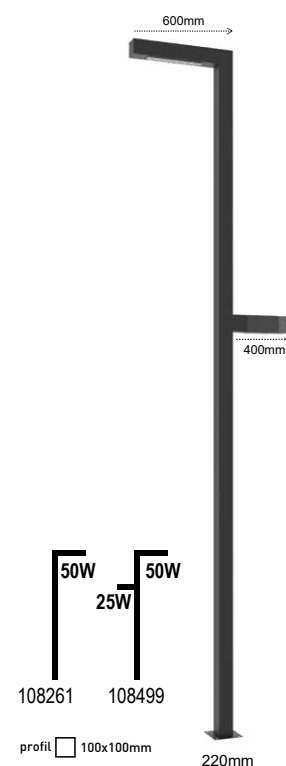
Specifications

Aluminium

IP65

Options

Pole Height: 3000 - 6000 mm



Code	Power (W)	Color Temperature (K)	Pole Height (mm)
108261	50	4000	4500
108499	50+25	4000	4500

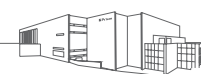
Specifications

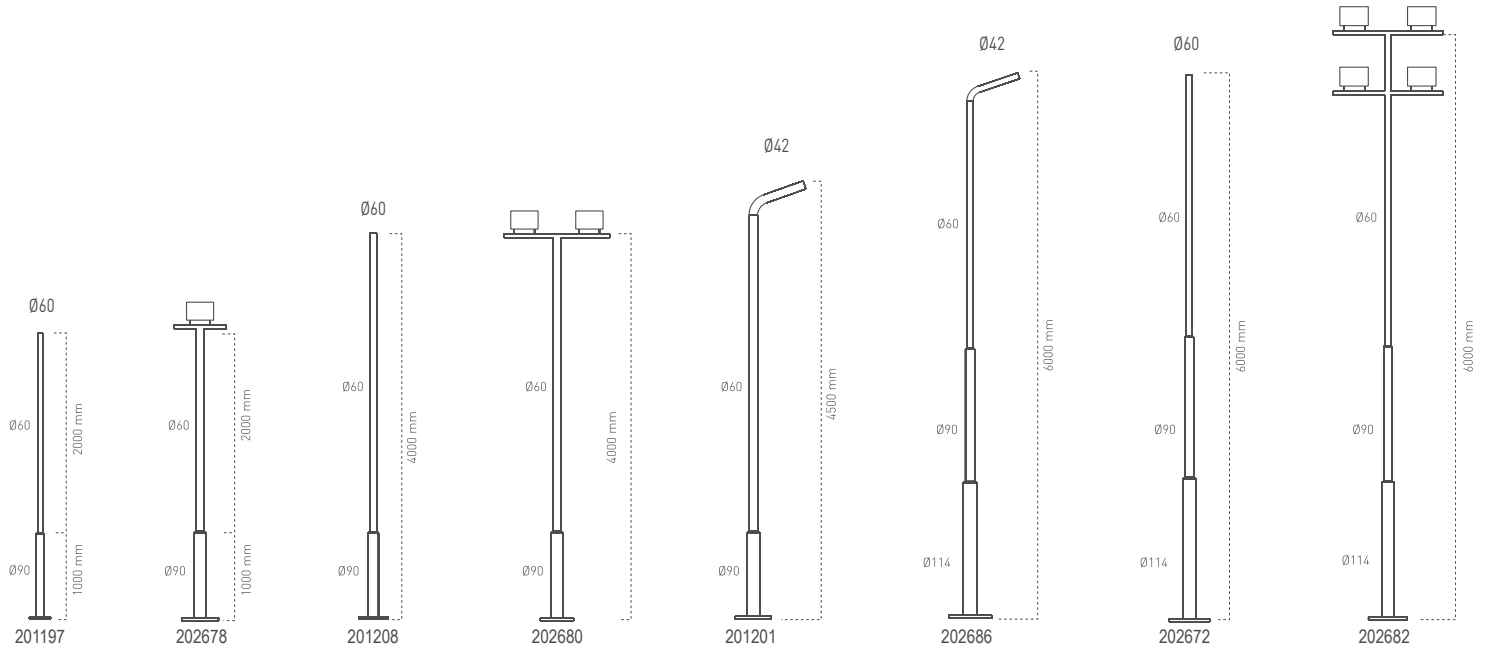
Aluminium

IP65

Options

Pole Height: 3000 - 6000 mm





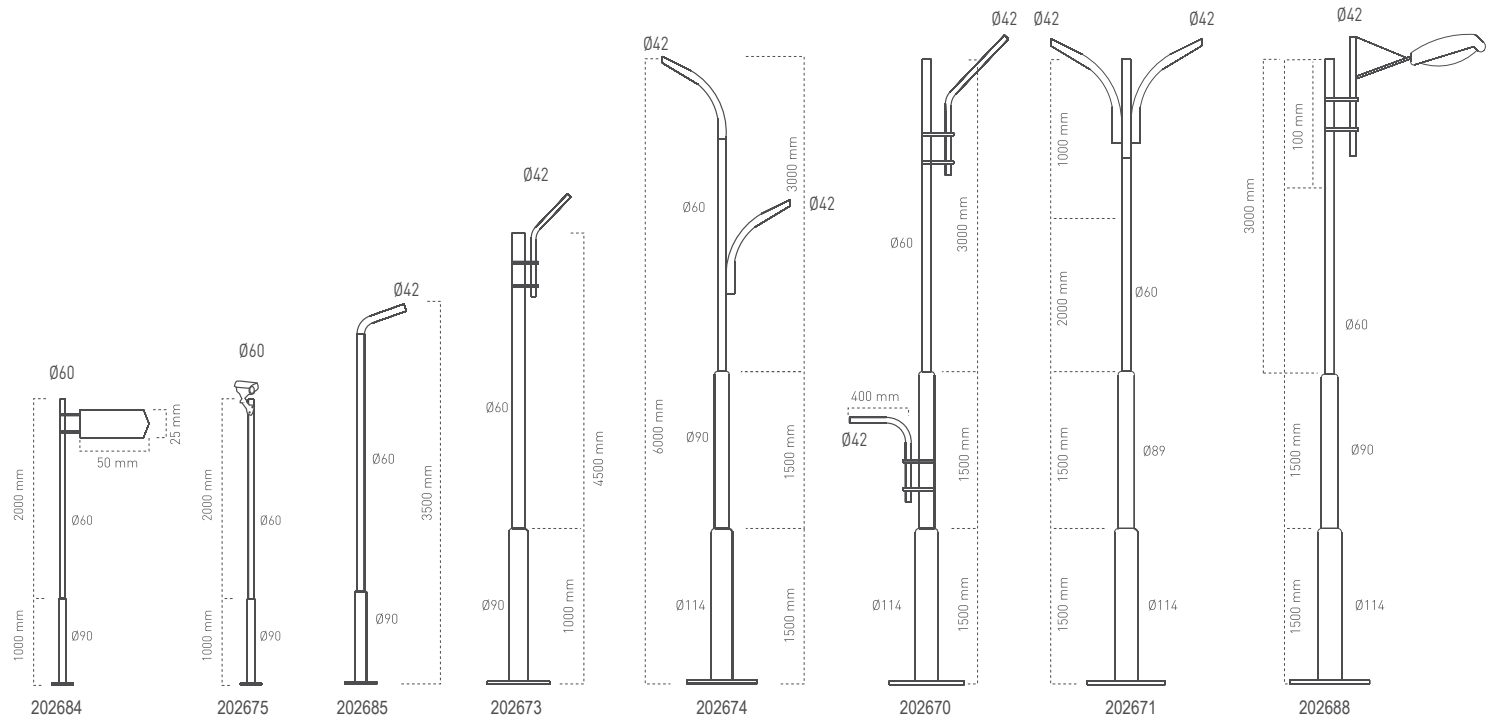
Road, Garden and Floodlight Poles

Code	Description	Pcs/Pack
201197	3m Stepped Pipe Pole	1
202678	3m Single Projector Pipe Pole	1
201208	4m Stepped Pipe Pole	1
202680	4m Double Projector Pipe Pole	1

Specifications



Code	Description	Pcs/Pack
201201	4,5m Street Light Pole	1
202686	6m Street Light Pole	1
202672	6m Stepped Pipe Pole	1
202682	6m 4 Projector Pipe Pole	1
312688	Ankraj 250mm Polyester	1



Road, Garden and Floodlight Poles

Code	Tanım	Units per Box
202684	3m Street Pole	1
202675	3m Camera Pole	1
202685	3,5m Street Pole	1
202673	4,5m 1xLuminaire Pole	1
312688	Ankraj 250mm Polyester	1

Specifications



Code	Tanım	Units per Box
202674	6m 2x Luminaire Pole	1
202670	6m Double Luminaire Pole	1
202671	6m2x Console Pole	1
202688	6m Luminaire Pole	1
312688	Ankraj 250mm Polyester	1



Bali / Maldiv

Code	Type	Power (W)	Color Temperature (K)	Dimensions (mm)	Pcs/Pack
108870	Bali	18	4000	750	1
108872	Maldiv	18	4000	750	1

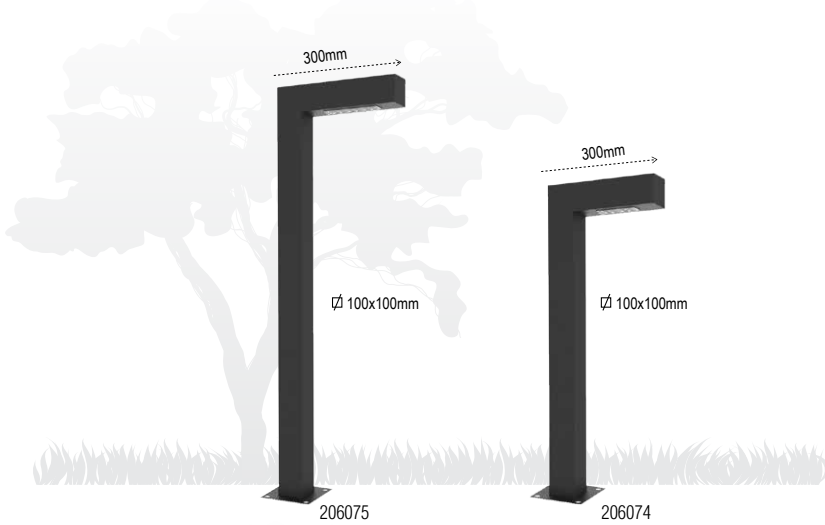
Specifications  Aluminium  IP65



Malta / Santorini

Code	Type	Power (W)	Color Temperature (K)	Dimensions (mm)	Pcs/Pack
108871	Malta	2x18	4000	750	1
108873	Santorini	2x18	4000	750	1

Specifications  Aluminium  IP65



Olimpos Med

Code	Power (W)	Color Temperature (K)	Dimensions (mm)	Pcs/Pack
206074	14	4000	600	1
206075	18	4000	1000	1

Specifications  Aluminium  IP65



Pega / Dara

NEW

Code	Type	Power (W)	Color Temperature (K)	Dimensions (mm)h	Pcs/Pack
108878	Pega	18	4000	750	1
212285	Dara	2x5	3000	1000	1

Specifications  Aluminium  IP65





Albei

Code	Power (W)	Color Temperature (K)	Dimensions (mm)	Pcs/Pack
208554	6	3000	500	1
208555	6	3000	700	1

Specifications



Aluminium



IP54



Belise

Code	Power (W)	Color Temperature (K)	Dimensions (mm)	Pcs/Pack
208530	6	3000	500	1
208531	6	3000	750	1

Specifications



Aluminium



IP54



Ayers

Code	Power (W)	Color Temperature (K)	Dimensions (mm)	Pcs/Pack
208542	6	3000	500	1
208543	6	3000	800	1

Specifications



Aluminium



IP54

Luzon 2



IP66, Dust and Waterproof



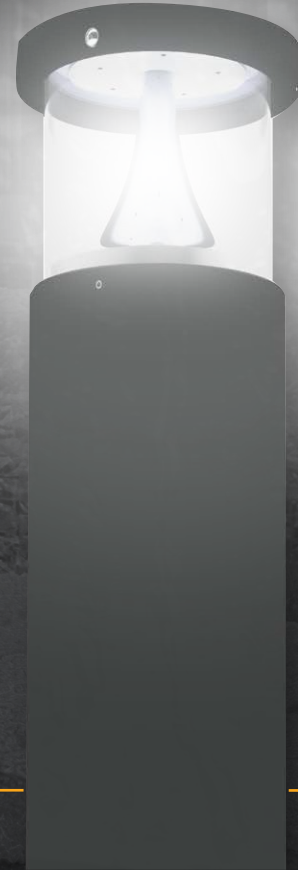
Anti-Glare Optic Design



Aluminium Body

Options,

- * RAL9005, RAL7043
- * DALI
- * Marine Painting



Luzon IP66

Code	Power (W)	Color Temperature (K)	Dimensions (mm)	Pcs/Pack
115479	14	4000	655	1

Specifications

Aluminium IP66



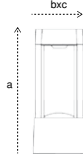
Luzon / Luzon 2

Code	Power (W)	Color Temperature (K)	Dimensions (mm)	Pcs/Pack
109027	20	4000	750	1
110753	14	4000	655	1

Specifications

Aluminium IP54

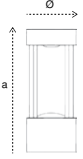




Alberi

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
208553	6	3000	250x100x100	1

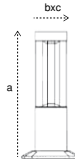
Specifications  Aluminium  IP54



Belise

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axØ	Pcs/Pack
208529	6	3000	250x100	1

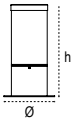
Specifications  Aluminium  IP54



Ayers

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
208541	6	3000	250x70x70	1

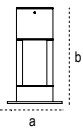
Specifications  Aluminium  IP54



Tino

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axh	Pcs/Pack
110709	E27	-	170x310	1

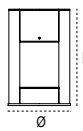
Specifications  Aluminium  IP54



Alinda

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axb	Pcs/Pack
109401	15	400	200x310	8

Specifications  Aluminium  IP65



Pega

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axh	Pcs/Pack
109403	15	400	200x310	2

Specifications  Aluminium  IP65



209856

209857

209852

Alberi

Code	Type	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
208562	-	6	3000	220x70x70	1
209856	Down	6	3000	160x70	1
209857	Up / Down	12	3000	240x70	1

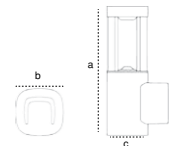
Specifications



Aluminium



IP54



209858

209859

208538

Belise

Code	Type	Power (W)	Color Temperature (K)	Dimensions (mm)Øxh	Pcs/Pack
208538	-	6	3000	70x220	1
209858	Down	6	3000	70x160	1
209859	Up / Down	12	3000	70x240	1

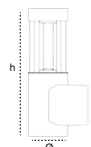
Specifications



Aluminium



IP54



209860

209865

208550

Ayers

Code	Type	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
208550	-	6	3000	220x70x70	1
209860	Down	6	3000	160x70	1
209865	Up / Down	12	3000	240x70	1

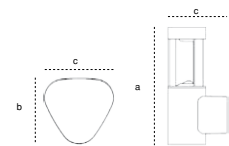
Specifications



Aluminium



IP54

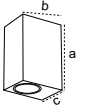




Carla

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
207106	2xGu10	-	150x93x70	1

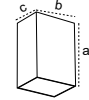
Specifications  Aluminium  IP44



Vasco

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
207108	2x4	3000	162x90x58	1

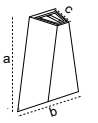
Specifications  Aluminium  IP44



Santos

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
207110	2x3	3000	176x111x62	1

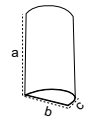
Specifications  Aluminium  IP44



Dura

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
208145	2x4	3000	160x90x58	1

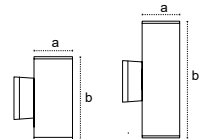
Specifications  Aluminium  IP44



Işıl1 / Işıl2

Code	Base	Color Temperature (K)	Dimensions (mm)axb	Pcs/Pack
110742	E27	-	120x180	8
110743	2xE27	-	120x300	6

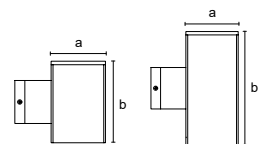
Specifications  Aluminium  IP54



Tibat1 / Tibat2

Code	Base	Color Temperature (K)	Dimensions (mm)axb	Pcs/Pack
110744	E27	-	120x180	8
110745	2xE27	-	120x305	6

Specifications  Aluminium  IP54

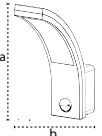




Mova (With Sensor)

Code	Power (W)	Color Temperature (K)	Dimensions (mm)øxh	Pcs/Pack
115746	10	4000	255x185	20
109228	10	6500	255x185	20
110324	10	4000	255x185	20

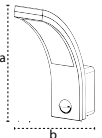
Specifications  PC  IP54



Mova

Code	Power (W)	Color Temperature (K)	Dimensions (mm)øxh	Pcs/Pack
111603	10	4000	255x185	20

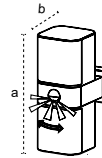
Specifications  PC  IP54



Ferra (With Sensor)

Code	Power (W)	Color Temperature (K)	Dimensions (mm)øxh	Pcs/Pack
113599	20	4000	244x100	10

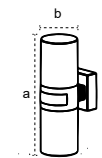
Specifications  PC  IP65



Tilva (With Sensor)

Code	Power (W)	Color Temperature (K)	Dimensions (mm)øxh	Pcs/Pack
113596	20	4000	250x80	20

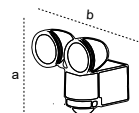
Specifications  PC  IP65

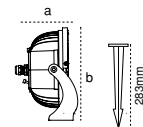


Grada (With Sensor)

Code	Power (W)	Color Temperature (K)	Dimensions (mm)øxb	Pcs/Pack
113600	2x10	4000	156,3x75	8

Specifications  Aluminium  IP65





Santa

Grass / Garden Luminaire

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axb	Pcs/Pack
206767	15	4000	101x185	1
206768	15	6500	101x185	1
206770	25	4000	101x185	1
206771	25	6500	101x185	1
206773	37	4000	101x185	1
206774	37	6500	101x185	1

Specifications

Aluminium IP65



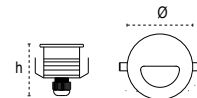
Grasled

Grass / Garden Luminaire

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axb	Pcs/Pack
209920	3	4000	110x75x75	1
209921	3	6500	110x75x75	1
209923	6	4000	150x122x1100	1
209924	6	6500	150x122x1100	1
209926	9	4000	150x122x1100	1
209927	9	6500	150x122x1100	1

Specifications

Aluminium IP65



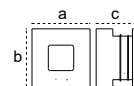
Oscaled

Wall Luminaire

Code	Power (W)	Color Temperature (K)	Dimensions (mm)øxh	Pcs/Pack
206013	3	4000	59x60	1

Specifications

Aluminium IP65



Escaled

Wall Luminaire

Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
205989	3	4000	85x85x45	1

Specifications

Aluminium IP65



Recessed Floor Ø80



Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
205998	3	4000	110x90x80	1

Specifications



Aluminium



IP67



Recessed Floor Ø100



Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
206001	6	4000	115x110x105	1

Specifications



Aluminium



IP67



Recessed Floor Ø150



Code	Power (W)	Color Temperature (K)	Dimensions (mm)axbxc	Pcs/Pack
206004	6	4000	150x140x100	1
206007	18	4000	150x140x100	1
206010	27	4000	150x140x100	1

Specifications



Aluminium



IP67





Tüm aydınlatma ihtiyaçlarınız için tek adres.

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