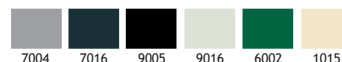


TRION

LED POLE

Class I IP65 IK10

Available in any
of these RAL colors



EMFA's Trion series combines a die-cast aluminium head with an extrusion aluminium pipe to provide a sturdy, outdoor bollard/pole. The fixture is designed to light pathways, landscapes and open spaces. The TRION pole gives light both in the downward and upward direction. The light is very directional and honeycomb louvers can be used to avoid extra glare. The head and pipe are connected by a hidden screw within the pipe. The head contains LEDs that can be powered up to 24W. An optional galvanized steel anchorage kit is available for mounting into concrete.

Head

Die cast aluminium

Diffuser

Tempered Glass

Pipe

Aluminium

Paint

Electrostatic powder



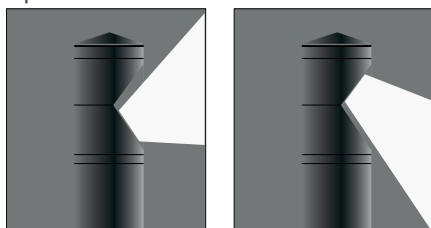
LEDs

Only highest quality LEDs such as Cree or Toplite are used in production allowing for maximum lumen output and maximum lifetime. Most LEDs run on 350mA or 700mA depending on how much light output is required. The white color temperature binning is 200K at most, and always on the same x,y coordinates on the CIE diagram in accordance with Energy Star. This ensures consistent supply of the same color temperature over time. As LEDs are constantly developing and becoming more efficient, lumen output given in this catalogue are current as of March 2020. At 2700K, 3000K, and 4000K LED lumen output per led is 110lm; at 6000K the lumen output per led is 125lm. Total Lighting Output as printed in this catalogue is the actual light output of the entire fixture. The minimum CRI of the LEDs used is 85 with a majority of products over 90.



Up

Down



Trion 1 Single



Trion 1 Twin



Trion 2 Single



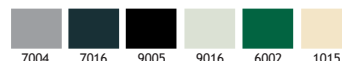
Trion 2 Twin



TRION LED POLE

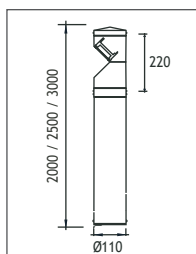
Class I IP65 IK10

Available in any
of these RAL colors



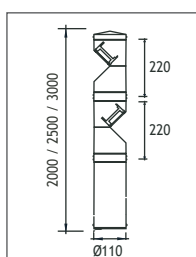
Led : Power or COB LEDs
Voltage : 240 VAC with integrated driver
 (12-24 VDC on request)
Diffuser : Tempered Clear or Frosted Glass

Trion 1 Single



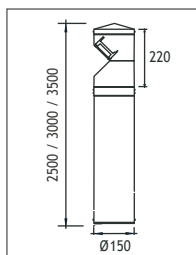
Power	Kelvin	Real Lumen Output	Lens	200 cm	Code No 250 cm	300 cm
6W LED	2700 K	570 lm	10°,25°,40°	181001	181101	181201
6W LED	3000 K	570 lm	10°,25°,40°	181002	181102	181202
6W LED	4500 K	581 lm	10°,25°,40°	181003	181103	181203
6W LED	6000 K	592 lm	10°,25°,40°	181004	181104	181204
11W LED	2700 K	1045 lm	10°,25°,40°	181011	181111	181211
11W LED	3000 K	1045 lm	10°,25°,40°	181012	181112	181212
11W LED	4500 K	1065 lm	10°,25°,40°	181013	181113	181213
11W LED	6000 K	1087 lm	10°,25°,40°	181014	181114	181214

Trion 1 Twin



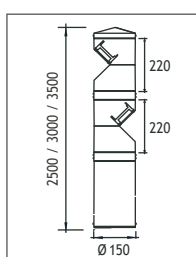
Power	Kelvin	Real Lumen Output	Lens	200 cm	Code No 250 cm	300 cm
6W LED	2700 K	570 lm	10°,25°,40°	182001	182101	182201
6W LED	3000 K	570 lm	10°,25°,40°	182002	182102	182202
6W LED	4500 K	581 lm	10°,25°,40°	182003	182103	182203
6W LED	6000 K	592 lm	10°,25°,40°	182004	182104	182204
11W LED	2700 K	1045 lm	10°,25°,40°	182011	182111	182211
11W LED	3000 K	1045 lm	10°,25°,40°	182012	182112	182212
11W LED	4500 K	1065 lm	10°,25°,40°	182013	182113	182213
11W LED	6000 K	1087 lm	10°,25°,40°	182014	182114	182214

Trion 2 Single

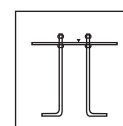


Power	Kelvin	Real Lumen Output	Lens	250 cm	Code No 300 cm	350 cm
11W LED	2700 K	1045 lm	10°,25°,40°	183001	183101	183201
11W LED	3000 K	1045 lm	10°,25°,40°	183002	183102	183202
11W LED	4500 K	1065 lm	10°,25°,40°	183003	183103	183203
11W LED	6000 K	1087 lm	10°,25°,40°	183004	183104	183204
24W LED	2700 K	2280 lm	10°,25°,40°	183011	183111	183211
24W LED	3000 K	2280 lm	10°,25°,40°	183012	183112	183212
24W LED	4500 K	2350 lm	10°,25°,40°	183013	183113	183213
24W LED	6000 K	2395 lm	10°,25°,40°	183014	183114	183214

Trion 2 Twin



Power	Kelvin	Real Lumen Output	Lens	250 cm	Code No 300 cm	350 cm
11W LED	2700 K	1045 lm	10°,25°,40°	184001	184101	184201
11W LED	3000 K	1045 lm	10°,25°,40°	184002	184102	184202
11W LED	4500 K	1065 lm	10°,25°,40°	184003	184103	184203
11W LED	6000 K	1087 lm	10°,25°,40°	184004	184104	184204
24W LED	2700 K	2280 lm	10°,25°,40°	184011	184111	184211
24W LED	3000 K	2280 lm	10°,25°,40°	184012	184112	184212
24W LED	4500 K	2350 lm	10°,25°,40°	184013	184113	184213
24W LED	6000 K	2395 lm	10°,25°,40°	184014	184114	184214



For
Trion

Anchor
Code No: 953781

357

EMFA

EDESSA

LED POLE

Class I IP65 IK10

Available in any of these RAL colors

7004	7016	9005	9016	6002	1015
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The Edessa pole series have LED light sources to deliver the desired light effect to streets, squares, bridges and monuments. The series is made of die cast aluminium and painted with electrostatic powder paint. 6 standard RAL colors can be chosen from to adapt the spots to their environment (grey, anthracite, black, white, green and beige). The Edessa Pole series have been designed for high efficiency and ease of installation incorporating the latest in LED technology and control systems. The special lens directs the light flow precisely and makes the whole luminaire system efficient. This compact and essential design is made of a combination of aluminium profile and die cast aluminium.

Body

Die cast aluminium

Pipe

Aluminium

Paint

Electrostatic powder

Gearbox Cover

Die cast aluminium

Gaskets

Silicone

Diffuser

Tempered Glass



“Customization” is EMFA’s standard

EMFA offers many combinations for each fixture, as all fixtures are made in house. A combination of 6 standard paint colors, 4 white tones, 3 wattages, and 3 or more lenses and reflectors are available to make the fixture suitable for the required application. This is done without increasing lead-time and is available for large as well as small quantities.



LEDs

Only highest quality LEDs such as Cree or Toplite are used in production allowing for maximum lumen output and maximum lifetime. Most LEDs run on 350mA or 700mA depending on how much light output is required. The white color temperature binning is 200K at most, and always on the same x,y coordinates on the CIE diagram in accordance with Energy Star. This ensures consistent supply of the same color temperature over time. As LEDs are constantly developing and becoming more efficient, lumen output given in this catalogue are current as of March 2020. At 2700K, 3000K, and 4000K LED lumen output per led is 110lm; at 6000K the lumen output per led is 125lm. Total Lighting Output as printed in this catalogue is the actual light output of the entire fixture. The minimum CRI of the LEDs used is 85 with a majority of products over 90.

Thermal Management

All fixtures are designed to withstand ambient temperatures of at least 50°C. The LEDs are mounted on metal core pcbs, which are mounted to the aluminium body of the fixture so that the entire fixture acts as a heat sink. Extensive testing is performed in EMFA’s laboratory to ensure these values are maintained so that the lifetime of the LED is not compromised.



EDESSA

LED POLE

Class I IP65 IK10

Available in any of these RAL colors

7004	7016	9005	9016	6002	1015
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COB LED

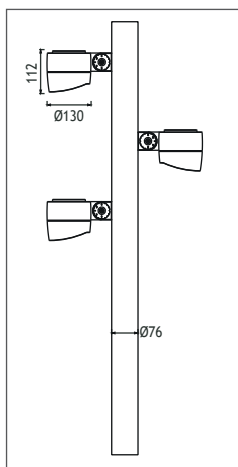
Voltage : 240V A.C with integrated Driver
(24V AC or DC on request)

Lens : 10°, 25°, 40° or 60°

Diffuser : Clear Glass 8 mm (Frosted Glass on request)

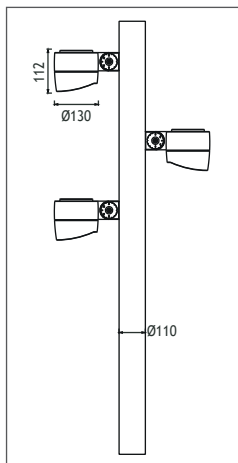
Cable : Potted 2 m 3x1 H03 VV-F

EDESSA 2

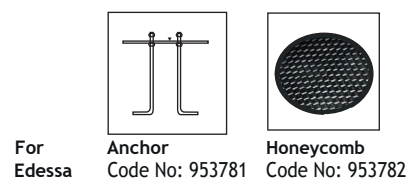


Height	Power	Kelvin	Real Lumen Output	Lens	Single	Code No Twin	Triple
2000mm	18W LED	2700 K	1710 lm	10°,25°,40°,60°	185001	185101	185201
2000mm	18W LED	3000 K	1710 lm	10°,25°,40°,60°	185002	185102	185202
2000mm	18W LED	4500 K	1744 lm	10°,25°,40°,60°	185003	185103	185203
2000mm	18W LED	6000 K	1779 lm	10°,25°,40°,60°	185004	185104	185204
2000mm	22W LED	2700 K	2090 lm	10°,25°,40°,60°	185031	185131	185231
2000mm	22W LED	3000 K	2090 lm	10°,25°,40°,60°	185032	185132	185232
2000mm	22W LED	4500 K	2120 lm	10°,25°,40°,60°	185033	185133	185233
2000mm	22W LED	6000 K	2185 lm	10°,25°,40°,60°	185034	185134	185234
2000mm	26W LED	2700 K	2470 lm	10°,25°,40°,60°	185041	185141	185241
2000mm	26W LED	3000 K	2470 lm	10°,25°,40°,60°	185042	185142	185242
2000mm	26W LED	4500 K	2525 lm	10°,25°,40°,60°	185043	185143	185243
2000mm	26W LED	6000 K	2560 lm	10°,25°,40°,60°	185044	185144	185244

EDESSA 3



Height	Power	Kelvin	Real Lumen Output	Lens	Single	Code No Twin	Triple
2000mm	18W LED	2700 K	1710 lm	10°,25°,40°,60°	186001	186101	186201
2000mm	18W LED	3000 K	1710 lm	10°,25°,40°,60°	186002	186102	186202
2000mm	18W LED	4500 K	1744 lm	10°,25°,40°,60°	186003	186103	186203
2000mm	18W LED	6000 K	1779 lm	10°,25°,40°,60°	186004	186104	186204
2000mm	22W LED	2700 K	2090 lm	10°,25°,40°,60°	186031	186131	186231
2000mm	22W LED	3000 K	2090 lm	10°,25°,40°,60°	186032	186132	186232
2000mm	22W LED	4500 K	2120 lm	10°,25°,40°,60°	186033	186133	186233
2000mm	22W LED	6000 K	2185 lm	10°,25°,40°,60°	186034	186134	186234
2000mm	26W LED	2700 K	2470 lm	10°,25°,40°,60°	186041	186141	186241
2000mm	26W LED	3000 K	2470 lm	10°,25°,40°,60°	186042	186142	186242
2000mm	26W LED	4500 K	2525 lm	10°,25°,40°,60°	186043	186143	186243
2000mm	26W LED	6000 K	2560 lm	10°,25°,40°,60°	186044	186144	186244

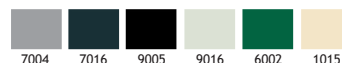


EDESSA

LED POLE

Class I IP65 IK10

Available in any
of these RAL colors



COB LED

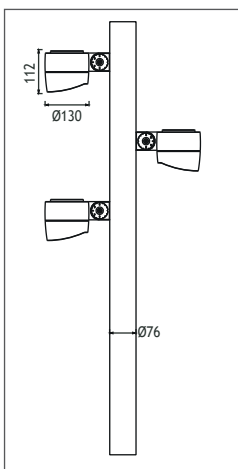
Voltage : 240V A.C with integrated Driver
(24V AC or DC on request)

Lens : 10°, 25°, 40° or 60°

Diffuser : Clear Glass 8 mm (Frosted Glass on request)

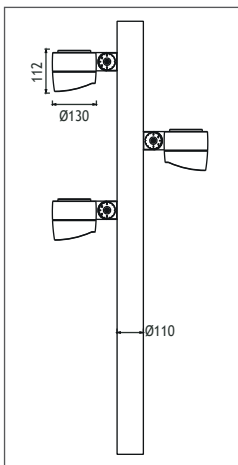
Cable : Potted 2 m 3x1 H03 VV-F

EDESSA 2

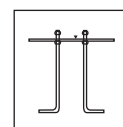


Height	Power	Kelvin	Real Lumen Output	Lens	Single	Code No Twin	Triple
2500mm	18W LED	2700 K	1710 lm	10°,25°,40°,60°	185051	185151	185251
2500mm	18W LED	3000 K	1710 lm	10°,25°,40°,60°	185052	185152	185252
2500mm	18W LED	4500 K	1744 lm	10°,25°,40°,60°	185053	185153	185253
2500mm	18W LED	6000 K	1779 lm	10°,25°,40°,60°	185054	185154	185254
2500mm	22W LED	2700 K	2090 lm	10°,25°,40°,60°	185011	185111	185211
2500mm	22W LED	3000 K	2090 lm	10°,25°,40°,60°	185012	185112	185212
2500mm	22W LED	4500 K	2120 lm	10°,25°,40°,60°	185013	185113	185213
2500mm	22W LED	6000 K	2185 lm	10°,25°,40°,60°	185014	185114	185214
2500mm	26W LED	2700 K	2470 lm	10°,25°,40°,60°	185061	185161	185261
2500mm	26W LED	3000 K	2470 lm	10°,25°,40°,60°	185062	185162	185262
2500mm	26W LED	4500 K	2525 lm	10°,25°,40°,60°	185063	185163	185263
2500mm	26W LED	6000 K	2560 lm	10°,25°,40°,60°	185064	185164	185264

EDESSA 3



Height	Power	Kelvin	Real Lumen Output	Lens	Single	Code No Twin	Triple
2500mm	18W LED	2700 K	1710 lm	10°,25°,40°,60°	186051	186151	186251
2500mm	18W LED	3000 K	1710 lm	10°,25°,40°,60°	186052	186152	186252
2500mm	18W LED	4500 K	1744 lm	10°,25°,40°,60°	186053	186153	186253
2500mm	18W LED	6000 K	1779 lm	10°,25°,40°,60°	186054	186154	186254
2500mm	22W LED	2700 K	2090 lm	10°,25°,40°,60°	186011	186111	186211
2500mm	22W LED	3000 K	2090 lm	10°,25°,40°,60°	186012	186112	186212
2500mm	22W LED	4500 K	2120 lm	10°,25°,40°,60°	186013	186113	186213
2500mm	22W LED	6000 K	2185 lm	10°,25°,40°,60°	186014	186114	186214
2500mm	26W LED	2700 K	2470 lm	10°,25°,40°,60°	186061	186161	186261
2500mm	26W LED	3000 K	2470 lm	10°,25°,40°,60°	186062	186162	186262
2500mm	26W LED	4500 K	2525 lm	10°,25°,40°,60°	186063	186163	186263
2500mm	26W LED	6000 K	2560 lm	10°,25°,40°,60°	186064	186164	186264



For
Edessa

Anchor
Code No: 953781



Honeycomb
Code No: 953782

EDESSA

LED POLE

Class I IP65 IK10

Available in any of these RAL colors

7004	7016	9005	9016	6002	1015
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COB LED

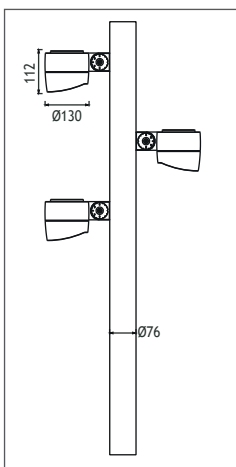
Voltage : 240V A.C with integrated Driver
(24V AC or DC on request)

Lens : 10°, 25°, 40° or 60°

Diffuser : Clear Glass 8 mm (Frosted Glass on request)

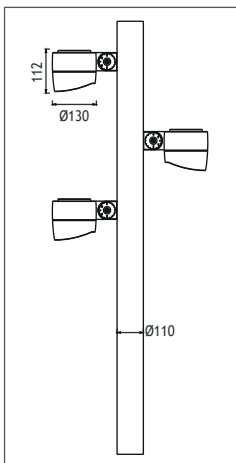
Cable : Potted 2 m 3x1 H03 VV-F

EDESSA 2

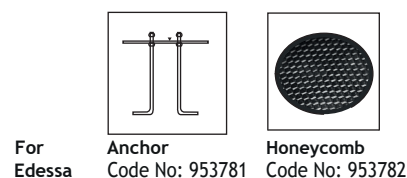


Height	Power	Kelvin	Real Lumen Output	Lens	Single	Code No Twin	Triple
3000mm	18W LED	2700 K	1710 lm	10°,25°,40°,60°	185071	185171	185271
3000mm	18W LED	3000 K	1710 lm	10°,25°,40°,60°	185072	185172	185272
3000mm	18W LED	4500 K	1744 lm	10°,25°,40°,60°	185073	185173	185273
3000mm	18W LED	6000 K	1779 lm	10°,25°,40°,60°	185074	185174	185274
3000mm	22W LED	2700 K	2090 lm	10°,25°,40°,60°	185081	185181	185281
3000mm	22W LED	3000 K	2090 lm	10°,25°,40°,60°	185082	185182	185282
3000mm	22W LED	4500 K	2120 lm	10°,25°,40°,60°	185083	185183	185283
3000mm	22W LED	6000 K	2185 lm	10°,25°,40°,60°	185084	185184	185284
3000mm	26W LED	2700 K	2470 lm	10°,25°,40°,60°	185021	185121	185221
3000mm	26W LED	3000 K	2470 lm	10°,25°,40°,60°	185022	185122	185222
3000mm	26W LED	4500 K	2525 lm	10°,25°,40°,60°	185023	185123	185223
3000mm	26W LED	6000 K	2560 lm	10°,25°,40°,60°	185024	185124	185224

EDESSA 3



Height	Power	Kelvin	Real Lumen Output	Lens	Single	Code No Twin	Triple
3000mm	18W LED	2700 K	1710 lm	10°,25°,40°,60°	186071	186171	186271
3000mm	18W LED	3000 K	1710 lm	10°,25°,40°,60°	186072	186172	186272
3000mm	18W LED	4500 K	1744 lm	10°,25°,40°,60°	186073	186173	186273
3000mm	18W LED	6000 K	1779 lm	10°,25°,40°,60°	186074	186174	186274
3000mm	22W LED	2700 K	2090 lm	10°,25°,40°,60°	186081	186181	186281
3000mm	22W LED	3000 K	2090 lm	10°,25°,40°,60°	186082	186182	186282
3000mm	22W LED	4500 K	2120 lm	10°,25°,40°,60°	186083	186183	186283
3000mm	22W LED	6000 K	2185 lm	10°,25°,40°,60°	186084	186184	186284
3000mm	26W LED	2700 K	2470 lm	10°,25°,40°,60°	186021	186121	186221
3000mm	26W LED	3000 K	2470 lm	10°,25°,40°,60°	186022	186122	186222
3000mm	26W LED	4500 K	2525 lm	10°,25°,40°,60°	186023	186123	186223
3000mm	26W LED	6000 K	2560 lm	10°,25°,40°,60°	186024	186124	186224



LEON

LED POLE

Class I IP65

Available in any of these RAL colors

7004	7016	9005	9016	6002	1015
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EMFA's Leon pole combines a die-cast aluminium head housing an LED unit with an extrusion aluminium pipe. The pole is designed to light pathways, landscapes and open spaces. The Leon Pole gives light only in the downward direction. This avoids any kind of glare and light pollution. The head and pipe are connected by a hidden screw within the pipe. The head contains LEDs that can be powered up to 27W. An optional galvanized steel anchorage kit is available for mounting into concrete. An alternative option is sleeve anchors for mounting onto existing concrete.

Head

Die cast aluminium

Diffusers

Frosted polyamide 6.6

Paint

Electrostatic powder



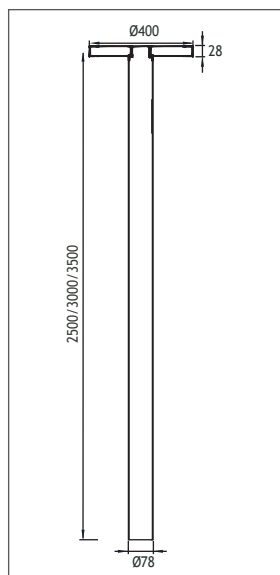
CIRCULAR LED

Led : Linear LEDs (27W)

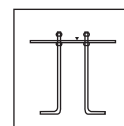
Voltage : 240 VAC with integrated driver
(12-24 VDC on request)

Diffuser : >80

LEON



Power	Kelvin	Real Lumen Output	2500mm	Code No 3000mm	3500mm
27W	2700 K	2560 lm	187001	187101	187201
27W	3000 K	2560 lm	187002	187102	187202
27W	4000 K	2610 lm	187003	187103	187203





MILET ANI

SIDE ALUM LED POLE

Class I IP65 IK08

EMFA's ANI pole mounted series have been designed for high efficiency and ease of installation incorporating the latest in LED technology and control systems. The special lens directs the light flow precisely and makes the whole luminaire system efficient. This compact and essential design is made of a combination of aluminium profile and die cast aluminium.

Pole

Aluminium profile

Body

Die cast aluminium

Gaskets

Silicone

Diffusers

4 mm Tempered Glass

Screws

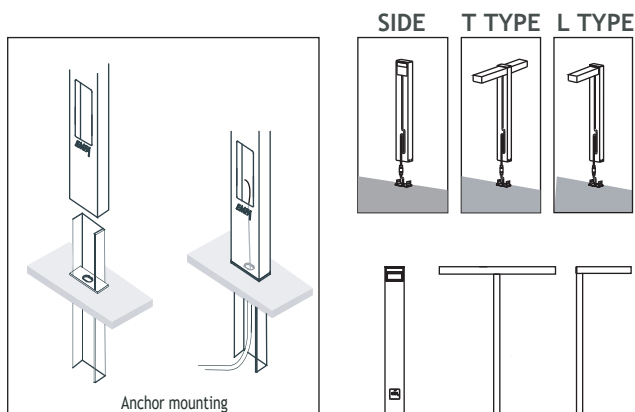
316L Stainless Steel

Glands

PG 11

"Customization" is EMFA's standard

EMFA offers many combinations for each fixture, as all fixtures are made in house. A combination of 6 standard paint colors, 8 LED colors, and 2 wattages, are available to make the fixture suitable for the required application. This is done without increasing lead-time and is available for large as well as small quantities.



Fuse Box



Anchor



LEDs

Only highest quality LEDs such as Cree or Toplite are used in production allowing for maximum lumen output and maximum lifetime. Most LEDs run on 350mA or 700mA depending on how much light output is required. The white color temperature binning is 200K at most, and always on the same x,y coordinates on the CIE diagram in accordance with Energy Star. This ensures consistent supply of the same color temperature over time. As LEDs are constantly developing and becoming more efficient, lumen output given in this catalogue are current as of March 2020. At 2700K, 3000K, and 4000K LED lumen output per led is 110lm; at 6000K the lumen output per led is 125lm. Total Lighting Output as printed in this catalogue is the actual light output of the entire fixture. The minimum CRI of the LEDs used is 85 with a majority of products over 90.

ANI 4

ALUM LED POLE

Class I IP65 IK08

Available in any of these RAL colors

7004

7016

9005

9016

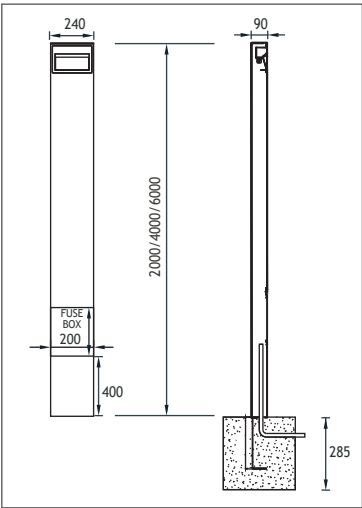
6002

1015

- Led : Linear LEDs
- Voltage : 240 VAC with integrated driver
(12-24 VDC on request)
- Diffuser : 4mm Tempered Glass
- Beam Angle : 45° / 60° / 90°
- Mac Adam : 3
- CRI : >80
- L.O.R % : %70



SIDE



Power	Kelvin	Real Lumen		Lens	Code No		
		Output			2000mm	4000mm	6000mm
24W	2700 K	2280 lm	10°,25°,40°		460003	460103	460203
24W	3000 K	2280 lm	10°,25°,40°		460001	460101	460201
24W	4000 K	2320 lm	10°,25°,40°		460002	460102	460202
36W	2700 K	3420 lm	10°,25°,40°		460013	460113	460213
36W	3000 K	3420 lm	10°,25°,40°		460011	460111	460211
36W	4000 K	3520 lm	10°,25°,40°		460012	460112	460212

ANI 4

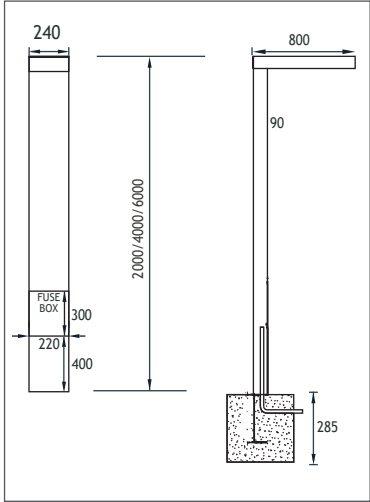
ALUM LED POLE

Class I IP65 IK08

Available in any of these RAL colors

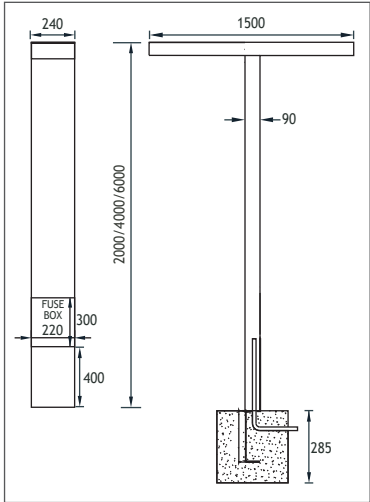
7004	7016	9005	9016	6002	1015
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L TYPE



Power	Kelvin	Real Lumen Output	Lens	Code No		
				2000mm	4000mm	6000mm
24W	2700 K	2280 lm	10°,25°,40°	461003	461103	461203
24W	3000 K	2280 lm	10°,25°,40°	461001	461101	461201
24W	4000 K	2320 lm	10°,25°,40°	461002	461102	461202
36W	2700 K	3420 lm	10°,25°,40°	461013	461113	461213
36W	3000 K	3420 lm	10°,25°,40°	461011	461111	461211
36W	4000 K	3520 lm	10°,25°,40°	461012	461112	461212

T TYPE



Power	Kelvin	Real Lumen Output	Lens	Code No		
				2000mm	4000mm	6000mm
2x24W	2700 K	4560 lm	10°,25°,40°	462003	462103	462203
2x24W	3000 K	4560 lm	10°,25°,40°	462001	462101	462201
2x24W	4000 K	4640 lm	10°,25°,40°	462002	462102	462202
2x36W	2700 K	6840 lm	10°,25°,40°	462013	462113	462213
2x36W	3000 K	6840 lm	10°,25°,40°	462011	462111	462211
2x36W	4000 K	7040 lm	10°,25°,40°	462012	462112	462212

BELKIS 5

ONE WAY APPLIQUE ON POLE
Class I IP55

Available in any
of these RAL colors

7004

7016

9005

9016

6002

1015

- Cover

Die cast aluminium

Paint

Electrostatic powder

Pipe

Extrusion aluminium

Connection

IP connection box

Gaskets

Silicone

Diffusers

Tempered Clear Glass

- Lampholder

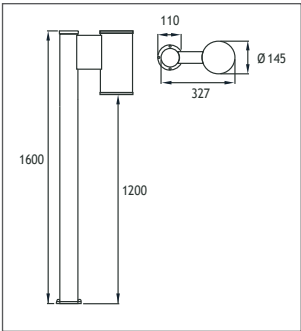
: E27

Reflector

: 40°

Diffuser

: Clear Glass



Power	Reflector	Lampholder	Code No
PAR30 Led Lamp	40°	E27	295101

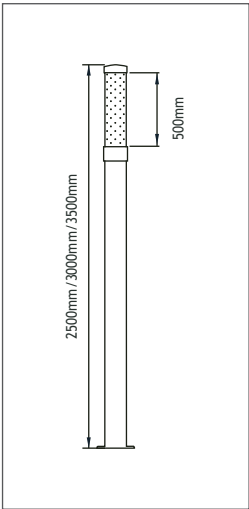
GOREME

ACRYLIC POLE
 Class I IP65

Available in any of these RAL colors

700470169005901660021015

- Pipe
- Steel
- Body
- Die cast aluminium
- Cover
- Die cast aluminium
- Paint
- Electrostatic powder
- Diffuser
- Acrylic Glass
- Gaskets
- Silicone
- Connection
- IP connection box



Power	Kelvin	Real Lumen Output	Code No		
			2500mm	3000mm	3500mm
27W LED	2700 K	2430 lm	295303	295313	295323
27W LED	3000 K	2430 lm	295301	295311	295321
27W LED	4000 K	2673 lm	295302	295312	295322

GOREME

ACRYLIC REFLECTOR POLE
 Class I IP65

Available in any of these RAL colors

7004

7016

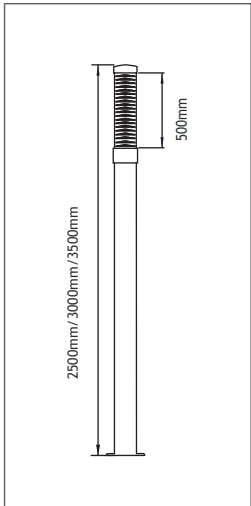
9005

9016

6002

1015

- Pipe
- Steel
- Body
- Die cast aluminium
- Cover
- Die cast aluminium
- Paint
- Electrostatic powder
- Diffusers
- Acrylic Glass
- Gaskets
- Silicone
- Connection
- IP connection box



Power	Kelvin	Real Lumen Output	Code No		
			2500mm	3000mm	3500mm
27W LED	2700 K	2430 lm	295203	295213	295223
27W LED	3000 K	2430 lm	295201	295211	295221
27W LED	4000 K	2673 lm	295202	295212	295222
48W LED	2700 K	4320 lm	295233	295243	295253
48W LED	3000 K	4320 lm	295231	295241	295251
48W LED	4000 K	4752 lm	295232	295242	295252

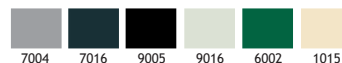


LPA

POLE MOUNTED

Class I IP65

Available in any
of these RAL colors



Body

Die cast aluminium

Cover

Spinning aluminium

Paint

Electrostatic powder

Diffusers

Acrylic Glass

Gaskets

Silicone

Connection

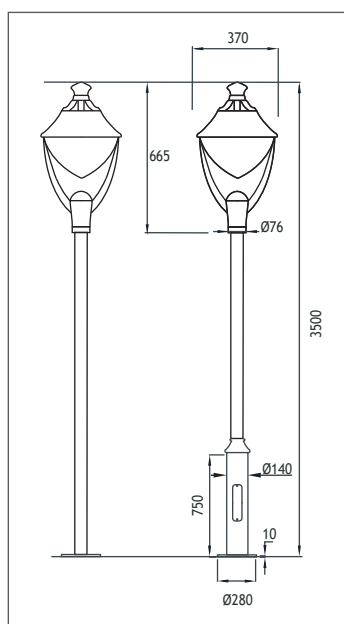
IP connection box



Code No
A



Code No
B

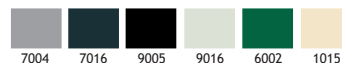


Power	Kelvin	Real Lumen Output	Code No
26W	2700 K	2465 lm	437603
26W	3000 K	2465 lm	437601
26W	6000 K	2560 lm	437602
36W	2700 K	3420 lm	437613
36W	3000 K	3420 lm	437611
36W	6000 K	3557 lm	437612
E27 CFL 65W			437621

LPB POLE MOUNTED

Class I IP65

Available in any
of these RAL colors



Body

Die cast aluminium

Cover

Spinning aluminium

Paint

Electrostatic powder

Diffusers

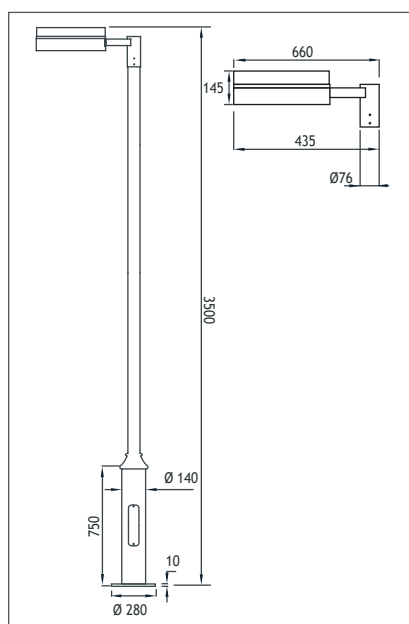
Acrylic Glass

Gaskets

Silicone

Connection

IP connection box



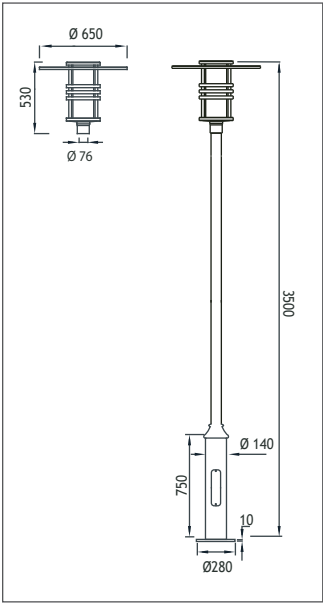
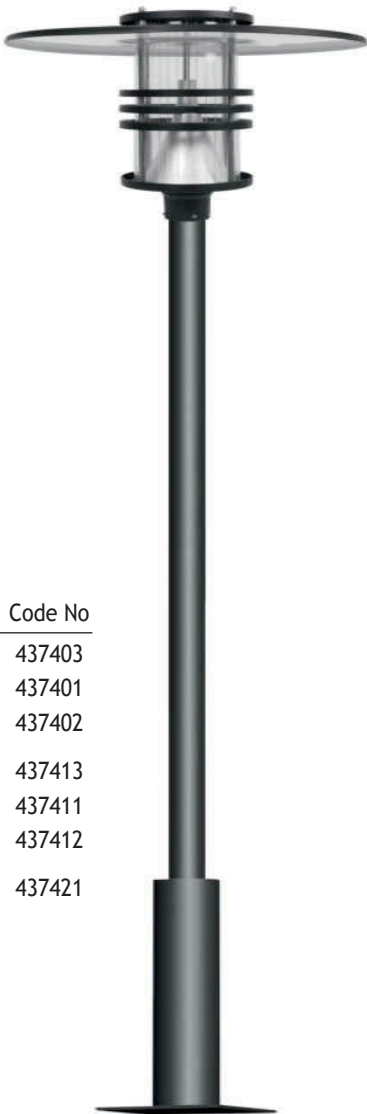
Power	Kelvin	Real Lumen Output	Code No
30W	2700 K	2850 lm	437503
30W	3000 K	2850 lm	437501
30W	6000 K	3135 lm	437502
46W	2700 K	4370 lm	437513
46W	3000 K	4370 lm	437511
46W	6000 K	4807 lm	437512
60W	2700 K	5700 lm	437523
60W	3000 K	5700 lm	437521
60W	6000 K	6270 lm	437522
65W E27 CFL			437531

LPC POLE MOUNTED
Class I IP65

Available in any of these RAL colors

7004	7016	9005	9016	6002	1015
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- Pipe
- Steel
- Body
- Die cast aluminium
- Cover
- Spinning aluminium
- Paint
- Electrostatic powder
- Diffusers
- Acrylic Glass
- Gaskets
- Silicone
- Connection
- IP connection box



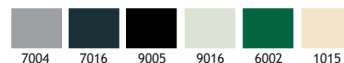
Power	Kelvin	Real Lumen Output	Code No
26W	2700 K	2465 lm	437403
26W	3000 K	2465 lm	437401
26W	6000 K	2560 lm	437402
36W	2700 K	3420 lm	437413
36W	3000 K	3420 lm	437411
36W	6000 K	3557 lm	437412
65W			437421

LPD

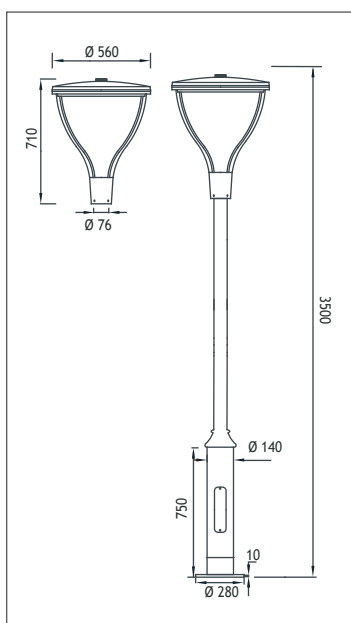
POLE MOUNTED

Class I IP65

Available in any
of these RAL colors



Pipe
Steel
Body
Die cast aluminium
Cover
Spinning aluminium
Paint
Electrostatic powder
Diffusers
Acrylic Glass
Gaskets
Silicone
Connection
IP connection box



Power	Kelvin	Real Lumen Output	Code No
35W	2700 K	3325 lm	437303
35W	3000 K	3325 lm	437301
35W	6000 K	3657 lm	437302
45W	2700 K	4275 lm	437313
45W	3000 K	4275 lm	437311
45W	6000 K	4702 lm	437312
60W	2700 K	5700 lm	437323
60W	3000 K	5700 lm	437321
60W	6000 K	6270 lm	437322
65W E27 CFL			437331

LPE

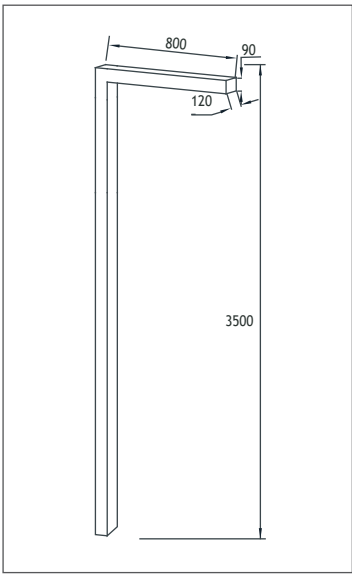
POLE MOUNTED
Class I IP65

Available in any
of these RAL colors

7004	7016	9005	9016	6002	1015
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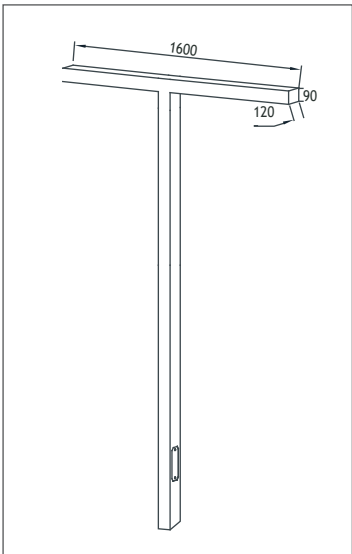
- Body
Extruded aluminium pole
- Paint
Electrostatic powder
- Diffusers
Acrylic Glass
- Gaskets
Silicone
- Connection
IP connection box

L TYPE



Power	Kelvin	Real Lumen Output	Code No
20W	2700 K	1900 lm	437203
20W	3000 K	1900 lm	437201
20W	6000 K	2090 lm	437202
30W	2700 K	2850 lm	437223
30W	3000 K	2850 lm	437221
30W	6000 K	3135 lm	437222
40W	2700 K	3800 lm	437243
40W	3000 K	3800 lm	437241
40W	6000 K	4180 lm	437242

T TYPE



Power	Kelvin	Real Lumen Output	Code No
20W	2700 K	1900 lm	437213
20W	3000 K	1900 lm	437211
20W	6000 K	2090 lm	437212
30W	2700 K	2850 lm	437233
30W	3000 K	2850 lm	437231
30W	6000 K	3135 lm	437232
40W	2700 K	3800 lm	437253
40W	3000 K	3800 lm	437251
40W	6000 K	4180 lm	437252

Fuse Box



Anchor

