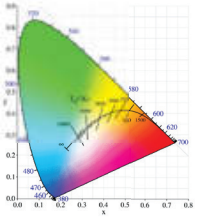
ATLANTIS

NEARWATER LED FIXTURES
Class III IP67 IK10

The Atlantis Near Water series is specially designed to light objects around pools, fountains, and water features or near the sea with high power LED light. The series is made of solid 316L stainless steel and can therefore withstand these rough environments. Standard finish is polished stainless steel to avoid collection of dirt and algae, but a brushed finish is also possible. The series comes as recessed, surface mount or spots. The spots are heavy duty with stainless steel brackets for sturdy fixing. A specially developed power cable ensures for a long lifetime in extreme conditions without any ingress of water. The low voltage electronic LED driver is housed in the base of the fixture. The LEDs used come in 4 different tones of white, as well as blue, red, green, amber or RGB. Several lenses from 10 to 40 degrees are available to choose from to achieve the desired light effect.

Frame
316L Stainless Steel
Body
316L Stainless Steel
Recessing Tube
Aluminium
Gaskets
Silicone
Diffusers
Tempered Glass
Screws
Stainless Steel
Mounting Brackets
316L Stainless Steel





"Customization" is EMFA's standard

EMFA offers many combinations for each fixture, as all fixtures are made in house. A combination of 2 finishes of stainless steel, 8 LED colors, 2 wattages, and 5 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 50ºC. 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.

ATLANTIS

NEARWATER LED FIXTURES
Class III IP67 IK10







POWER LED

Voltage : 12V AC or DC (24V AC or DC on request)

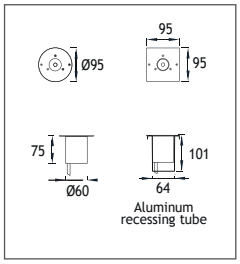
Lens : 10°, 25°, 40°

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

Cable : Potted 5m 2x0,75 H03 VV-F

ATLANTIS 1

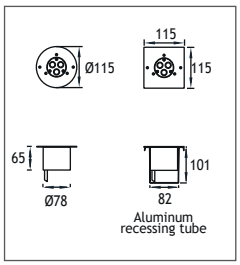




Power	Kelvin	Real Lumen Output	Lens	Code No Round	Square
1W LED	2700 K	95 lm	10°,25°,40°	412102	412112
1W LED	3000 K	95 lm	10°,25°,40°	412101	412111
1W LED	4500 K	97 lm	10°,25°,40°	412106	412116
1W LED	6000 K	99 lm	10°,25°,40°	412107	412117
3W LED	2700 K	285 lm	10°,25°,40°	421224	421234
3W LED	3000 K	285 lm	10°,25°,40°	421221	421231
3W LED	4500 K	290 lm	10°,25°,40°	421222	421232
3W LED	6000 K	296 lm	10°,25°,40°	421223	421233

ATLANTIS 2

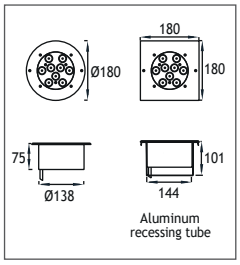




Power	Kelvin	Real Lumen Output	Lens	Code No Round	Square
3W LED	2700 K	285 lm	10°,25°,40°	412122	412132
3W LED	3000 K	285 lm	10°,25°,40°	412121	412131
3W LED	4500 K	290 lm	10°,25°,40°	412126	412136
3W LED	6000 K	296 lm	10°,25°,40°	412127	412137
9W LED	2700 K	855 lm	10°,25°,40°	421354	421364
9W LED	3000 K	855 lm	10°,25°,40°	421351	421361
9W LED	4500 K	872 lm	10°,25°,40°	421352	421362
9W LED	6000 K	890 lm	10°,25°,40°	421353	421363
9W LED	RGB		10°,25°,40°	412141	412151

ATLANTIS 5





Power	Kelvin	Real Lumen Output	Lens	Code No Round	Square
9W LED	2700 K	855 lm	10°,25°,40°	412182	412192
9W LED	3000 K	855 lm	10°,25°,40°	412181	412191
9W LED	4500 K	872 lm	10°,25°,40°	412186	412196
9W LED	6000 K	890 lm	10°,25°,40°	412187	412197
27W LED	2700 K	2560 lm	10°,25°,40°	421914	421924
27W LED	3000 K	2560 lm	10°,25°,40°	421911	421921
27W LED	4500 K	2610 lm	10°,25°,40°	421912	421922
27W LED	6000 K	2670 lm	10°,25°,40°	421913	421923
27W LED	RGB		10°,25°,40°	412201	412211

EMFA

ATLANTIS

NEARWATER SURFACE MOUNTED LED FIXTURES
Class III IP67 IK10







POWER LED

Voltage : 12V AC or DC (24V AC or DC on request)

Lens : 10°, 25°, 40°

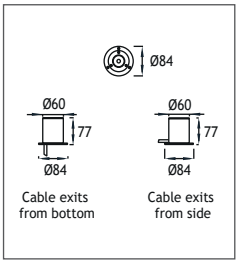
Diffuser : 8 mm Clear Glass
(Frosted Glass on request)

Cable : Potted 5m 2x0,75 H03 VV-F

Single color LED options upon request are ;
Blue Amber Green Red

ATLANTIS 1

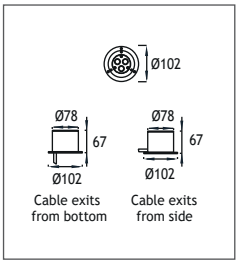




Power	Kelvin	Real Lumen Output	Lens	Code No
1W LED	2700 K	95 lm	10°,25°,40°	412222
1W LED	3000 K	95 lm	10°,25°,40°	412221
1W LED	4500 K	97 lm	10°,25°,40°	412226
1W LED	6000 K	99 lm	10°,25°,40°	412227
3W LED	2700 K	285 lm	10°,25°,40°	421244
3W LED	3000 K	285 lm	10°,25°,40°	421241
3W LED	4500 K	290 lm	10°,25°,40°	421242
3W LED	6000 K	296 lm	10°,25°,40°	421243

ATLANTIS 2

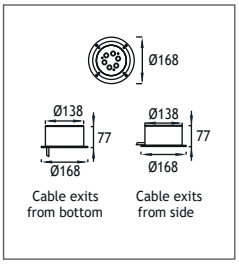




Power	Kelvin	Real Lumen Output	Lens	Code No
3W LED	2700 K	285 lm	10°,25°,40°	412232
3W LED	3000 K	285 lm	10°,25°,40°	412231
3W LED	4500 K	290 lm	10°,25°,40°	412236
3W LED	6000 K	296 lm	10°,25°,40°	412237
9W LED	2700 K	855 lm	10°,25°,40°	421374
9W LED	3000 K	855 lm	10°,25°,40°	421371
9W LED	4500 K	872 lm	10°,25°,40°	421372
9W LED	6000 K	890 lm	10°,25°,40°	421373
9W LED	RGB		10°,25°,40°	412241

ATLANTIS 5





Power	Kelvin	Real Lumen Output	Lens	Code No
6W LED	2700 K	570 lm	10°,25°,40°	412252
6W LED	3000 K	570 lm	10°,25°,40°	412251
6W LED	4500 K	581 lm	10°,25°,40°	412256
6W LED	6000 K	593 lm	10°,25°,40°	412257
18W LED	2700 K	1710 lm	10°,25°,40°	421934
18W LED	3000 K	1710 lm	10°,25°,40°	421931
18W LED	4500 K	1744 lm	10°,25°,40°	421932
18W LED	6000 K	1779 lm	10°,25°,40°	421933
27W LED	40V DC RGB		10°,25°,40°	412271

ATLANTIS

NEARWATER SURFACE MOUNTED LED FIXTURES
Class III IP67 IK10





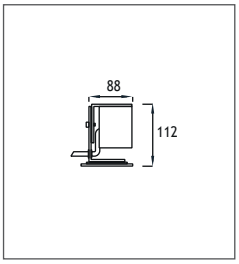
POWER LED

Voltage : 12V AC or DC (24V AC or DC on request)
Lens : 10°, 25°, 40°
Diffuser : 8 mm Clear Glass (Frosted Glass on request)
Cable : Potted 5m 2x0,75 H03 VV-F

Single color LED options upon request are ;
Blue Amber Green Red

ATLANTIS 1

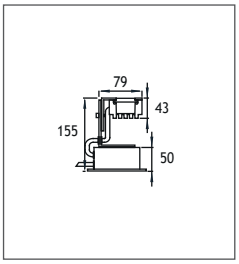




Power	Kelvin	Real Lumen Output	Lens	Code No
1W LED	2700 K	95 lm	10°,25°,40°	412282
1W LED	3000 K	95 lm	10°,25°,40°	412281
1W LED	4500 K	97 lm	10°,25°,40°	412286
1W LED	6000 K	99 lm	10°,25°,40°	412287
3W LED	2700 K	285 lm	10°,25°,40°	421254
3W LED	3000 K	285 lm	10°,25°,40°	421251
3W LED	4500 K	290 lm	10°,25°,40°	421252
3W LED	6000 K	296 lm	10°,25°,40°	421253

ATLANTIS 1





Power	Kelvin	Real Lumen Output	Lens	Code No
1W LED	2700 K	95 lm	10°,25°,40°	421264
1W LED	3000 K	95 lm	10°,25°,40°	421261
1W LED	4500 K	97 lm	10°,25°,40°	421266
1W LED	6000 K	99 lm	10°,25°,40°	421267
3W LED	2700 K	285 lm	10°,25°,40°	421274
3W LED	3000 K	285 lm	10°,25°,40°	421271
3W LED	4500 K	290 lm	10°,25°,40°	421272
3W LED	6000 K	296 lm	10°,25°,40°	421273

EMFA

ATLANTIS

NEARWATER LED SPOT
Class III IP67 IK10











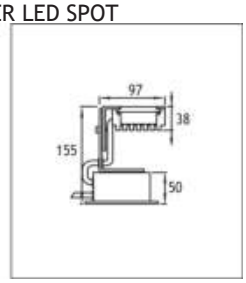
POWER LEDs

Voltage : 12V AC or DC (24V AC or DC on request)
Lens : 10°, 25°, 40°
Diffuser : 8 mm Clear Glass (Frosted Glass on request)
Cable : Potted 5m 2x0,75 H03 VV-F

Single color LED options upon request are ;
Blue Amber Green Red

ATLANTIS 1 NEAR WATER LED SPOT

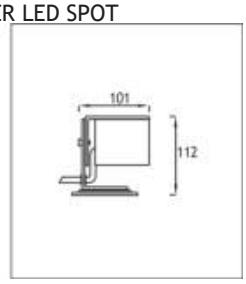




Power	Kelvin	Real Lumen Output	Lens	Code No
3W LED	2700 K	285 lm	10°,25°,40°	421394
3W LED	3000 K	285 lm	10°,25°,40°	421391
3W LED	4500 K	290 lm	10°,25°,40°	421392
3W LED	6000 K	296 lm	10°,25°,40°	421393
9W LED	2700 K	855 lm	10°,25°,40°	421404
9W LED	3000 K	855 lm	10°,25°,40°	421401
9W LED	4500 K	872 lm	10°,25°,40°	421402
9W LED	6000 K	890 lm	10°,25°,40°	421403
9W LED	RGB		10°,25°,40°	412411

ATLANTIS 2 NEAR WATER LED SPOT

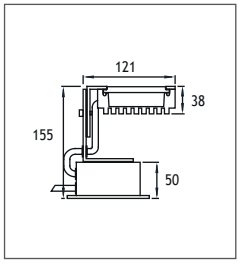




Power	Kelvin	Real Lumen Output	Lens	Code No
3W LED	2700 K	285 lm	10°,25°,40°	412292
3W LED	3000 K	285 lm	10°,25°,40°	412291
3W LED	4500 K	290 lm	10°,25°,40°	412296
3W LED	6000 K	296 lm	10°,25°,40°	412297
9W LED	2700 K	855 lm	10°,25°,40°	421384
9W LED	3000 K	855 lm	10°,25°,40°	421381
9W LED	4500 K	872 lm	10°,25°,40°	421382
9W LED	6000 K	890 lm	10°,25°,40°	421383
9W LED	RGB		10°,25°,40°	412301

ATLANTIS 3





Power	Kelvin	Real Lumen Output	Lens	Code No
6W LED	2700 K	570 lm	10°,25°,40°	421504
6W LED	3000 K	570 lm	10°,25°,40°	421501
6W LED	4500 K	581 lm	10°,25°,40°	421502
6W LED	6000 K	593 lm	10°,25°,40°	421503
18W LED	2700 K	1710 lm	10°,25°,40°	421514
18W LED	3000 K	1710 lm	10°,25°,40°	421511
18W LED	4500 K	1744 lm	10°,25°,40°	421512
18W LED	6000 K	1779 lm	10°,25°,40°	421513

ATLANTIS

NEARWATER LED SPOT
Class III IP67 IK10











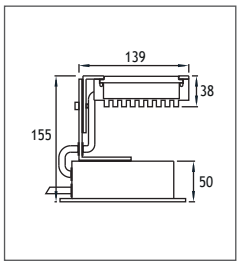
POWER LEDs

Voltage : 12V AC or DC (24V AC or DC on request)
Lens : 10°, 25°, 40°
Diffuser : 8 mm Clear Glass (Frosted Glass on request)
Cable : Potted 5m 2x0,75 H03 VV-F

Single color LED options upon request are ;
Blue Amber Green Red

ATLANTIS 4

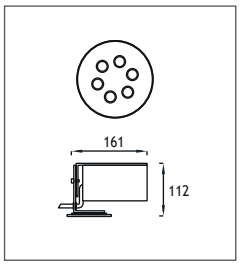




Power	Kelvin	Real Lumen Output	Lens	Code No
6W LED	2700 K	570 lm	10°,25°,40°	421604
6W LED	3000 K	570 lm	10°,25°,40°	421601
6W LED	4500 K	581 lm	10°,25°,40°	421602
6W LED	6000 K	593 lm	10°,25°,40°	421603
18W LED	2700 K	1710 lm	10°,25°,40°	421614
18W LED	3000 K	1710 lm	10°,25°,40°	421611
18W LED	4500 K	1744 lm	10°,25°,40°	421612
18W LED	6000 K	1779 lm	10°,25°,40°	421613

ATLANTIS 5 NEAR WATER LED SPOT

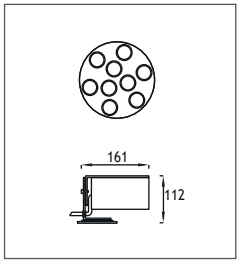




Power	Kelvin	Real Lumen Output	Lens	Code No
6W LED	2700 K	570 lm	10°,25°,40°	412312
6W LED	3000 K	570 lm	10°,25°,40°	412311
6W LED	4500 K	581 lm	10°,25°,40°	412316
6W LED	6000 K	593 lm	10°,25°,40°	412317
18W LED	2700 K	1710 lm	10°,25°,40°	421964
18W LED	3000 K	1710 lm	10°,25°,40°	421961
18W LED	4500 K	1744 lm	10°,25°,40°	421962
18W LED	6000 K	1779 lm	10°,25°,40°	421963

ATLANTIS 5 NEAR WATER LED SPOT





Power	Kelvin	Real Lumen Output	Lens	Code No
9W LED	2700 K	855 lm	10°,25°,40°	412322
9W LED	3000 K	855 lm	10°,25°,40°	412321
9W LED	4500 K	872 lm	10°,25°,40°	412326
9W LED	6000 K	890 lm	10°,25°,40°	412327
27W LED	2700 K	2560 lm	10°,25°,40°	421954
27W LED	3000 K	2560 lm	10°,25°,40°	421951
27W LED	4500 K	2610 lm	10°,25°,40°	421952
27W LED	6000 K	2670 lm	10°,25°,40°	421953
27W LED	RGB		10°,25°,40°	412331

EMFA

ATLANTIS

NEARWATER LED SPOT
Class III IP67 IK10











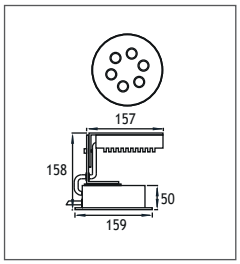
POWER LEDs

Voltage : 12V AC or DC (24V AC or DC on request)
Lens : 10°, 25°, 40°
Diffuser : 8 mm Clear Glass (Frosted Glass on request)
Cable : Potted 5m 2x0,75 H03 VV-F

Single color LED options upon request are ;
Blue Amber Green Red

ATLANTIS 5 NEAR WATER LED SPOT

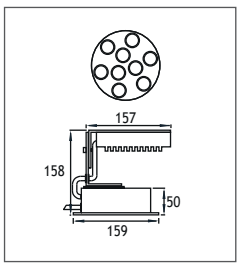




Power	Kelvin	Real Lumen Output	Lens	Code No
6W LED	2700 K	570 lm	10°,25°,40°	412342
6W LED	3000 K	570 lm	10°,25°,40°	412341
6W LED	4500 K	581 lm	10°,25°,40°	412346
6W LED	6000 K	593 lm	10°,25°,40°	412347
18W LED	2700 K	1710 lm	10°,25°,40°	421974
18W LED	3000 K	1710 lm	10°,25°,40°	421971
18W LED	4500 K	1744 lm	10°,25°,40°	421972
18W LED	6000 K	1779 lm	10°,25°,40°	421973

ATLANTIS 5 NEAR WATER LED SPOT





Power	Kelvin	Real Lumen Output	Lens	Code No
9W LED	2700 K	855 lm	10°,25°,40°	412352
9W LED	3000 K	855 lm	10°,25°,40°	412351
9W LED	4500 K	872 lm	10°,25°,40°	412356
9W LED	6000 K	890 lm	10°,25°,40°	412357
27W LED	2700 K	2560 lm	10°,25°,40°	421984
27W LED	3000 K	2560 lm	10°,25°,40°	421981
27W LED	4500 K	2610 lm	10°,25°,40°	421982
27W LED	6000 K	2670 lm	10°,25°,40°	421983
27W LED	RGB		10°,25°,40°	412361

ATLANTIS

MARINE BOLLARD
Class I IP65 IK08

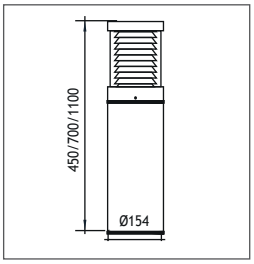
LINEAR LED

Head : 316L Stainless Steel
Diffuser : Clear Polycarbonate
Pipe : 316L Stainless Steel
Isolation Belt : Polycarbonate
Finish : Polished or Brushed



POLISHED

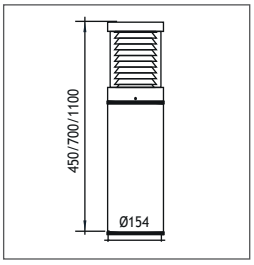




Power	Code No 45 cm	70 cm	110 cm
LINEAR LED 4W	409001	409101	409201

POLISHED

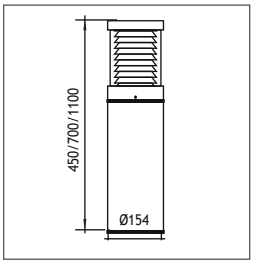




Power	Lampholder	Code No 45 cm	70 cm	110 cm
ELECTRONIC FLUO 23W	E27	409011	409111	409211

BRUSHED

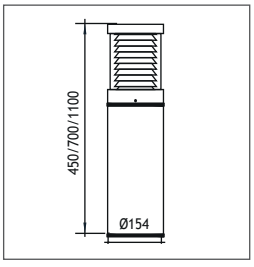




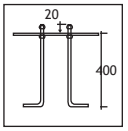
Power	Code No 45 cm	70 cm	110 cm
LINEAR LED 4W	410001	410101	410201

BRUSHED



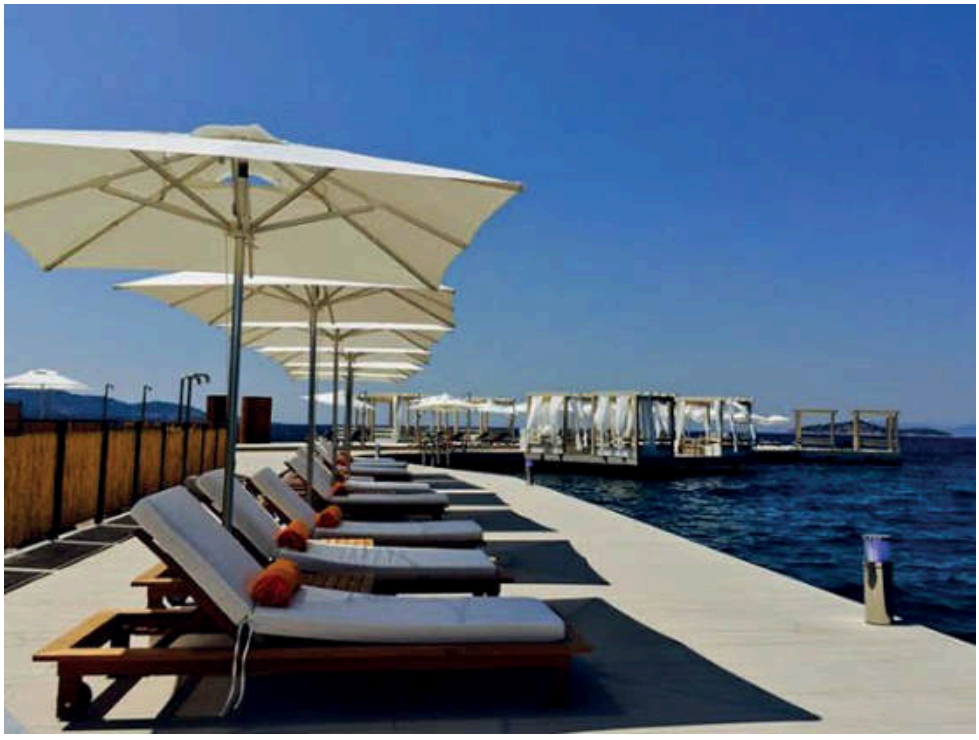


Power	Lampholder	Code No 45 cm	70 cm	110 cm
ELECTRONIC FLUO 23W	E27	410011	410111	410211



For ATLANTIS **Anchor** Code No: 955201

EMFA

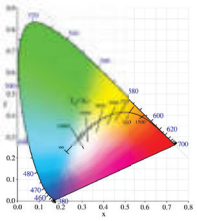


INOX LED APPLIQUES
Class I IP65 IK08

The Inox Applique series consists of a range of LED and metal halide sources to deliver the desired light effect to facades and columns. The LEDs used come in 4 different tones of white, as well as blue, red, green, amber and RGB. Several lenses from 24 to 60 degrees are available to choose from to achieve the desired light effect.



Pipe
316L Stainless Steel
Body
316L Stainless Steel
Cover
316L Stainless Steel
Finish
Polished
Diffusers
Tempered Glass
Gaskets
Silicone
Connection
IP connection box



“Customization” is EMFA’s standard
EMFA offers many combinations for each fixture, as all fixtures are made in house. A combination of 2 finishes of stainless steel, 8 LED colors and 5 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.

INOX ONE WAY LED APPLIQUES
Class I IP65 IK08



CREE COB LED

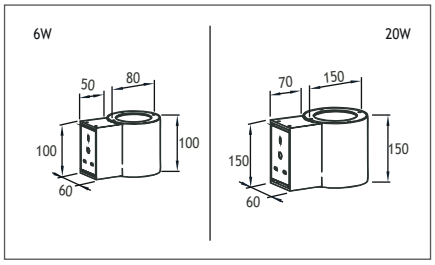
Voltage : 240V A.C with integrated driver
(24V AC or DC on request)

Lens : 24° / 36° / 60°

Cable : Potted 5 m 3x0,75 H03 VV-F

INOX 1

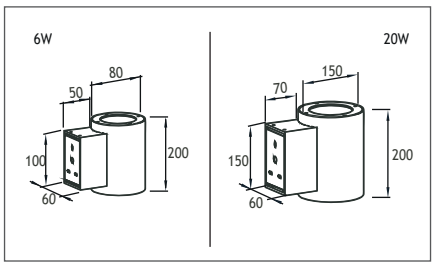




Power	Kelvin	Lens	Code No
6W LED	2700 K	24°,36°,60°	135003
6W LED	3000 K	24°,36°,60°	135001
6W LED	4000 K	24°,36°,60°	135002
20W LED	2700 K	24°,36°,60°	135013
20W LED	3000 K	24°,36°,60°	135011
20W LED	4000 K	24°,36°,60°	135012

INOX 2

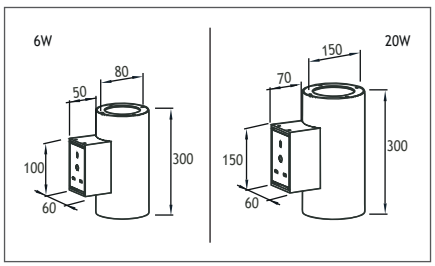




Power	Kelvin	Lens	Code No
6W LED	2700 K	24°,36°,60°	135023
6W LED	3000 K	24°,36°,60°	135021
6W LED	4000 K	24°,36°,60°	135022
20W LED	2700 K	24°,36°,60°	135033
20W LED	3000 K	24°,36°,60°	135031
20W LED	4000 K	24°,36°,60°	135032

INOX 3





Power	Kelvin	Lens	Code No
6W LED	2700 K	24°,36°,60°	135043
6W LED	3000 K	24°,36°,60°	135041
6W LED	4000 K	24°,36°,60°	135042
20W LED	2700 K	24°,36°,60°	135053
20W LED	3000 K	24°,36°,60°	135051
20W LED	4000 K	24°,36°,60°	135052

INOX

ONE WAY LED APPLIQUES
Class I IP65 IK08



CREE COB LED

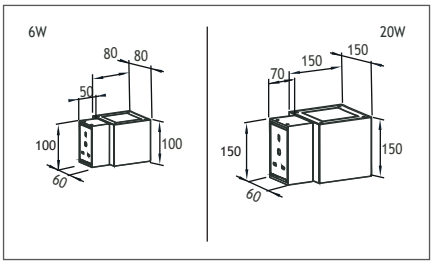
Voltage : 240V A.C with integrated driver
(24V AC or DC on request)

Lens : 24° / 36° / 60°

Cable : Potted 5 m 3x0,75 H03 VV-F

INOX 1

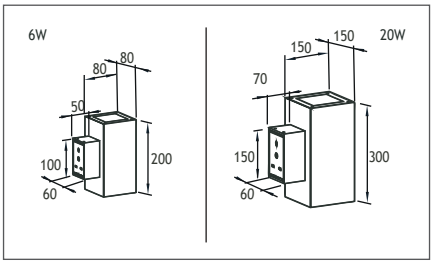




Power	Kelvin	Lens	Code No
6W LED	2700 K	24°,36°,60°	135203
6W LED	3000 K	24°,36°,60°	135201
6W LED	4000 K	24°,36°,60°	135202
20W LED	2700 K	24°,36°,60°	135213
20W LED	3000 K	24°,36°,60°	135211
20W LED	4000 K	24°,36°,60°	135212

INOX 2





Power	Kelvin	Lens	Code No
6W LED	2700 K	24°,36°,60°	135223
6W LED	3000 K	24°,36°,60°	135221
6W LED	4000 K	24°,36°,60°	135222
20W LED	2700 K	24°,36°,60°	135233
20W LED	3000 K	24°,36°,60°	135231
20W LED	4000 K	24°,36°,60°	135232

EMFA

INOX TWO WAY LED APPLIQUES
Class I IP65 IK08



CREE COB LED

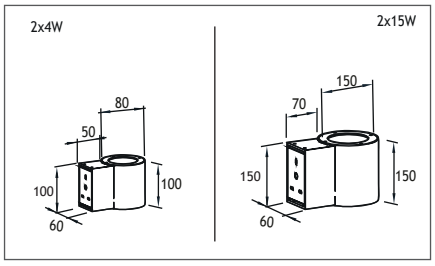
Voltage : 240V A.C with integrated driver
(24V AC or DC on request)

Lens : 24° / 36° / 60°

Cable : Potted 5 m 3x0,75 H03 VV-F

INOX 1

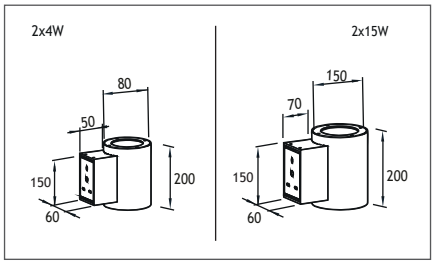




Power	Kelvin	Lens	Code No
4W LED	2700 K	24°,36°,60°	135103
4W LED	3000 K	24°,36°,60°	135101
4W LED	4000 K	24°,36°,60°	135102
15W LED	2700 K	24°,36°,60°	135113
15W LED	3000 K	24°,36°,60°	135111
15W LED	4000 K	24°,36°,60°	135112

INOX 2

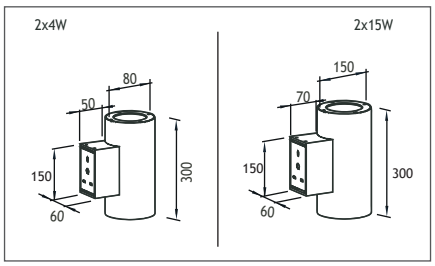




Power	Kelvin	Lens	Code No
4W LED	2700 K	24°,36°,60°	135123
4W LED	3000 K	24°,36°,60°	135121
4W LED	4000 K	24°,36°,60°	135122
15W LED	2700 K	24°,36°,60°	135133
15W LED	3000 K	24°,36°,60°	135131
15W LED	4000 K	24°,36°,60°	135132

INOX 3





Power	Kelvin	Lens	Code No
4W LED	2700 K	24°,36°,60°	135143
4W LED	3000 K	24°,36°,60°	135141
4W LED	4000 K	24°,36°,60°	135142
15W LED	2700 K	24°,36°,60°	135153
15W LED	3000 K	24°,36°,60°	135151
15W LED	4000 K	24°,36°,60°	135152

INOX TWO WAY LED APPLIQUES
Class I IP65 IK08



CREE COB LED

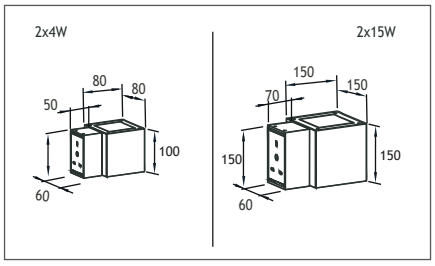
Voltage : 240V A.C with integrated driver
(24V AC or DC on request)

Lens : 24° / 36° / 60°

Cable : Potted 5 m 3x0,75 H03 VV-F

INOX 1

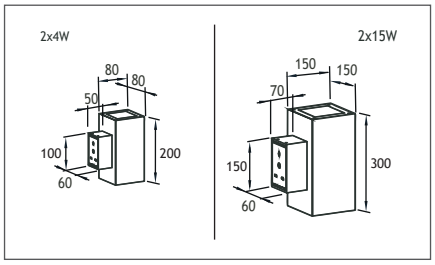




Power	Kelvin	Real Lumen Output	Lens	Code No Polished	Brushed
4W LED	2700 K	360 lm	24°,36°,60°	135303	135313
4W LED	3000 K	360 lm	24°,36°,60°	135301	135311
4W LED	4000 K	396 lm	24°,36°,60°	135302	135312
15W LED	2700 K	1350 lm	24°,36°,60°	135343	135353
15W LED	3000 K	1350 lm	24°,36°,60°	135341	135351
15W LED	4000 K	1485 lm	24°,36°,60°	135342	135352

INOX 2





Power	Kelvin	Real Lumen Output	Lens	Code No Polished	Brushed
4W LED	2700 K	360 lm	24°,36°,60°	135323	135333
4W LED	3000 K	360 lm	24°,36°,60°	135321	135331
4W LED	4000 K	396 lm	24°,36°,60°	135322	135332
15W LED	2700 K	1350 lm	24°,36°,60°	135363	135373
15W LED	3000 K	1350 lm	24°,36°,60°	135361	135371
15W LED	4000 K	1485 lm	24°,36°,60°	135362	135372

INOX SURFACE MOUNTED CEILING FIXTURES
Class I IP65 IK08

The Inox surface series consists of a range of LED and metal halide sources to deliver the desired light effect to facades and columns. The LEDs used come in 4 different tones of white, as well as blue, red, green, amber and RGB. Several lenses from 24 to 60 degrees are available to choose from to achieve the desired light effect.



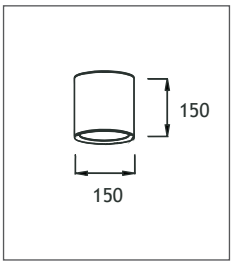
Body
316L Stainless Steel
Cover
316L Stainless Steel
Diffuser
Tempered Glass
Pipe
316L Stainless Steel
Isolation Belt
Polycarbonate
Finish
Polished
Gaskets
Silicone
Connection
IP connection box

CREE COB LED

Voltage : 240V A.C with integrated driver (24V AC or DC on request)
Lens : 24° / 36° / 60°
Cable : Potted 5 m 3x0,75 H03 VV-F

INOX 1

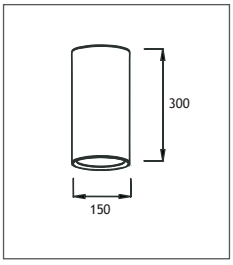




Power	Kelvin	Lens	Code No Polished	Brushed
15W LED	2700 K	24°,36°,60°	136003	136043
15W LED	3000 K	24°,36°,60°	136001	136041
15W LED	4000 K	24°,36°,60°	136002	136042
20W LED	2700 K	24°,36°,60°	136053	136013
20W LED	3000 K	24°,36°,60°	136051	136011
20W LED	4000 K	24°,36°,60°	136052	136012

INOX 2





Power	Kelvin	Lens	Code No Polished	Brushed
15W LED	2700 K	24°,36°,60°	136023	136063
15W LED	3000 K	24°,36°,60°	136021	136061
15W LED	4000 K	24°,36°,60°	136022	136062
20W LED	2700 K	24°,36°,60°	136073	136033
20W LED	3000 K	24°,36°,60°	136071	136031
20W LED	4000 K	24°,36°,60°	136072	136032