

EMFA



Leon Bollard

LEON LED BOLLARD

Class I IP65

Available in any of these RAL colors

7004	7016	9005	9016	6002	1015
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EMFA's Leon Bollard combines a die-cast aluminium head housing an LED unit with an extrusion aluminium pipe. The bollard is designed to light pathways, landscapes and open spaces. The Leon bollard 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 12W. An optional galvanized steel anchorage kit is available for mounting into concrete. An alternative option is sleeve anchors for mounting onto existing concrete or a picket to mount into the earth.

Head

Die cast aluminium

Diffusers

Frosted polyamide 6.6

Pipe

Extrusion aluminium

Paint

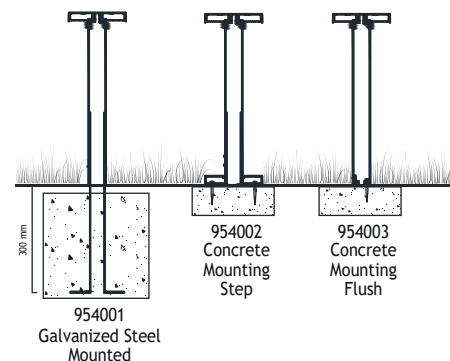
Electrostatic powder

CIRCULAR LED

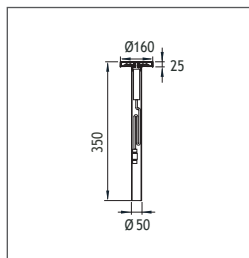
Led : Circular LEDs (6W or 12W)

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

CRI : >80

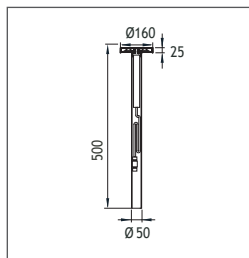


350mm



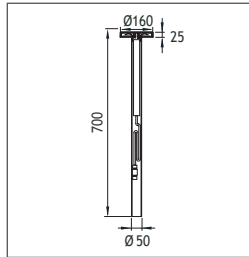
Power	Kelvin	Real Lumen Output	Code No
6W	2700 K	570 lm	177003
6W	3000 K	570 lm	177001
6W	4000 K	581 lm	177002
12W	2700 K	1140 lm	177013
12W	3000 K	1140 lm	177011
12W	4000 K	1162 lm	177012

500mm



Power	Kelvin	Real Lumen Output	Code No
6W	2700 K	570 lm	177103
6W	3000 K	570 lm	177101
6W	4000 K	581 lm	177102
12W	2700 K	1140 lm	177113
12W	3000 K	1140 lm	177111
12W	4000 K	1162 lm	177112

700mm



Power	Kelvin	Real Lumen Output	Code No
6W	2700 K	570 lm	177203
6W	3000 K	570 lm	177201
6W	4000 K	581 lm	177202
12W	2700 K	1140 lm	177213
12W	3000 K	1140 lm	177211
12W	4000 K	1162 lm	177212

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