

lota Pole h 900 mm

5130

513092.6 - Grey

Adjustable projector for installation on wall, ceiling or floor.

Configuration: turned aluminium body (EN AW 6060) and AISI 316L stainless steel fixing bracket. Glass diffuser: extra clear with silkscreen border, fixed to the body through a robotic gluing system.

Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sand-blasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Protection rating: IP65

In compliance with EN60598-1 standards

Class of insulation: III

Installation: the luminaire is supplied with 2000 mm neoprene cable for an easy-to-make connection. It is equipped with a dc / dc highly efficient resin-coated converter that removes electromagnetic interference and allows parallel wiring and is protected against polarity reversal and sudden voltage peak. The version on pole is equipped with a 2-way terminal block for 3-conductor cables – H2O stop.

We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

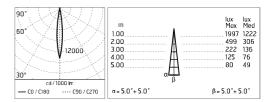
Chemical substances affect the anticorrosion covering protection.

Main specifications

Power (W)	2.2	Mountings	Pole
System power (W)	3.4	Environment	Outdoo
CCT (K)	2700K		
CRI	80		
Net lumen (lm)	118		

Optical

Lighting type	Direct
LED type	Power LED
Light distribution	Symmetric
Optical type	Spot



Electrical

Frequency (Hz) 50-60 Insulation class
Voltage (V) 24
Dimmable No

Driver type Not dimmable Emergency Without

Physical

Color Grey

Note

Dimmable version on request

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Ground Spike Martina/Mini Martina/Perseo 9/lota 136



Power Supply 8W 100÷240Vac/24Vdc 350mA lp20 150



Power Supply 100÷240Vac/ 8W at 24Vdc/ 6W at 350mA lp65 106







Power Supply 10W 110÷240Vac/24Vdc Ip20 87

Power Supply 10W 110÷240Vac/24Vdc lp67 175

Power Supply 20W 220÷240V/24Vdc lp67 147







Power Supply 50W 120÷240V/24Vdc lp67 155

Power Supply 70W 220÷240V/24Vdc lp67 110

3/4 Way Terminal Block 4 Poles Ip68 H2O Stop 215