

Andrea Poletop Ø 102 mm

121265114.6 - Grey

Pole top luminaire for installation on pole or wall (dedicated wall mounting bracket).

Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content), top cover in pre-galvanised sheet (lower side painted in white) secured to the housing by four extruded aluminium brackets. Acrylic diffuser: clear or opal, 3mm thick.

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: I; LED module: II

Installation: the fixture is equipped with 1000mm cable. Re-lamping through the removal of a disc fitted on the top cover.

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.

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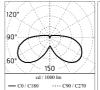
Main specifications

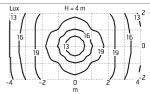
Power (W)	44	Mountings	Pole
System power (W)	49	Environment	Outdoo
CCT (K)	3000K		
CRI	80		

Optical

Net lumen (lm)

Direct
Power LED
Symmetric
Diffused light





Electrical

Frequency (Hz) 50-60 Insulation class
Voltage (V) 220-240
Dimmable No
Driver type Not dimmable
Emergency Without

Physical

Color Grey

Note

Dimmable version on request

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Stop 236

2 Way Terminal Block 4 Poles Ip68 H2O Wall Bracket Perseo 30 1000 mm 125.3

SPD (Surge Protection Device) 237





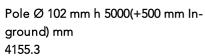


Pole Ø 102 mm h 4000 mm With Base 4140.3

Pole Ø 102 mm h 4000(+500 mm Inground) mm 4145.3

Pole Ø 102 mm h 5000 mm With Base 4150.3







Base Plate and Fixing Bolts for Pole \emptyset 102 mm h 4000/5000 mm with Base 116