





Andrea Poletop Ø 60 mm

121265112.6 - 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.

Main specifications	
Power (W)	

Power (W) System power (W) CCT (K) CRI Net lumen (Im)	44 49 3000K 80 3375	Mountings Environment	Pole Outdoor	
Optical				

Lighting type LED type Light distribution Optical type

Direct Power LED Symmetric Diffused light



Electrical			
Frequency (Hz) Voltage (V) Dimmable Driver type Emergency	50-60 220-240 No Not dimmable Without	Insulation class	II
Physical _{Color}	Grey		

Note

Dimmable version on request

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Pole Ø 102 mm h 5000(+500 mm Inground) mm 4155.3 Base Plate and Fixing Bolts for Pole Ø 102 mm h 4000/5000 mm with Base 116