

Dooku 400 Single Top Pole Ø102 mm Asymmetric Optic

■ 539172.3 - Anthrazit



Projector for installation on wall or on pole (Ø76mm or Ø102mm).

Configuration: extruded aluminium structure with die-cast closing ends, EN AB-47100 alloy (low copper content).
Glass diffuser: extra-clear with silk-screen border, fixed to the aluminium 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: I

Installation: the luminaire is equipped with 400mm cable and a 2-way terminal block for 3-conductor cables - IP68.

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.

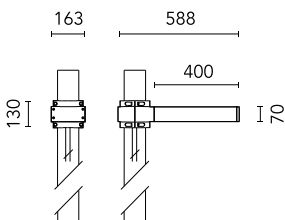
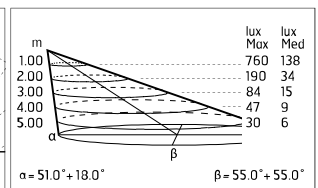
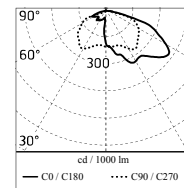
Chemical substances affect the anticorrosion covering protection.

Hauptspezifikationen

Leistung (W)	33.6	Halterungen	Stange
Systemleistung (W)	39	Umgebung	Außenbeleuchtung
CCT (K)	4000K		
CRI	80		
Nettolumen (lm)	3131		

Optisch

Beleuchtungstyp Direkt
LED-Typ Leistungs-LED
Light distribution Asymmetrisch
Optiktyp Scheinwerfer mit großem Abstrahlwinkel



Elektrisch

Frequenz (Hz)	50-60	Isolationsklasse	I
Spannung (V)	220-240		
Dimmbar	No		
Treiber-Typ	nicht dimmbarer		
Notfall	Ohne		

Physikalisch

Farbe Anthrazit



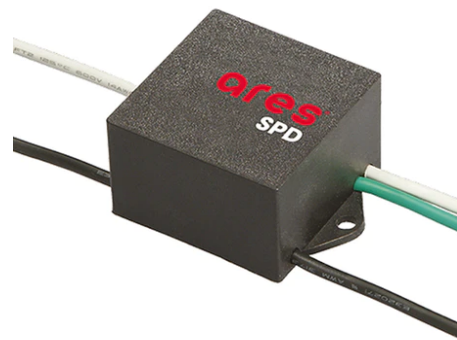
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Pole Ø 102 mm h 4000(+500 mm In-ground) mm
4145.3



Pole Ø 102 mm h 4000 mm With Base
4140.3



SPD (Surge Protection Device)
237



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



Pole Ø 102 mm h 5000(+500 mm In-ground) mm
4155.3



Pole Ø 102 mm h 5000 mm With Base
4150.3