

Dooku 600 Double Top Pole Ø102 mm Foot&Cycle Optic Dimmable Dali

■ 539036-300.3 - Anthracite



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.

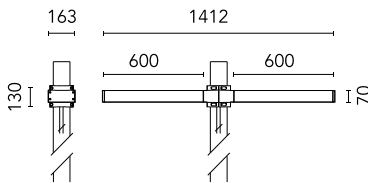
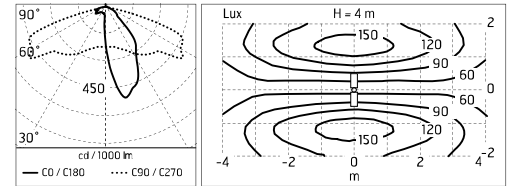
Chemical substances affect the anticorrosion covering protection.

Main specifications

Power (W)	2X67,2	Mountings	Pole
System power (W)	2x78	Environment	Outdoor
CCT (K)	3000K		
CRI	80		
Net lumen (lm)	2X5900		

Optical

Lighting type	Direct
LED type	Power LED
Light distribution	Symmetric
Optical type	Wide flood



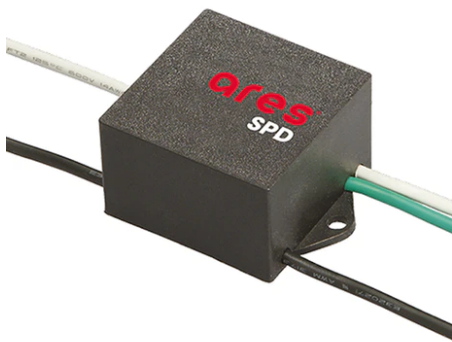
Electrical

Frequency (Hz)	50-60	Insulation class	I
Voltage (V)	220-240		
Dimmable	Yes		
Driver type	Electronic dimmable DALI		
Emergency	Without		

Physical

Color	Anthracite
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SPD (Surge Protection Device)
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Pole Ø 102 mm h 4000 mm With Base
4140.3



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



Pole Ø 102 mm h 5000 mm With Base
4150.3



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



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