

Dooku 400 Double Top Pole Ø76 mm Foot&Cycle Optic Dimmable Dali

■ 539088-300.6 - Grey



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.

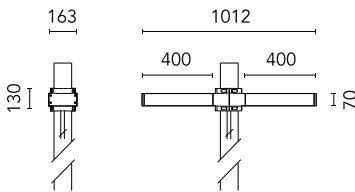
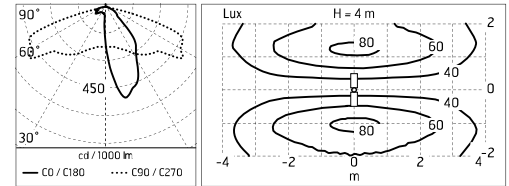
Chemical substances affect the anticorrosion covering protection.

Main specifications

Power (W)	2X33,6	Mountings	Pole
System power (W)	2X39	Environment	Outdoor
CCT (K)	2700K		
CRI	80		
Net lumen (lm)	2X2744		

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	Grey
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Dooku 400 Double Top Pole Ø76 mm Foot&Cycle Optic Dimmable Dali



SPD (Surge Protection Device)
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Pole Franco/Perseo/Dooku h 3500(with
Base) mm Ø76 mm
248.6



Pole Franco/Perseo/Dooku h 4500(with
Base) mm Ø76 mm
249.6



Pole Franco/Perseo/Dooku h 3500(+500
mm Inground) mm Ø76 mm
250.6



Pole Franco/Perseo/Dooku h 4500(+500
mm Inground) mm Ø76 mm
251.6



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