

Dooku 600 Double Top Pole Ø76 mm Symmetric Optic **Dimmable Dali**

539108-300.6 - 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.

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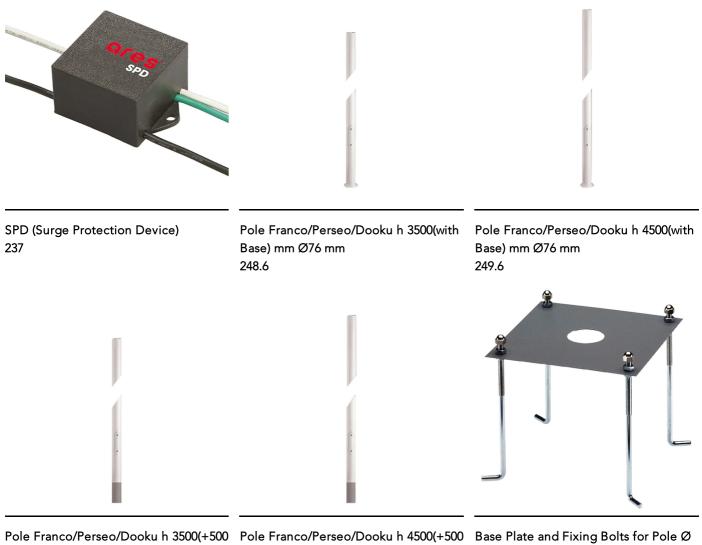
Main specifications			
Power (W) System power (W) CCT (K) CRI Net lumen (Im)	2X67,2 2x78 2700K 80 2X5893	Mountings Environment	Pole Outdoor
Optical			
Lighting type LED type Light distribution Optical type	Direct Power LED Symmetric Wide flood	90° 60 30° - C0/C180 ···· C90/C270	$\begin{array}{c c} Lux & H = 4 m \\ \hline 90 & 120 & 150 \\ \hline 120 & 120 & 100 \\ \hline 120 & 120 & 100 \\ \hline 120 & 100 \\ \hline 120 & 100 & 100 \\ \hline 120 & $
Electrical			
Frequency (Hz) Voltage (V)	50-60 220-240	Insulation class	1

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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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 116