

539008

Product Sheet

ares

THE OUTDOOR BY FLOS

ARES s.r.l - Socio Unico

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Dooku

Projector for installation on wall or on pole (Ø76mm or Ø102mm). Configuration: extruded aluminium structure with diecast 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.

IP65   

Available Colors for this Version



6. grey



3. anthracite

Warnings

Pole Top



Installation on pole



Pre-wired with approx 1000mm of cable.

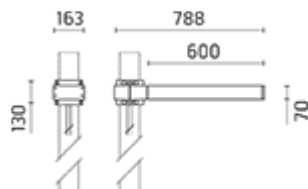


Protection against impact.
IK 09 - 10,00 joule

Light Flux, Placement



Dooku600 Power LED / Pole Ø 76mm -
Single Top Pole - Street Light Optic (Foot
and Cycle Paths)



Product Code Details

539008

Light Source



NATURAL WHITE 4000K POWER LEDs 67,2W/220÷240V

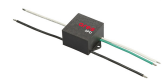
Total power 78W

LED lm 8524 ÷ OUTPUT lm 6282

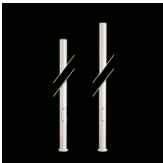
CRI >80

Integral electronic power supply

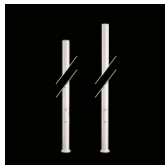




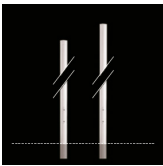
Code: 237
SPD: (Surge Protection Device) 275Vac
Maximum discharge current 10KA (8/20µs)
Maximum operating current 5A
Suitable for series connection - IP66



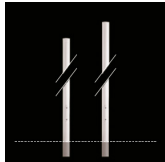
Code: 248
Pole with Base and Access Door
With Terminal Block 4x1,5-16mmq
ø76 mm
H 3500 mm
.6 grey
.3 anthracite



Code: 249
Pole with Base and Access Door
With Terminal Block 4x1,5-16mmq
ø76 mm
H 4500 mm
.6 grey
.3 anthracite



Code: 250
In-Ground Pole (+500 mm Root)
With Access Door With Terminal Block 4x1,5-16mmq
ø76 mm
H 3500 mm (+500 mm)
.6 grey
.3 anthracite



Code: 251
In-Ground Pole (+500 mm Root)
With Access Door With Terminal Block 4x1,5-16mmq
ø76 mm
H 4500 mm (+500 mm)
.6 grey
.3 anthracite