

# 539044

Product Sheet

# ares

THE OUTDOOR BY FLOS

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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.

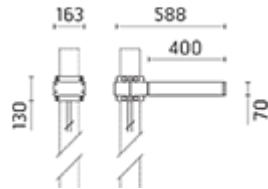


Protection against impact.  
IK 09 - 10,00 joule

### Light Flux, Placement



### Dooku400 Power LED / Pole Ø 76mm - Single Top Pole - Street Light Optic (Foot and Cycle Paths)



### Product Code Details

# 539044

Light Source



NATURAL WHITE 4000K POWER LEDs 33,6W/220÷240V

Total power 39W

LED lm 4262 ÷ OUTPUT lm 3141

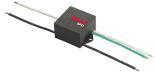
CRI >80

Integral electronic power supply

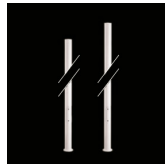


## Accessories

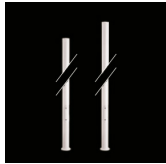
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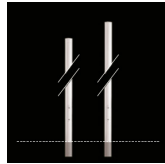
Code: 237  
SPD: (Surge Protection Device) 275Vac  
Maximum discharge current 10KA (8/20 $\mu$ s)  
Maximum operating current 5A  
Suitable for series connection - IP66



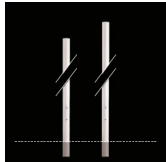
Code: 248  
Pole with Base and Access Door  
With Terminal Block 4x1,5-16mmq  
 $\varnothing$ 76 mm  
H 3500 mm  
.6 grey  
.3 anthracite



Code: 249  
Pole with Base and Access Door  
With Terminal Block 4x1,5-16mmq  
 $\varnothing$ 76 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  
 $\varnothing$ 76 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  
 $\varnothing$ 76 mm  
H 4500 mm (+500 mm)  
.6 grey  
.3 anthracite