

# 502003

Product Sheet

**ares**  
THE OUTDOOR BY FLOS

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## Sandro

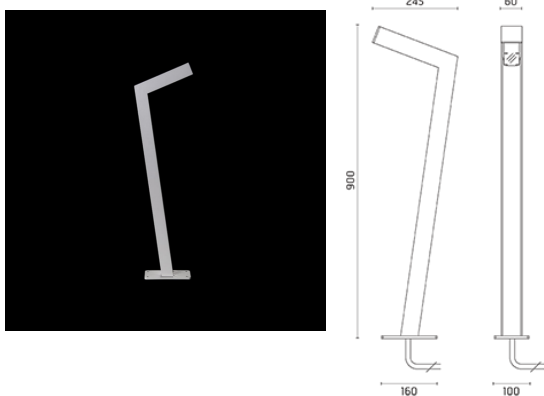
Bollard light Configuration: extruded aluminium structure. Polycarbonate diffuser: satin UV-stabilised. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which are compliant with QUALICOAT standards: a first layer of epoxy powder (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 sandblasted 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 EN 60598-1 standards Class of insulation: II Installation: the luminaire is equipped with a piece of cable and a wiring kit with crimp connectors and an adhesive heat-shrink tubing for a watertight electrical connection. The use of a corrugated tube (Ø 30-50mm) allows an easier connection to the line. We recommend installation on a concrete basement or surface, directly with bolts or through the dedicated fixing plate (to be ordered separately). Outdoor use requires suitable flexible cables. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

IP65   

### Available Colors for this Version



### Sandro Power LED / H. 900 mm



### Warnings

#### Bollard



Bollard light



Pre-wired with approx 200mm of cable



Protection against impact.  
IK 10 - 20,00 joule

### Light Flux, Placement



### Product Code Details

# 502003

Light Source



WARM WHITE 3000K POWER LEDs 5,5W/100÷240V  
Total power 8W  
LED lm 600 ÷ OUTPUT lm 321  
CRI >80  
Integral electronic power supply

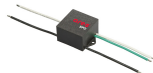


## Accessories

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Code: 138  
Base plate and fixing bolts  
180 x 60 x H 170 mm



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