

# 10813399

Product Sheet

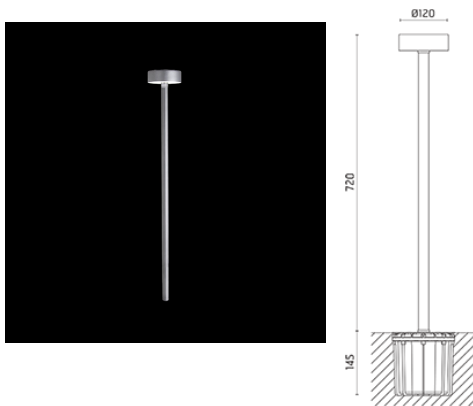
**ares**  
THE OUTDOOR BY FLOS

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## Vincenza

Bollard light. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Extruded aluminium stem. Plastic diffuser: sandblasted 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 (with base) or IP67 (in-ground) In compliance with EN 60598-1 standards Class of insulation: mains: I; low voltage: III Installation: version with base: wiring through one M16 cable gland. Direct fixation with bolts to a concrete surface or through a dedicated fixing plate (to be ordered separately) in a concrete basement; version in-ground: wiring through two M16 cable glands. For a better stability, we recommend to concrete the root of the pole. Outdoor use requires suitable flexible cables assuring the watertightness of the cable gland.

### Vincenza Power LED / H. 720 mm - In Ground - 360° Symmetric Emission



### Product Code Details

# 10813399

Light Source



WARM WHITE 3000K POWER LEDs 6,4W/24Vdc  
Total power 7,9W  
LED lm 720 ÷ OUTPUT lm 351  
CRI >80  
Remote electronic power supply to be ordered



IP67   

### Available Colors for this Version



### Warnings

#### Bollard



Bollard Light\_in-ground base. Installation requires a 30 cm water drainage layer (gravel)



Recessed ground base.



Do not install in hollow areas



The fitting is equipped with 2 cable input for in-ground version.



Remote device required for low voltage version



Protection against impact. IK 10 - 20,00 joule

### Light Flux, Placement



## Accessories

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Code: 175  
Supported n. of lamps: 1  
Power supply  
10W/110÷240V - 24Vdc  
IP67 CLASS II SELV.



Code: 155  
Supported n. of lamps: 4  
Power supply  
50W/120÷240V - 24Vdc  
IP67 CLASS II SELV.



Code: 110  
Supported n. of lamps: 7  
Power supply  
70W/220÷240V - 24Vdc  
IP67 CLASS II SELV EQ.