# 0813334

Product Sheet

## 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: wining 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 - 180° Asymmetric Emission





### Product Code Details



Light Source



WARM WHITE 3000K POWER LEDs 6.4W/24Vdc Total power 7,9W LED Im 720 ÷ OUTPUT Im 351 CRI >80 Remote electronic power supply to be ordered

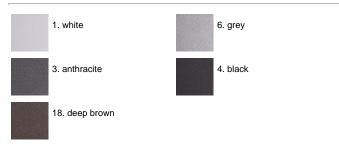




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# IP67 𝐨 ⊕ C€

#### Available Colors for this Version



#### Warnings

#### Bollard



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



Recessed ground base.

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

Remote device required for low voltage version

Do not install in hollow areas

#### Light Flux, Placement





Protection against impact. IK 10 - 20,00 joule



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



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



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