

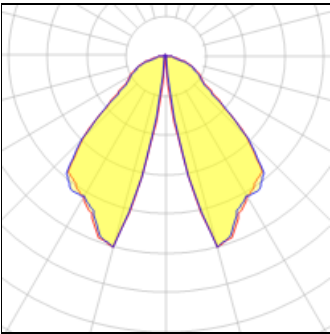
# Product data sheet

VINCENZA LED  
10813094  
FLOS



• Outdoor LED bollard light (no light pollution) • Configuration: die cast aluminium structure. EN AB-47100 alloy (low copper content). Extruded aluminium stem. • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is 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. • Plastic sandblasted diffuser, neoprene gaskets.

## Light output 1 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 3000 K |
| Nominal lamp power | 8.5 W   | CRI         | 80     |
| Total flux         | 181 lm  | LOR         | 100%   |
| Luminous efficacy  | 21 lm/W | Total power | 8.5 W  |

## Mounting mode

Standing / Bollard

## Shape and measurements

Height: 1.57 in  
Diameter: 4.72 in

## Adjustability

Fixed

## Electric

System power: 8.5 W  
Appliance Class: I

## Protection

IP: 65  
IK: 10