# Product data sheet

ALFIA ON POST 822964

FLOS



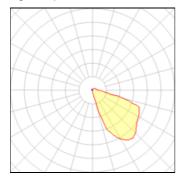






• Outdoor bollard light. • Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content). • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint with QUALICOAT standards: a first layer 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. • Tempered transparent glass glued to the frame and moulded silicone gaskets.

## Light output 1



1 x Metal halide lamp
Nominal lamp power
Lamp flux
Luminous efficacy
CCT
CRI

70 W
7000 lm
23 lm/W
3000 K
84

Socket	
LOR	
Total flux	
Total power	

G12
23%
1624 lm

70 W

## Mounting mode

Standing / Bollard, Pole integrated

# Shape and measurements

Length: 5.91 in Width: 14.57 in Height: 39.37 in

### Adjustability

Fixed

#### Electric

System power: 70 W Appliance Class: I

#### Protection

IP: 54 IK: 08