# Product data sheet

SILVIA ON POST 850170

**FLOS** 

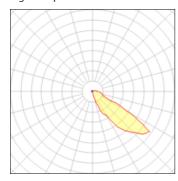






• Outdoor luminaire for installation on wall, ceiling and floor. The version "on post" is only for installation on floor. • Configuration: die-cast aluminium structure EN AB-47100 alloy (low copper content), extruded aluminium pole (version "on post"), borosilicate transparent or sandblasted glass, moulded silicone gaskets. Double layer coating for high resistance to corrosion: The aluminium components are 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.

## Light output 1



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

150 W
15500 lm
6 lm/W
3000 K
85

Socket	G12
LOR	6%
Total flux	952 lm
Total power	150 W

## Mounting mode

Standing / Bollard

### Shape and measurements

Height: 47.24 in Diameter: 8.66 in

## Adjustability

Fixed

## Electric

System power: 150 W Appliance Class: I

### Protection

IP: 65 IK: 07