

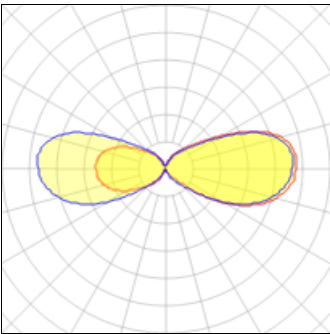
Product data sheet

SILVIA
850100
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 Halogen low voltage lamp without reflector

Nominal lamp power	100 W	Socket	E27
Lamp flux	1500 lm	LOR	57%
Luminous efficacy	9 lm/W	ULOR	29%
CCT	2800 K	Total flux	851 lm
CRI	100	Total power	100 W

Mounting mode

Standing / Bollard

Shape and measurements

Height: 9.65 in
Diameter: 7.09 in

Adjustability

Fixed

Electric

System power: 100 W
Appliance Class: I

Protection

IP: 65
IK: 07