

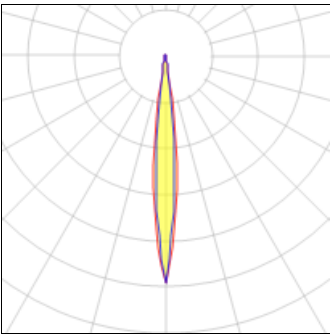
Product data sheet

PERSE016 LED
525091
FLOS



• Outdoor luminaire for installation on wall or on pole. • 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 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. • Tempered extra-clear glass diffuser mechanically glued to the structure, silicone gaskets.

Light output 1 (integrated)



Lamp type	LED	CCT	6000 K
Nominal lamp power	20 W	CRI	70
Total flux	1950 lm	LOR	100%
Luminous efficacy	98 lm/W	Total power	20 W

Mounting mode

Wall mounted

Shape and measurements

Length: 6.89 in
Width: 2.17 in
Height: 9.45 in

Adjustability

Tiltable

Electric

System power: 20 W
Appliance Class: I

Protection

IP: 65
IK: 07