# Product data sheet

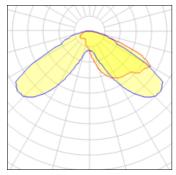
PERSE016 LED 525071 FLOS





• 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 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 extra-clear glass diffuser mechanically glued to the structure, silicone gaskets.

## Light output 1 (integrated)



Lamp type Nominal lamp power Total flux Luminous efficacy

LED	
23 W	
1202 lm	
52 lm/W	

6000 K
70
100%
23 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: 23 W Appliance Class: I

## Protection

IP: 65 IK: 07