

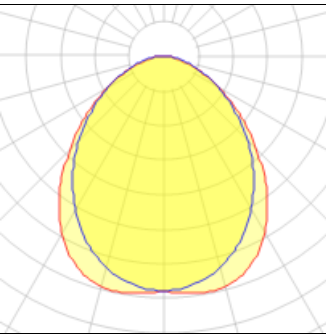
# Product data sheet

PAOLA  
891600  
FLOS



• Outdoor luminaire for installation on wall or on ceiling. • 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 sandblasted glass, pure aluminium optics, silicone gasket. • Glass fixed to the aluminium body through a robotic gluing system.

## Light output 1



2 x Compact fluorescent lamp			
Nominal lamp power	26 W	Socket	G24D_3
Lamp flux	1800 lm	LOR	33%
Luminous efficacy	23 lm/W	Total flux	1190 lm
CCT	3000 K	Total power	52 W
CRI	82		

## Mounting mode

Ceiling mounted

## Shape and measurements

Length: 9.84 in

Width: 9.84 in

Height: 3.54 in

## Adjustability

Fixed

## Electric

System power: 52 W

Appliance Class: I

## Protection

IP: 65

IK: 08