

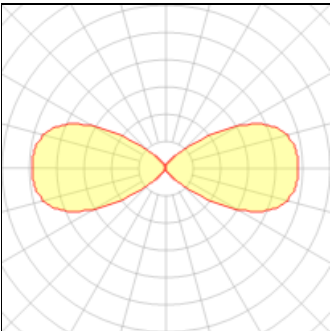
# Product data sheet

LEO 120 ON POST  
12316247 ON POST  
FLOS



Outdoor luminaire for installation on wall or on post. Configuration: die-cast aluminium structure . EN AB-47100 (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. Sandblasted glass. Moulded silicone gaskets.

## Light output 1



1 x Metal halide lamp			
Nominal lamp power	20 W	Socket	G8D.5
Lamp flux	1700 lm	LOR	21%
Luminous efficacy	18 lm/W	ULOR	10%
CCT	3000 K	Total flux	356 lm
CRI	81	Total power	20 W

## Mounting mode

Pole top mounted

## Shape and measurements

Length: 4.72 in  
Width: 4.72 in  
Height: 6.69 in

## Adjustability

Fixed

## Electric

System power: 20 W  
Appliance Class: I

## Protection

IP: 65  
IK: 05