

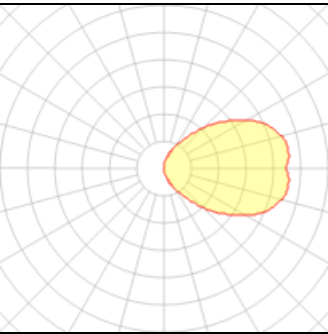
# Product data sheet

LEO 120 ON POST  
12316146 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 Compact fluorescent lamp			
Nominal lamp power	13 W	Socket	Gx24Q-1
Lamp flux	900 lm	LOR	9%
Luminous efficacy	6 lm/W	ULOR	5%
CCT	3000 K	Total flux	84 lm
CRI	84	Total power	13 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: 13 W  
Appliance Class: I

## Protection

IP: 65  
IK: 05