## Product data sheet

LEO 160 ON POST 1233548 ON POST

FLOS



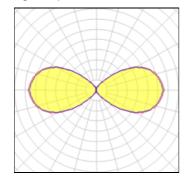






Outdoor luminaire for installation on wall or on post. Configuration: die-cast aluminium structure . EN AB-47100 (low copper content). Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint with QUALICOAT standards: 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.

## Light output 1



1 x Metal halide lamp
Nominal lamp power
Lamp flux
Luminous efficacy

CCT CRI

35 W
3300 lm
33 lm/W
3000 K
81

Socket LOR ULOR Total flux Total power G12 35% 17% 1149 lm

35 W

Mounting mode

Pole top mounted

Shape and measurements

Length: 6.30 in Width: 6.30 in Height: 8.66 in

Adjustability

Fixed

Electric

System power: 35 W Appliance Class: I

Protection

IP: 65 IK: 05