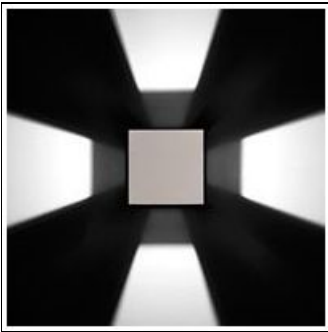


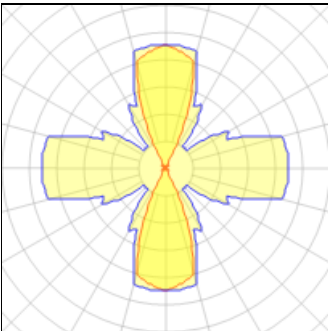
# Product data sheet

LEO 160  
1233553  
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 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. Lens with silkscreen border. Moulded silicone gaskets.

## Light output 1



|                       |         |             |        |
|-----------------------|---------|-------------|--------|
| 1 x Metal halide lamp |         |             |        |
| Nominal lamp power    | 35 W    | Socket      | G12    |
| Lamp flux             | 3300 lm | LOR         | 27%    |
| Luminous efficacy     | 25 lm/W | ULOR        | 13%    |
| CCT                   | 3000 K  | Total flux  | 881 lm |
| CRI                   | 81      | Total power | 35 W   |

## Mounting mode

Wall 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