

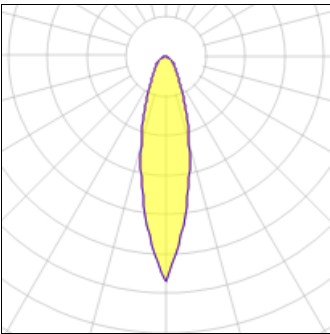
# Product data sheet

EMMA180  
1193521  
FLOS



• Outdoor luminaire for installation on wall. • Configuration: die-cast aluminium fixing base and frames, EN AB47100 alloy (low copper content). Extruded aluminium body. • Double layer coating for high resistance to corrosion: The aluminium components are 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. • Tempered transparent glass, silicone gaskets.

## Light output 1



|                       |         |             |         |
|-----------------------|---------|-------------|---------|
| 1 x Metal halide lamp |         |             |         |
| Nominal lamp power    | 35 W    | Socket      | G12     |
| Lamp flux             | 3300 lm | LOR         | 33%     |
| Luminous efficacy     | 32 lm/W | Total flux  | 1104 lm |
| CCT                   | 3000 K  | Total power | 35 W    |
| CRI                   | 81      |             |         |

## Mounting mode

Wall mounted

## Shape and measurements

Height: 7.09 in  
Diameter: 7.09 in

## Adjustability

Fixed

## Electric

System power: 35 W  
Appliance Class: I

## Protection

IP: 65  
IK: 06