FLOS









Sam Louvre

While stocks last



520110.18 - Deep Brown

Luminaire for installation on wall or on ceiling - surface mounted.

Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Polycarbonate diffuser: opal, self-extinguishing.

Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders that 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 that have been sandblasted 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.

Protection rating: IP65

In compliance with EN 60598-1 standards

Class of insulation: I

Installation: wiring through a rubber cable holder (5mm < \emptyset < 10mm cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable holder.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

Main specifications

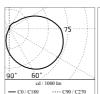
Power (W) 60

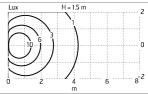
MountingsWall surfaceEnvironmentOutdoor

Optical

Lighting type Light distribution Optical type

Direct Asymmetric Diffused light





Electrical

Frequency (Hz) 50-60 Emergency Without Voltage (V) 220-240 Insulation class I Lamp holder E27

Dimmable No
Driver type Not dimmable

Physical

Color Deep Brown