

Emma 150 Bidirectional

1180242.A.1 - White

Luminaire for installation on wall - surface mounted.

Configuration: die-cast aluminium fixing base and frames, EN AB-47100 alloy (low copper content), extruded aluminium body. Glass diffuser: transparent.

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.

In compliance with EN 60598-1 standards

Class of insulation: I

Installation: wiring through two cable holders (8mm<Ø<12mm cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable holder. A quick clamp placed in the wiring unit allows an easy connection and disconnection for installation or maintenance.

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

 ${\sf Damages} \ on \ the \ coating \ exposed \ to \ outdoor \ conditions \ or \ water, \ could \ cause \ corrosion.$

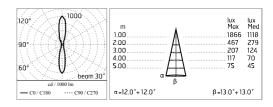
Chemical substances affect the anticorrosion covering protection.

Main specifications

Power (W) 2X75
Mountings Wall surface
Environment Outdoor

Optical

Lighting type Indirect, Direct
Light distribution Symmetric
Optical type Wide flood



Electrical

Frequency (Hz) 50-60 Emergency Without Voltage (V) 220-240 Insulation class I Lamp holder E27
Dimmable No

Not dimmable

Physical

Driver type

Color White