

116172113

Product Sheet

ares

THE OUTDOOR BY FLOS

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Emma ø70

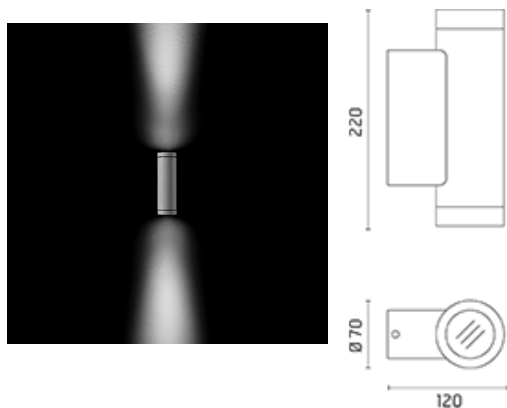
Luminaire for installation on wall - surface mounted. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Glass diffuser: transparent. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders that are 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. Protection rating: IP54. In compliance with EN 60598-1 standards. Class of insulation: mains: I; dichroic bulb and LED module: II. Installation: wiring through one cable holder (5mm<Ø<10mm cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable holder.

IP54   CE

Available Colors for this Version



Emma70 Power LED / Bidirectional - Narrow Beam 10°



Warnings

Wall



Wall fitting



The fitting is equipped with 1 cable input



Protection against impact.
IK 06 - 1,00 joule

Light Flux, Placement



Product Code Details

116172113

Light Source



NATURAL WHITE 4000K POWER LEDs 6,6W/110÷240V

Total power 10W

LED lm 2x342 ÷ OUTPUT lm 2x307

CRI>80

Integral electronic power supply



Accessories



Code: 237

SPD: (Surge Protection Device) 275Vac

Maximum discharge current 10KA (8/20μs)

Maximum operating current 5A

Suitable for series connection - IP66