# 118271152

**Product Sheet** 

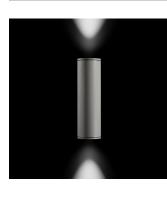


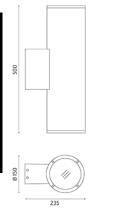
ARES s.r.l - Socio Unico v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy) www.aresill.net - flos.outdoor@flos.com

## Emma ø150

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 body. Glass diffuser, transparent, bodde layer coating for high resistance to consolin. In 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 two cable holders (8mm<Z 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.

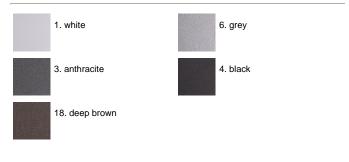
#### Emma150 CoB LED / Bidirectional - Narrow Beam 20°





## IP65 𝖳 ⊕ C€

### Available Colors for this Version



#### Warnings





The fitting is equipped with 2 cable input.



Protection against impact.

### Light Flux, Placement

Wall fitting



#### Product Code Details

## 118271152

#### Light Source



NATURAL WHITE 4000K CoB LEDs 34W/220÷240V Total power 40W LED Im 2x2632 ÷ OUTPUT Im 2x2102 CRI>80 Integral electronic power supply





Code: 237 SPD: (Surge Protection Device) 275Vac Maximum discharge current 10KA (8/20µs) Maximum operating current 5A Suitable for series connection - IP66