

# 1176621

Product Sheet

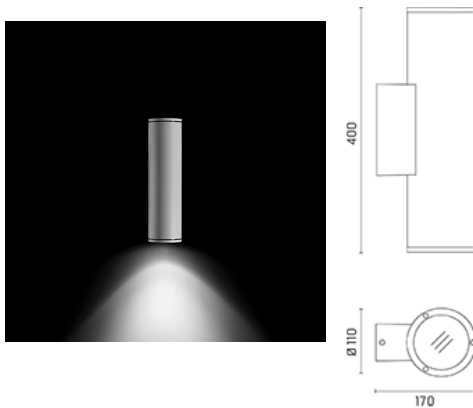
**ares**  
THE OUTDOOR BY FLOS

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## Emma ø110

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. Protection rating: IP65. 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.

### Emma110 / Unidirectional - Medium Beam 30°



IP65   

### Available Colors for this Version



### Warnings

#### Wall



Wall fitting



Protection against impact.  
IK 05 - 0,70 joule



The fitting is equipped with 2  
cable input.

### Light Flux, Placement



### Product Code Details

# 1176621

Light Source



HIT-TC-CE 20W G8.5  
Electronic ballast



Accessories

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This product has no accessories