

8922412

Product Sheet

ares

THE OUTDOOR BY FLOS

ARES s.r.l - Socio Unico

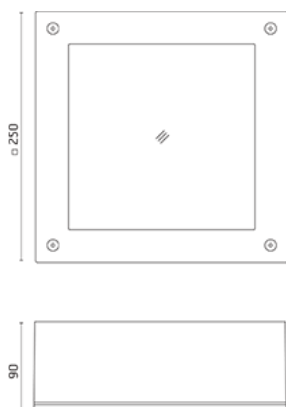
v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy)

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Paola

Luminaire for installation on wall or on ceiling - surface mounted. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Glass diffuser: transparent or sandblasted, fixed to the aluminium frame through a robotic gluing system. 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: Paolina: wiring through a PG9 nickel-plated brass cable gland (3,5mm-Ø<8mm cables); Paola: wiring through two M16 plastic cable glands (4,5mm-Ø<10mm cables). Outdoor use requires suitable flexible cables assuring the watertightness of the cable gland.

Paola Power LED / Transparent Glass - Symmetric Optic - Narrow Beam 10°



IP65   CE

Available Colors for this Version



Warnings

Wall/Ceiling



Ceiling fitting



Wall fitting



The fitting is equipped with 1 cable input for Paolina



The fitting is equipped with 2 cable input for Paola.



Protection against impact.
IK 08 - 5,00 joule for Paola
IK 07 - 2,00 joule for Paolina

Light Flux, Placement



Product Code Details

8922412

Light Source



NATURAL WHITE 4000K POWER LEDs 17,6W /220÷240V

Total power 20W

LED lm 1824 ÷ OUTPUT lm 1588

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