536020

Product Sheet



ARES s.r.I - Socio Unico

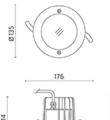
v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy) www.aresill.net - flos.outdoor@flos.com

Leila

Round luminaire for installation in the ceiling - recessed. Configuration: die-cast aluminium structure, EN AB- 47100 alloy (low copper content) and AISI 316L stainless steel outer frame (raw or painted in white). Glass diffuser: textured with silkscreen border, fixed to the aluminium structure through a robotic gluing system. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which 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 which 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: IP66 In compliance with EN60598-1 standards Class of insulation: II; version 230V: I Installation: the luminaire is equipped with a watertight M12 screw-connector providing optimal insulation against water ingress. 220-240V version: the luminaire is supplied with a remote IP67 electronic power supply kit equipped with a piece of cable with screw connector towards the luminaire and piece of cable to be used for wiring. 230V direct feeding: the luminaire is equipped with a piece of cable with a 2-way connector for 3-conductor cables (H2O STOP) for an easy-to-make connection. Outdoor use requires suitable flexible cables assuring the watertightness of the cable gland / connector. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

Leila 135 CoB LED / Stainless Steel Frame -Asymmetric Optic 12° - Wide Beam 45°







IP66 ♥ □ C€

Available Colors for this Version



0. Inox

Warnings

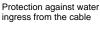
Ceiling Recessed



Recessed ceiling fitting



Pre-wired with approx 250mm of cable.





Protection against impact. IK 06 - 1,00 joule (Leila105-135) IK 07 - 2,00 joule (Leila165-225)

Light Flux, Placement





Product Code Details

536020

Light Source



WARM WHITE 3000K CoB LED 14W/220÷240V Total power 16W LED Im 1650 ÷ OUTPUT Im 1211 CRI >80

Kit with remote electronic power supply





Code: 197 Metal installation box for concrete ceiling 296 X 201 H 125 mm



Code: 215 3/4 way terminal block 3 poles IP68 (Ø 5,5÷12 mm cable)





2 way terminal block 3 poles IP68 (Ø 5,5÷12 mm cable)



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