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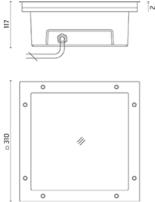
Product Sheet

Cassiopea

Square or round luminaire - for installation in-ground where recessing depth are limited (up to 120mm) - recessed. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). 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: IP67 In compliance with EN 60598-1 standards Class of insulation: I Installation: 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. RGB version: the luminaire is equipped with 2 pieces of cable, no H2O STOP connector provided. Outdoor use requires suitable flexible cables. Installation requires a dedicated box to be ordered separately. It is important to provide a >300mm gravel layer or a drain system (for concrete surfaces) to ensure good drainage and to avoid water stagnation. We recommend the use of a connection system with a protection degree greater

Cassiopea Power LED / Square Version -Narrow Beam 10°





Product Code Details



Light Source



NATURAL WHITE 4000K POWER LEDs 22W/110÷240V Total power 28W LED Im 2664 ÷ OUTPUT Im 2156 CRI >80 Integral electronic power supply Dimmable on request





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

IP67 \# € €

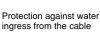
Available Colors for this Version



Warnings







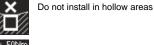
IK 09 - 10,00 joule

250mm of cable.

Pre-wired with approx

Protection against impact.





Drive over.

Installation requires a 30 cm

Static load: 2000Kg walk over (round version)





Check that diffuser?s temperature 'T max °C'(tested at 25°C) complies with your local regulation. Glass surface temperature

Light Flux, Placement





water drainage layer (gravel)

Static load: 3000Kg walk over (square version)



Code: 74 Box for installation 405 x 405 H 120 mm



Code: 215 3/4 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