7618513

Product Sheet



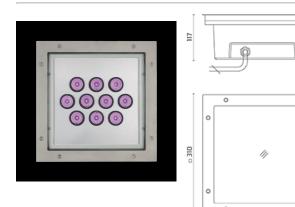
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Cassiopea

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: 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 RGB Power LED / Square Version - Medium Beam 35°



IP67 ♥ ⊕ C €

Available Colors for this Version



0. Inox

Warnings

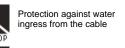
Ground Recessed



Recessed ground fitting



Do not install in hollow areas





Drive over.

Protection against impact. IK 09 - 10,00 joule



Installation requires a 30 cm water drainage layer (gravel)



Pre-wired with approx 250mm of cable.



Static load: 2000Kg walk over (round version) Static load: 3000Kg walk over (square version)



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

Product Code Details

7618513

Light Source



RGB POWER LEDs 34W/230V with DMX interface Total power 40W Integral electronic power supply



Light Flux, Placement







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



Code: 142 DMX Controller Dimmer switch for recessed box (60 mm hole centres)



Code: 143 DMX Controller Stand-alone/PC interface



Code: 187 DMX splitter Eelectronic device to regenerate the DMX signal. 1 input and 7 output. 12÷24Vdc Power supply to be ordered (87 or 175 recommended)



Code: 186
DMX cable
Shielded twisted pair with 110 Ohm constant impedance



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