2518312

Product Sheet



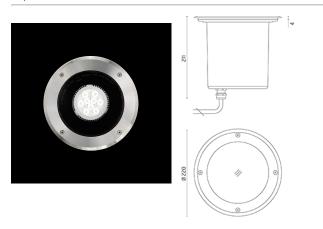
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Idra

Recessed luminaire for outdoor installation in the ground. Configuration: AISI 316 deepdrawn stainless steel structure with milled AISI 316L stainless steel finish frame. Tempered transparent or sandblasted glass, moulded silicone gasket. The stainless steel structure allows installation on extreme conditions (sea or road salt). Protection Rating: IP67. In compliance with EN 60598-1 standards. Class of insulation: mains:!; low voltage: III. Installation: Ø220mm version: the luminaire is equipped with M20x1,5 metal cable gland and a piece of cable for an easy-to-make connection. Ø130mm version: the luminaire is equipped with M16x1,5 metal cable gland (<4,5ø<10mm) and a piece of cable for an easy-to-make connection. LED version 24V is equipped with a cl/cdc highly efficient resin-coated converter that removes electromagnetic interference and allows parallel wiring. Idra LED is protected against polarity reversal and sudden voltage peak. LED ø130 is protected against polarity reversal and it is equipped with a piece of cable for an easy-to-made connection (please provide effective insulation on the connection). Outdoor use requires suitable flexible cables assuring the watertightness of the cable gland. Installation requires a dedicated box for installation (to be ordered separately). It is important to provide a >400mm gravel layer or a drain system (for concrete surface) to ensure good drainage and to avoid water stagnation. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire. The luminaire is supplied with a 2-way terminal block for 3-conductor cables - IP68 H2O STOP

Idra Power LED / Ø 220mm - Adjustable Optic - Narrow Beam 15°



Product Code Details

2518312

Light Source



NATURAL WHITE 4000K POWER LEDs 9,9W/220-240V Total power 12W LED Im 1080 \div OUTPUT Im 708 CRI>80

Integral electronic power supply



IP67 ♥ ⊕ C €

Available Colors for this Version



0. Inox

Warnings

Ground Recessed



Recessed ground fitting



Do not install in hollow areas



Protection against water ingress from the cable



Static load: 2000Kg walk over



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



Installation requires a 40 cm water drainage layer (gravel)



Pre-wired with approx 250mm of cable.



Drive over.



Protection against impact. IK 09 - 10,00 joule

Light Flux, Placement







Code: 26 Box for installation Ø 210 H 270 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