2556128

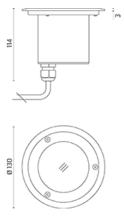
Product Sheet

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: I; 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 dc/dc 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 130mm - Transparent Glass - Symmetric Optic - Wide Beam 50°





Product Code Details



Light Source



WARM WHITE 3000K POWER LEDs 3,3W/24Vdc Total power 4,5W LED Im 330 ÷ OUTPUT Im 281 CRI>80 Remote electronic power supply to be ordered





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

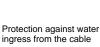


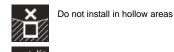
Warnings

Ground Recessed



Recessed ground fitting







Static load: 2000Kg walk over



temperature 'T max °C'(tested at 25°C) complies with your local regulation. Glass surface temperature Pre-wired with approx

250mm of cable.

Protection against impact. IK 09 - 10,00 joule

Light Flux, Placement





Installation requires a 40 cm water drainage layer (gravel)



Drive over.

Accessories



Code: 85 Box for installation Ø 118 H 130 mm



Code: 150 Supported n. of lamps: 1 Power supply dual function Vout 24Vdc: 8W/100÷240V lout 350mA: 6X1W/100÷240V IP20 CLASS II SELV EQ.



Code: 87 Supported n. of lamps: 2 Power supply 10W/110÷240V - 24Vdc IP20 CLASS II SELV.



Code: 155 Supported n. of lamps: 7 Power supply 50W/120÷240V - 24Vdc IP67 CLASS II SELV.



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



Code: 106 Supported n. of lamps: 1 Power supply dual function Vout 24Vdc: 8W/100÷240V Iout 350mA: 6X1W/100÷240V - IP65 CLASS II SELV EQ.



Code: 175 Supported n. of lamps: 2 Power supply 10W/110÷240V - 24Vdc IP67 CLASS II SELV.



Code: 110 Supported n. of lamps: 14 Power supply 70W/220÷240V - 24Vdc IP67 CLASS II SELV EQ.