

Idra 130 Power Led Sandblasted Glass

255638.0 - Inox

Round luminaire for installation in-ground – recessed.

Configuration: AISI 316 deep-drawn stainless steel structure with milled AISI 316L stainless steel finish frame. Glass diffuser: transparent or sandblasted. The stainless steel structure allows installation in 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: 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. LED 24V is equipped with a dc/dc highly efficient converter that removes electromagnetic interference and allows parallel wiring and is protected against polarity reversal and sudden voltage peak. Outdoor use requires suitable flexible cables. 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.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

Main specifications

Power (W)	3.3	Mountings	Floor recessed
System power (W)	4.5	Environment	Outdoor
CCT (K)	2700K		
CRI	80		
Net lumen (lm)	121		

Optical

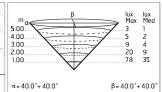
 Lighting type
 Direct

 LED type
 Power LED

 Light distribution
 Symmetric

 Optical type
 Diffused light





Electrical

Frequency (Hz) 50-60 Insulation class
Voltage (V) 24
Dimmable No
Driver type Not dimmable

Without

Physical

Driver type Emergency

Color Inox

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Box for Installation Idra 130 85

3/4 Way Terminal Block 4 Poles Ip68 H2O Stop 215

Power Supply 8W 100÷240Vac/24Vdc 350mA lp20 150







Power Supply 100÷240Vac/ 8W at 24Vdc/ 6W at 350mA lp65 106

Power Supply 10W 110÷240Vac/24Vdc lp20 87

Power Supply 10W 110÷240Vac/24Vdc lp67 175





Power Supply 50W 120÷240V/24Vdc lp67 155

Power Supply 70W 220÷240V/24Vdc lp67 110