

# 256713

Product Sheet

# ares

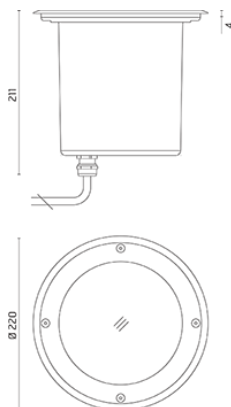
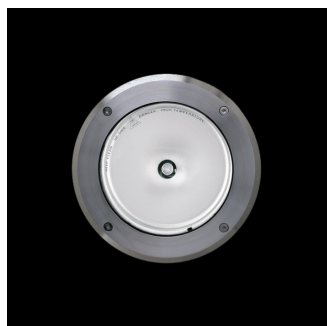
THE OUTDOOR BY FLOS

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

## Idra

Recessed luminaire for outdoor installation in the ground. Configuration: AISI 316 deep-drawn 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 (<math>4,5\phi</math><math><10\text{mm}</math>) 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 / Ø 220mm - Symmetric Optic - Transparent Glass



### Product Code Details

# 256713

Light Source

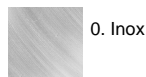


HIT-TC-CE 35W G8,5  
T 85°C

A+

IP67

### Available Colors for this Version



### Warnings

#### Ground Recessed

- Recessed ground fitting
- Do not install in hollow areas
- Protection against water ingress from the cable  
H2O STOP
- 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.  
50Nm  
5kN
- Protection against impact.  
IK 09 - 10,00 joule

### Light Flux, Placement



## Accessories

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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)

