

# 535021

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

## Kamino

Round luminaire with radial emission for installation inground -recessed. Configuration: two sizes available. Die-cast aluminium structure, EN AB-47100 alloy (low copper content). Transparent borosilicate glass. 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. Light emission: one emission, two opposite emissions, four emissions. Protection rating: IP67 In compliance with EN60598-1 standards Class of insulation: II; version 24V: III Installation: the luminaire is equipped with a watertight M12 screw-connector providing optimal insulation against water ingress. 220-240V: the power supply unit is equipped with a piece of cable of 400mm with screw connector towards the luminaire and a piece of cable of 300mm to be used for wiring. 24V: the luminaire is supplied with a piece of cable with screw-connector to be used for wiring. 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 surface) to ensure good drainage and to avoid water stagnation. Kamino 24V is equipped with a dc/dc highly efficient resin-coated converter that removes electromagnetic interference and allows parallel wiring and is protected against polarity reversal and sudden voltage peak. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

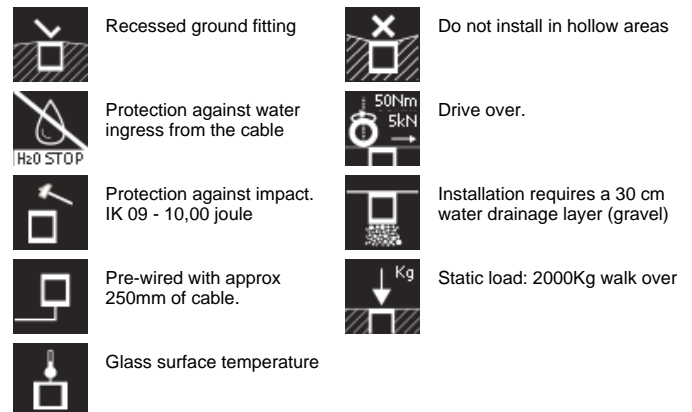
IP67   

### Available Colors for this Version

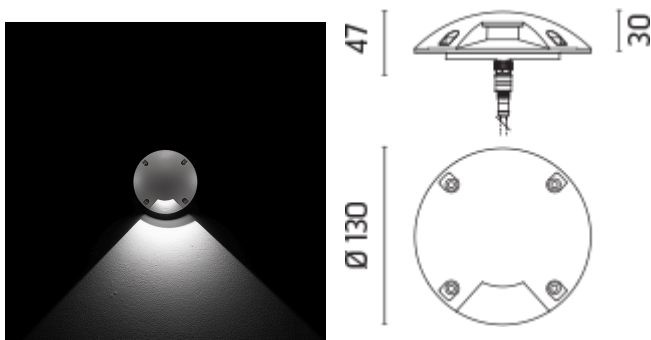


### Warnings

#### Ground Recessed



### Kamino130 Power LED / One Emission



### Product Code Details

# 535021

Light Source



WARM WHITE 3000K POWER LED 1,1W/24Vdc  
Total power 1,9W  
LED lm 1x139 ÷ OUTPUT lm 1x38  
CRI >80  
Remote electronic power supply to be ordered



### Light Flux, Placement



## Accessories

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Code: 192  
Box for installation  
225 X 128 H 85 mm



Code: 193  
High resistance in-ground fixing base  
200 H 150 mm



Code: 219  
Splitter M12 connector



Code: 220  
M12 connector L.5000 mm



Code: 147  
Supported n. of lamps: 5  
Power supply  
20W/220÷240V - 24Vdc  
IP67 CLASS II SELV.



Code: 155  
Supported n. of lamps: 16  
Power supply  
50W/120÷240V - 24Vdc  
IP67 CLASS II SELV.



Code: 110  
Supported n. of lamps: 33  
Power supply  
70W/220÷240V - 24Vdc  
IP67 CLASS II SELV EQ.