ZET

ZET1 - FROST

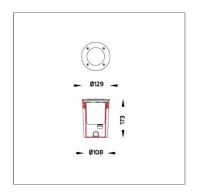
INGROUND UPLIGHTERS



LAST UPDATE: 27-03-2024



ZET walk-over in ground uplighter with fixed and adjustable optic utilized high-performance LED with additional glare control accessory to deliver the best and comfortable light distribution. ZET Adjustable is available in COB LED or High Power LED with various beam angle option. It is supplied with a post-cured silicone gasket with pre-wire cable for outdoor use. ZET is commonly used to highlight architectural tasks, wall structures, low ceilings, and columns. The glare-shield honey comb and softening lens are available as accessories. A gel-filled IP68 connection device for water tight connection is also available as standard option. Retrofit solution with GU5.3 or GU10 Led lamp base is presented in this family. The installation of this product and drainage system must be done according to the product's manual.



Technical Data



Ordering Code : 9002-0-2-281-91

Lamp: QR-CB51 Socket GU5.3 Beam: 45° CCT: 3200 K Lamp Lumen: 1500 cd Lamp Wattage: 50 W Ambient Temperature: 25°C Controller: Remote

Input Voltage : 12Vac 50/60Hz

Net Weight: 1.40 kg.



Icon definition

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Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-13 Ground Recessed Luminaires

Protection IP67 Class III

IK Rating Protection against mechanical impact IK10 on body and IK08 on optical part.

Luminaires Body Housing High-pressure Die Cast Aluminium alloy body and components.

Front cover in 316 stainless steel brush finished.

Recessed housing made of GFR polymer.

Luminaire withstands a maximum static load of 1000 kg.

Coating Process Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated

with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.

Diffuser Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C. Glass flushes to the front cover, no

accumulation of dust and water.

Adjustable Optic Adjustable optical unit.

Gasket Weather resistant silicone gasket. Working temperature -40°C to +200°C.

External Screws Marine grade 316 stainless steel screw.

Cable Entry Cable entry protected by M16 cable gland. To be used with HO5RN-F/ HO7RN-F cable with 5-10mm. diameter.

Lamp Holder GU5.3 lampholder in ceramic body. IMQ/ ENEC approved.

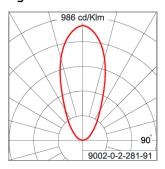
Ballast Control gear is not included and has to be ordered separately.

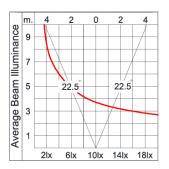
Pre-Wire Cable Pre-wired with 2x1.0 sqmm. HO7RN-F neoprene cable. IMQ approved.

Caution Installation work has to be carried on according to the enclosed installation manual.

The water drainage system must be tested to ensure that it is working sufficiency and efficiency.

Light Distribution





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Accessories



Ordering Code: AUN-DRG-0115-01 Electronic Transformer 12V 20-60W in IP67 GFR Polymer Box



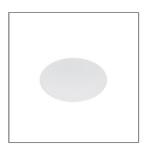
Ordering Code: AUN-RCH-0005-00 Deeper Ground Recess Housing



Ordering Code: AUN-CON-0013-00 IP68 Water Tight Connecting Device, 3 Pole, Cable Diameter 7 – 11.5mm.



Ordering Code:
AUN-CON-0004-00
Gel-Filled IP68 Connector
Cable Diameter 8 - 10mm



Ordering Code: AUN-SOF-0006-00 Softening Lens for Halogen lamp



Ordering Code: AUN-GSH-0002-01 Honey Comb Louver for QR-CB51 lamp

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