# ZET

# ZET5 ROUND ADJUSTABLE

**INGROUND LIGHT** 

LAST UPDATE: 07-11-2025





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 : 9013-A-2-503-91

 Lamp :
 LED

 Beam :
 17°

 CCT :
 2700 K

 CRI :
 CRI >80

 SDCM :
 SDCM = 3

 Lamp Lumen :
 1290 lm

 Luminaire Lumen :
 630 lm

Lamp Wattage: 8.2 W(250mA)

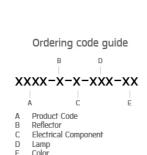
Luminaire Wattage : 8.2 W
Efficacy : 76 lm/W
Ambient Temperature : 40°C

Lumen Maintenance L70B10 >60,000 h

Controller : Remote

Input Voltage: 250mA, 31Vdc, Uin max 500Vdc

Net Weight: 1.10 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 optical part.

Luminaires Body Housing High-pressure die cast aluminum 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.

Reflector High performance metallized reflector.

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.

Led High efficiency LED module in COB technology. Assembled on MCPCB and mounted on to heat conductive material.

Driver Driver is not included and has to be ordered separately.

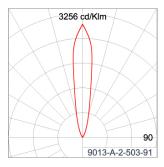
Internal Wire Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.

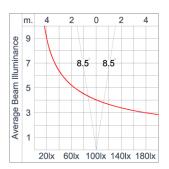
Pre-Wire Cable Pre-wired with 2x1.0 sqmm. HO7RN-F neoprene cable. IMQ approved.

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-0014-00 LED constant current driver, 250mA, 13W, with IP67 GFR polymer enclosure, 1-10V



Ordering Code: AUN-CON-0004-00 IP68 Connector, cable diameter 8-10mm, gel-filled



Ordering Code: AUN-DRG-O015-OO LED constant current driver, 250mA, 11W, with IP67 GFR polymer enclosure, DALI



Ordering Code: AUN-DRG-0126-01 LED constant current driver, 250mA, 12W, with IP67 GFR polymer enclosure, On-Off, BLACK



Ordering Code: AUN-CON-0013-00 IP68 connection device, cable diameter 7-11.5mm, On-Off



Ordering Code: AUN-RCH-0005-00 Recessed installation housing