# ZET

#### ZET4 - SINGLE LED

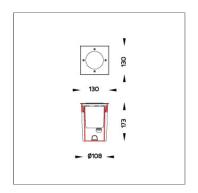
**INGROUND** 







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 : 9022-0-3-989-91

Lamp: LED CCT: 3000 K CRI: CRI >80 SDCM = 3SDCM: Lamp Lumen: 130 lm Luminaire Lumen : 18 lm Lamp Wattage: 1 W Luminaire Wattage: 2.4 W Efficacy: 7 lm/W Ambient Temperature : 50°C

Lumen Maintenance L80B10 >108,000 h

Controller : On-Off

Input Voltage: 220-240Vac 50/60Hz

Net Weight: 1.40 kg.

Ordering code guide

B
D
XXXX-X-X-XXXX-XX
A
C
A
Product Code
B
Reflector
C
Electrical Component
D
Lamp
E
C
Olor



Icon definition

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www.unilamp.co.th



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LAST UPDATE: 04-06-2024

#### Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-13 Ground Recessed Luminaires

Protection IP67 Class I

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 Glare suppressor opal glass. Glass flushes to the front cover, no accumulation of dust and water.

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 utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat

conductive material.

Driver High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard.

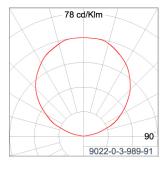
Class1 luminaire provided with the earth connection.

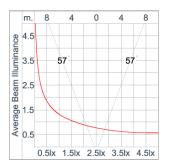
Pre-Wire Cable Pre-wired with 2x1.0 sqmm. HO7RN-F neoprene cable. IMQ approved.

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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**&** Unilamp

LAST UPDATE: 04-06-2024

#### Accessories



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



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