



CE

These Inground Fixture lights have an appealing recessed design, high strength, die-cast aluminum housing, stainless steel brushed trim cover SS304, and tempered glass of 6mm thickness lens that enables them to use in walkover areas due to its IK08 rated impact-resistant. Its IP67 characteristic gives effective protection in severe conditions withstand weather and temperatures change. These durable fittings can fix in wood, stone, concrete, and other building materials, whether for commercial grounds or home gardens. The inground fixture for GU10 grants the perfect lighting that accents landscapes without the distraction of prominent installations.

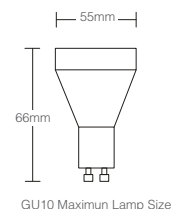
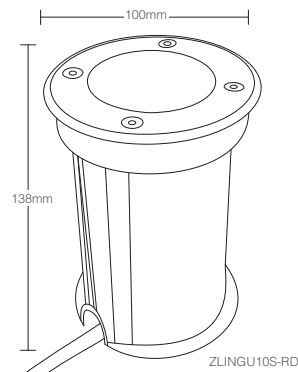
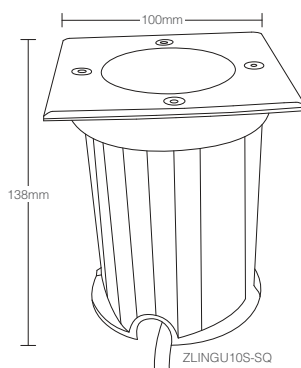
Inground Fixture FOR GU10

Features and benefits

- Zolu Lighting quality and reliability
- IP67 for indoor and outdoor use
- IK08 impact resistant
- Die-cast Aluminum Housing with tempered step glass of 6mm thickness
- Fixture trim cover SS304 stainless steel brushed

Applications

- Landscape lighting
- Safety and security light
- Terraces, gardens, deck, porches, steps
- Pahtways, driveways, patios



Technical specifications

Product code	Lamp	Power	Voltage	Shape
ZLINGU10S-RD	GU10*	50W max.	120-240V	Round
ZLINGU10S-SQ	GU10*	50W max.	120-240V	Square

* Lamp not included.

Lamp holder	GU10
Color temperature	According to bulb
IP rating	IP67
IK rating	IK08
Working temperature	-25~+45°C
Dimensions	ø100x138mm / 100x100x138mm
Materials	Die-cast aluminum, 6mm tempered step glass
Certificates	CE
Warranty	2 Year

CAUTION:

- DO NOT install in submersible environments.
- Verify that the niche where the luminaire is to be installed has the recommended drainage.
- Verify that the Cover Trim of the luminaire is installed correctly to prevent water from entering the luminaire.
- Make the connection of the cables inside a box for wet areas and use splicers and special electrical tape for outdoors.

• NOTE: Not following the installation notes mentioned above will void the warranty due to improper installation.

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Inground Fixture for GU10

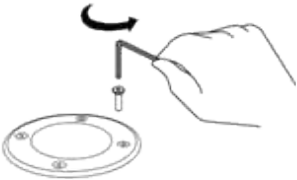
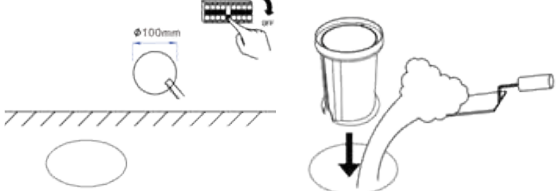
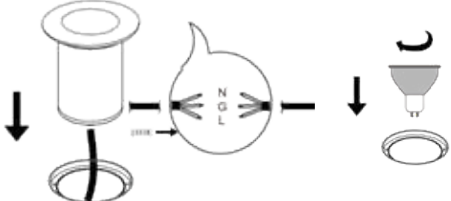
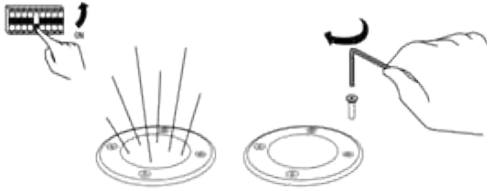
Product Code: ZLINGU10S-RD / ZLINGU10S-SQ

CAUTION

Use a qualified electrician for installation of this lighting fixture.
Before installing the fixture disconnect power by shutting off the circuit breaker or by removing the fuse at the fuse box.
All electrical connections must be in accordance with local and National Electrical Code.

1. When open the package please assure that the light is perfect without any damage.
2. DO NOT install in submersible environments.
2. When the product is faulty, you need to find a professional to deal with it.

General installation

 1	 2							
 3	 4							
ELECTRIC CONNECTION: Connect as follows <table border="0"> <tr> <td>LIVE (L)</td> <td>BROWN OR RED</td> <td rowspan="3">  </td> </tr> <tr> <td>NEUTRAL (N)</td> <td>BLUE OR BLACK</td> </tr> <tr> <td>EARTH (G)</td> <td>YELLOW & GREEN</td> </tr> </table>		LIVE (L)	BROWN OR RED		NEUTRAL (N)	BLUE OR BLACK	EARTH (G)	YELLOW & GREEN
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EARTH (G)	YELLOW & GREEN							

Step 1: Disassemble the fixture

Remove the four Allen key screws which retains the stainless steel ring to the body.
Remove the two Philips screws which retains the body to the Plastic base. Take out the body.

Step 2: Prepare the drain and locate the fixture

It is recommended that the drain be 25 to 35 cm minimum deep. Add approximately 10 cm of gravel and a layer of sand, and insert the plastic base. Place fixture into the hole and fill the remaining volume with pea gravel to ensure a secure fit and proper drainage. If installing in concrete, instead of filling the remaining volume with pea gravel, use standard masonry techniques to pour concrete slabs. Allow for concrete to set before proceeding to the next steps.

Step 3: Wire the fixture, install the lamp

Make wiring using IP68 quick connectors (not supplied).
Remove the bezel and glass, and install a Zolu Lighting LED GU10 lamp (Not Included). Maximum lamp size 66x55mm

Step 4: Assemble the fixture

Insert the light fixture into the plastic base and attach the cap unscrewed. Restore power supply, turn on and leave on for at least 30 minutes to ensure moisture escapes. After half an hour, tighten the Philips / Allen key screws on the cover and fasten them to the body.

Make sure that the power to the fixture has been turned off and has given the time to cool down after been used before you start of cleaning the lighting fixture. Use damp clean cloth to wipe the dirt that adhered to the lighting fixture. Never try to immerse the fixture fitting in water. Use static free gloves when cleaning the luminaire to avoid markings.

NOTE * : GU10 lamp NOT included. sold separately.