





### **PRE-INSTALLATION**

Power input of 12V/24V AC/DC. Confirm the source voltage is compatible. Disconnect power source prior to installation.

- \* Before installing, please check if there are signs of serious damage to the lamps.
- \* Customized product's installation method may differ and depend on its spec

# **INSTALLATION GUIDE**

### **DIMENSIONS**



	LED FIXTURE		BURIAL SLEEVE		
MODEL	WIDTH	HEIGHT	WIDTH <sup>1</sup>	WIDTH <sup>2</sup>	HEIGHT
IG-101	65.09mm	79.38mm	60.33mm	152.4mm	92.08mm
IG-102	65.09mm	79.38mm	60.33mm	152.4mm	92.08mm
IG-103-SS	Ø 55mm	79mm	Ø 48mm	Ø 85mm	97.2mm
IG-104-SS	Ø 55mm	79mm	Ø 48mm	Ø 85mm	97.2mm
IG-200-SS	Ø 55.6mm	60.3mm	Ø 55.6mm	Ø 100mm	100mm

#### **SAFETY**

Read all instructions before installation.

Do not take apart lighting fixture.

Do not look directly into light.

Lighting outlet and on-site power supply cable connection must have IP68 level protection, so as not to affect normal operation.

This fixture is only suitable for installation in dry or sunny weather.



Product should be installed in accordance with these instructions, current electrical codes, and/or current National Electric Code (NEC).



Not recommended to be installed on the beach and corrosive chemical areas to avoid corrosion and damage.



Product should only be intalled and removed by a professional technician.



Product is 12V/ 24V. Do not connect to 120V power source.

# **INSTALLATION**

STEP 2

STEP 1 Open package to remove fixture and preinstall box.

Place the install box to pre-dug hole. Pull the prepared main power supply out through the box and connect with the fixture wiring.

\* The joint of the wiring connection between the main power and fixture must be IP68 waterproofed in case of water leakage, which may cause short circuit.

STEP 3 Test and ensure that all fixtures work. Put into preinstall box and press tightly.

