



#### PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

- To prevent personal injury or product damage only licensed electricians should install.
- To avoid electric shock or component damage disconnect power before attempting installation or servicing.
- This product must be installed in accordance with the national electric code (NEC) and all applicable federal, state and local electric codes and safety standards.
- Disconnect product and allow cooling prior to servicing.
- Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
- To prevent product malfunction and/or electrical shock this product must be properly grounded.
- This luminaire is designed to operate in ambient temperatures ranging from -40°C to 50°C and to be horizontally mounted with the LEDs facing down.
- This product must be installed in accordance with the applicable installation code by a Person familiar with the construction and operation of the product and the hazards involved.
- In 75°c supply conductors.
- This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor

# Installation

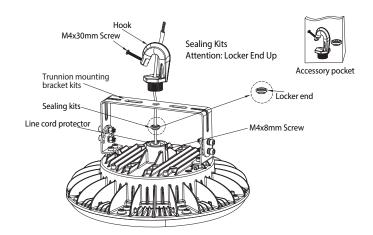
### 1. Hook installation

- 1. Remove line cord protector the open-type plastic grommet before installation.
- 2. Take out the hook from accessory package, thread the power cord through the hole of hook (make sure the gasket is kept inside of the hole of fixture for waterproofing).
- 3. Thread the hook into 3/4" hole on fixture tightly.
- 4. Thread the hook onto the desired place and tighten the screw to lock the hook. Connecting the wiring according to the wiring diagram. Then installation is done.

## Hook Sealing Kits M4x30mm Screw Attention: Locker End Up Accessory pocket Locker end Sealing kits Line cord protector M4x8mm Screw M4x8mm Screw

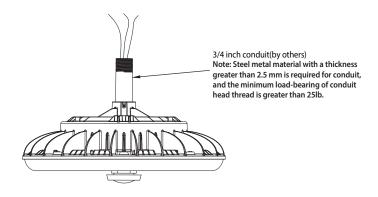
#### 2. Trunnion installation

- 1. Remove the line cord protector firstly.
- 2. Wire locker end and hook, while make sure the locker end toward the hook to ensure water does not enter fixture.
- 3. Thread the hook onto the ¾" NPT conduit until tight.
- 4. Tighten the M4X8 screw in the luminaire.
- 5. Using the sealing kits will ensure a watertight seal.



### 3. Pendent mounting with 3/4" conduit(by others)

- 1. Remove the line cord protector firstly
- 2. Thread the led luminaire onto the 3/4" NPT conduit until tight, secure the M4X8 screw and make wire connections.
- 3. Caulk the conduit openings such as sealing kits, to ensure water does not enter fixture through 3/4 NPT conduit.
- 4. Silicone rubber is needed to ensure water does not enter fixture through 1/2" fitter.



# Wire Connection

Black	$\sim$	Line
White		Neutral
Green/Yellow Green		Ground
Purple	$\bigcirc$	
Gray	-0	
	$\sim$	

Note:Two dimming wire in the driver box