# LED WALL MOUNT

### Installation Guide



- 1. To avoid electric shock, disconnect power at source prior to installation.
- 2. The installation should be performed by qualified electricians or lighting technicians.
- 3. Before conducting any installation, maintenance, or removal, disable all power to the luminaries and wait until he fixture cool down.
- Do not touch the fixture while it is in service.
- 5. If there is any problem with the fixture, DO turn off power and DO NOT attempt repair unless you are a qualified technician or the customer service member.
- 6. Please read the label information carefully to get proper input voltage for this product.
- 7. This luminaire is designed to operate in ambient temperatures ranging from -40°c to 40°c.
- 8. This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor.

# 1. J-box Mounting

- 1. Loosen two set screws and remove metal template.
- 2. Install EVA gasket on the back of the metal template (Note the direction of the arrow).
- 3. Pull house supply wires through hole in housing back and secure housing to junction box with two mounting screws( by others).
- 4. Connect Black for line, White for Neutral and bare wire for Ground to complete the wiring.
- 5. Secure the fixture on the metal template with set screws.

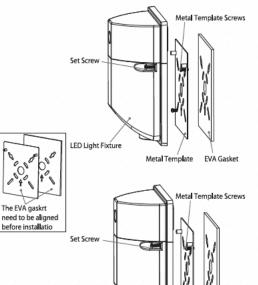
## 2. 1/2" Conduit Mounting

- 1. Loosen two set screws and remove metal template.
- 2. Install EVA gasket on the back of the metal template (Note the direction of the arrow).
- 3. Pull house supply wires through hole in housing back and secure housing to junction box with two mounting screws( by others).
- 4. Thread 1/2" conduit into the 1/2" hole.
- 5. Connect Black for line, White for Neutral and bare wire for Ground to complete the wiring.
- 6. Secure the fixture on the metal template with set screws.

Note: To ensure waterproof seal, apply weatherproof silicone sealantaround the edge of the wall mounting box and /or junction box.

This is especially important with an uneven wall surface. Silicone all plugs and unused conduit entries.



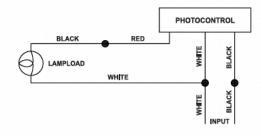


**FVA Gasket** 

Metal Template

#### PHOTOCELL INSTALLATION

- 1. Install photocell and wire as per diagram.
- 2. Use photocell rated for your supply voltage.



#### TROUBLESHOOTING

1. Check that the line voltage at the fixture is correct. Refer to wiring directions.

LED Light Fixture

- 2. Is the fixture grounded properly.
- 3. Be sure the photocell, if used, is functioning properly.