

INSTALLATION GUIDE

PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

- Please read the product specification carefully first to confirm that the working environment is in line with the condition on the specification before it is used.
- Please confirm the input voltage and frequency before use.
- The light must be installed by professional personnel
- If the power cord and case of the products are damaged, it will be regarded as disqualified product and should not be used.
- If external soft cable or wire of the product is damaged, the wire should be replaced by manufacturer or service agent or personnel with similar qualification to avoid danger.
- This luminaire is designed to operate in ambient temperatures ranging from -40°F to 150°F and to be horizontally mounted 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.
- This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor.
- ONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR
 - CAUTION RISK OF FIRE

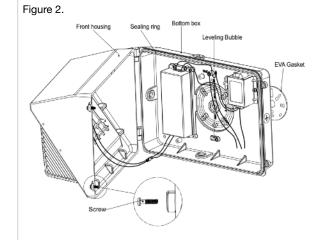
Junction Box Mounting (Figure. 1)

- 1. Loosen screws and remove the front lens set carefully from the back plate.
- 2. Drill appropriate knockouts (B) for wiring, the fixture supports standard 3 1/4" and 4"Junction box.
- 3. Attach the back plate on the wall, use the supplied gaskets for a weather tight seal.
- 4. Finish wiring (Black for Line, White for Neutral and Yellow Green for Ground).
- Replace the lens set on the hinges, make connections and close the lens set then tighten the screws

A - 1/2" NPS tapped holes (surface conduit or photo control) B - 1/2" NpS Tapped Holes C - 5/16" dia. Screw hole

Conduit Mounting (Figure. 2)

- 1. Loosen screws and remove the front lens set carefully from the back plate.
- 2. Remove 1/2" plug from where you intend to feed conduit .
- 3. Drilling out the holes (C) to secure it on the wall with choosing proper screws.
- 4. Finish wiring (Black for Line, White for Neutral and Yellow Green for Ground).
- Replace the lens set on the hinges, make connections and close the lens set then tighten the screws



Photocell Installation (Figure. 3)

Universal voltage driver permits operation at 120V to 277VAC, 60 Hz except fixtures factory ordered with a 120V photocell or 277V photocell or 347V photocell.

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

