! WARNING

- 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 the fixture cool down.
- 4. 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.

Junction box Mounting

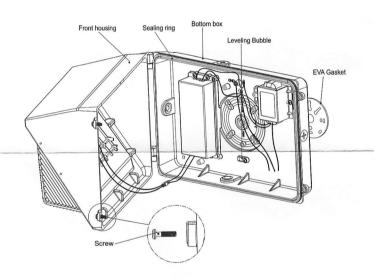
- Loosen screws and remove the front case set carefully from the back plate.
 (Angle between front case and back plate varies from 0 degree to 45 degree.
 Push up to take down the front case.)
- 2. Remove 1/2" plug in center (B) for wiring, the fixture supports standard 3 1/4" and 4"Junction box.
- 3. 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).
- 5. Replace the lens set on the hinges, make connections and close the lens set then tighten the screws.

2 Conduit Mounting

- Loosen screws and remove the front case set carefully from the back plate.
 (Angle between front case and back plate varies from 0 degree to 45 degree.
 Push up to take down the front case.)
- 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).
- 5. 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)

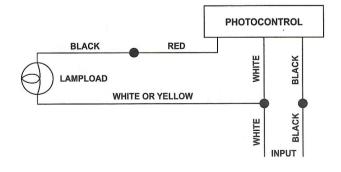
B - 1/2" Nps Tapped Holes C - 5/16" dia. Screw hole



PHOTOCELL INSTALLATION

Universal voltage driver permits operation at 120V to 277VAC, 60 Hz except fixtures factory ordered with a 120V photocell (P1) or 277V photocell (P2) or 120-277V photocell(P0) or 347V photocell (P3)

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



TROUBLESHOOTING

- Check that the line voltage at the fixture is correct. Refer to wiring directions.
- 2. Is the fixture grounded properly?
- 3. Be sure the photocell, if used, is functioning properly.

WIRING DIAGRAM

For 0-10V dimming version, please check wiring diagram below.

