Tools Required:

6 mm hex key Phillips medium screwdriver



Dimensions A: 10-1/2 "

2-1/4 B:



Weight: 6.4 lbs.

Notice to Installer for 77 089:

- 1. See page 2 for specific product safety warnings.
- 2. 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.
- 3. BEGA luminaires may be damaged if connected to conduit systems containing water -Article 300- 5G of National Electric Code requires that "Conduits or raceways through which moisture may contact energized live parts shall be sealed or plugged at either or both ends"
- 4. Seperate wiring box suitable for wet locations provided by BEGA. 5. A level surface MUST be provided for proper installation (Figure 1)
- 6. For vehicular loads, back box must be anchored to a suitable, load bearing foundation. In all other applications, foundation should be sufficient to support anticipated load onto

NOTE: THE LUMINAIRES MUST NOT BE INSTALLED IN TRAFFIC LANES WHERE THEY ARE SUBJECTED TO HORIZONTAL PRESSURE FROM VEHICLES BRAKING, ACCELERATING, AND CHANING DIRECTION.

- 7. Proper drainage MUST be provided. Failure to do so may cause damage to luminaire and void warranty.
- 8. When installing the fixure in organic mulch, surround wiring box with approximately 6" of sand or other non-organic material

Wiring Box (Included) - Installation:

- 1. Establish location of wiring box.
- 2. Connect wiring box to 1/2" NPS plastic or steel conduit using a suitable thread sealer. Pull supply wiring into wiring box for later electrical connections.
- 3. Establish proper foundation for wiring box (by others) based on anticipated loads to the fixture. Use mounting holes provided on wiring box flange to anchor the wiring box to suitable foundation.
- 4. Ensure finished surface is flush with the top edge of the wiring box.

77 089 - Installation:

- 1. Orient fixture on wiring box based on desired direction of illumination. (Figure 2)
- 2. Make luminaire and supply wiring connections using box using water tight wire connector (provided):

MAIN VOLTAGE SUPPLY WIRE TO BLACK LUMINAIRE WIRE NEUTRAL (COMMON) SUPPLY WIRE TO WHITE LUMINAIRE WIRE GREEN GROUND WIRE TO GREEN LUMINAIRE WIRE

Dimming (if applicable):

DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE

NOTE: WIRE CONNECTIONS MUST BE KEPT DRY 3. Unscrew (2) screws on outer housing to remove base plate (Figure 3).

- Attach base plate to wiring box using hardware provided.
- 5. Re-attach outer housing to base plate and secure using (2) screws.

NOTE: The junction box DOES NOT have a gasket. Installer should seal around the lip of the fixture and the ground to prevent water entry into the junction box.

Relamping/Maintenance

Clean glass using only solvent-free cleaners.

Accessories

Please refer to the appropriate accessory installation sheet for further instruction when applicable.

Figure 1

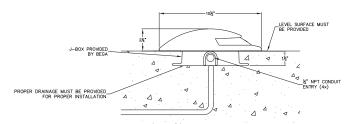
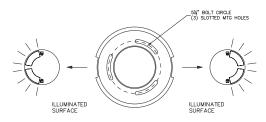


Figure 2



MTG PLATE & ORIENTATION DETAIL

Figure 3



Replacement Parts

Description Part No

LED Driver (120-277V) 76023

LED-0258/830A LED module (3000K) LED module (4000K) LED-0258/840A

5.9W LED Module Lamp:



Product Safety Warnings:

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. SUITABLE FOR WET LOCATIONS.

MIN 90°C SUPPLY CONDUCTORS.

CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS.

CONVIENT AUX EMPLACEMENTS MOUILLÉS.

LES FILS D'ALIMENTATION 90°C MIN.