

**Tools Required:**

- 3mm Hex Key
- Medium Phillips head screwdriver

**Overview:**

LED Watts: 23.9W  
 System Watts: 28.0W  
 Controllability: 0-10V dimmable  
 Weight: 12.6 lbs.  
 Protection Class: IP65

**Notice to Installer:**

1. See page 2 for specific product safety warnings.
2. 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."
3. Mounts directly to a 4" octagonal wiring box (by others) using KIT #99 (included).
4. In conformance with U.L. Standards 1598, a silicone-based sealant **MUST** be used between the mounting plate edge and supporting surface.

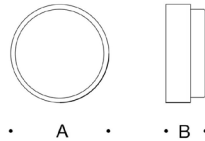
**24394 - Installation:**

1. Attach Kit #99 to a 4" octagonal wiring box (by others) using the (2) 8-32 X 1/2" Phillips screws. See Figure #1.
2. Feed luminaire wires through luminaire base and adapter to make supply wiring and luminaire wiring connections inside the recessed junction box:
  - 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 LUMINAIRE DIM CONTROL WIRE
    - DIMMING CONTROL WIRE (-) TO NEGATIVE LUMINAIRE DIM CONTROL WIRE
3. Detach the luminaire top (half shield casting, diffuser, and LED board plate) from the luminaire base by loosening the (2) 3mm set screws at the bottom of the luminaire.
4. Attach the luminaire base to Kit #99 through the side slots of the base using the (4) washers and (4) M4 hex nuts. See Figure #2.
  - For exterior installations, apply a small bead of silicone around the back side of the luminaire base and the finished surface.
5. Position the luminaire top onto the luminaire base and tighten the (2) 3mm set screws through the bottom holes.

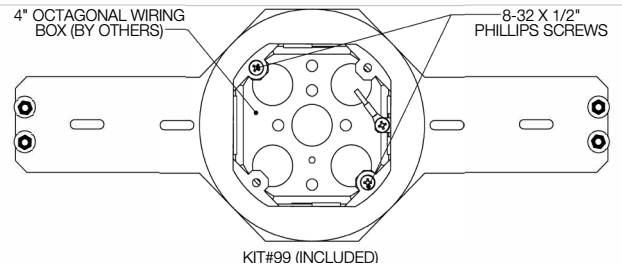
**Dimensions**

**A:** 13 3/4"

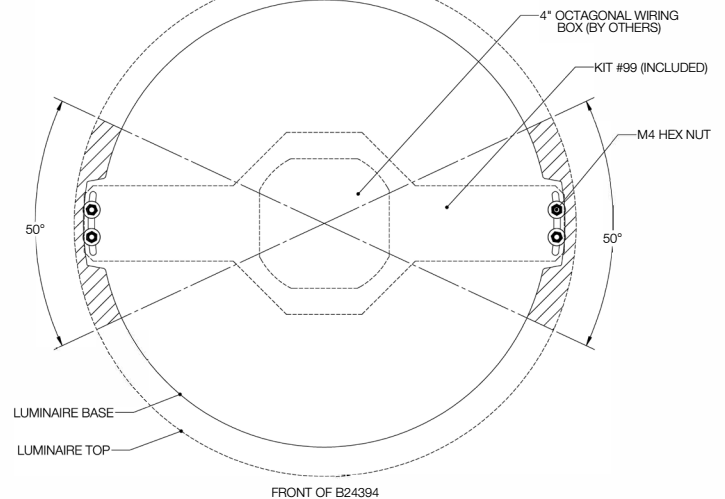
**B:** 3 1/2"



**Figure 1:**



**Figure 2:**



**Accessories**

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

**Maintenance:**

Clean regularly with solvent-free cleaner removing dirt and debris. Do not use high pressure cleaners.

**Replacement Parts**

See label inside of fixture for LED replacement part number.

Consult factory for all other replacement components.

**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.**