

Tools Required:

- 3mm hex head screwdriver
- Phillips medium screwdriver
- Adjustable wrench

Overview:

LED Watts: 16W
 System Watts: 20W
 Controllability: 0-10V, TRIAC, and ELV dimmable
 Weight: 3.6 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. Suitable for installation on surface which has provisions to install 4" recessed octagonal wiring box (by others).
4. Installation bracket provided with (2) #8-32 hex standoffs.
5. Fixture housing must be installed so that the mounting plate is flush with the finished wall.
6. Suitable for wall applications only (no ceiling or in-grade applications).
7. For downward orientation only.
8. **Warning: A silicone-based sealant MUST be used between the housing of the installed fixture and the exposed surface of the wall. Failure to do so could result in water entry into conduit and fixture failure.**

24719 luminaire installation:

1. Loosen (2) 3mm hex screws (Figure 2) and remove outer housing from luminaire base.
2. Feed luminaire wires through luminaire base and KIT #61 adapter plate (Figure 1).
3. Make wiring connections:
 MAIN VOLTAGE SUPPLY WIRE TO BLACK DRIVER WIRE
 NEUTRAL (COMMON) SUPPLY WIRE TO WHITE DRIVER WIRE
 GREEN GROUND WIRE TO GREEN DRIVER WIRE
 Dimming (if applicable):
 DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE
 DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE
4. Attach KIT #61 bracket to octagonal wiring box using included #8-32 Phillips screws.
5. Place luminaire base over #8-32 studs on KIT #61 adapter plate (Figure 1).
6. Tighten #8-32 hex standoffs onto studs to mount luminaire base to adapter plate.
7. Place outer housing onto luminaire base and secure into place by evenly tightening the (2) M3 captive hex screws on the underside of the luminaire to engage the clamping system (Figure 2). Before tightening completely, apply a silicone-based sealant as outlined below:
Apply a silicone-based sealant between the housing of the installed fixture and the exposed surface of the wall to prevent water from entering the conduit. At a minimum, use silicone on the top and side edges of the fixture.

Dimensions

A: 4-3/4"

B: 5-1/8"

C: 5-1/2"

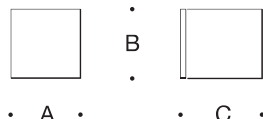


Figure 1: Mounting

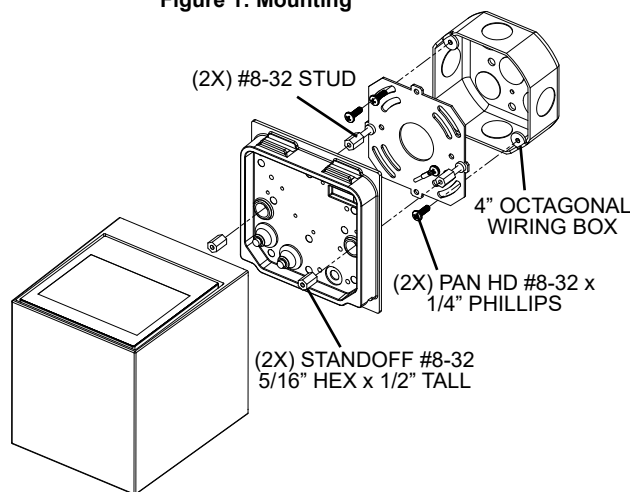
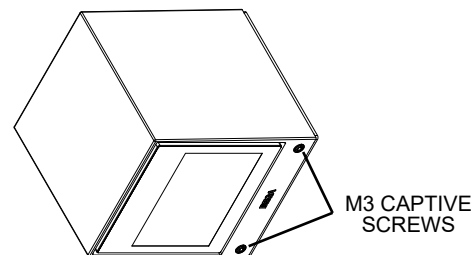


Figure 2: Underside View



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.
SUITABLE FOR MOUNTING WITHIN 1.2m (4ft) OF THE GROUND.

MIN 60°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.
PEUT ÊTRE INSTALLÉ À MOINS DE 1,2 m (4 pi) DU SOL.

LES FILS D'ALIMENTATION 60°C MIN.