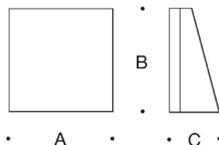


Tools Required:

- 3mm hex key
- 4mm hex key
- 11/32" nut driver
- Phillips head screw driver, medium

Overview:

LED Watts: 29.8W
 System Watts: 35W
 Controllability: 0-10V dimmable
 Weight: 8.4 lbs.
 Protection Class: IP65



Dimensions

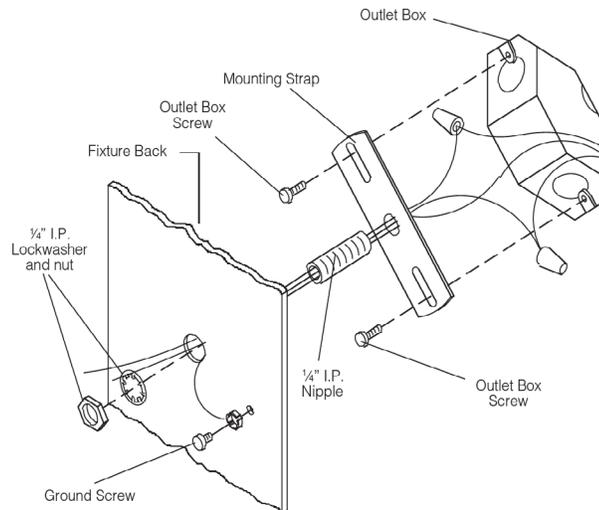
A: 11"
B: 11"
C: 5-3/8"



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 in hollow wall construction or poured concrete construction.
4. Installation housing must be installed so that the front face is flush with the finished wall.
5. Suitable for wall applications only. (No ceiling or in-grade applications).
6. LEDs are high-quality electronic components! Please avoid touching the light output opening of the LED directly during installation.
7. **Warning: A silicone-based sealant MUST be used between the faceplate of the installed fixture and the exposed surface of the back box. Failure to do so could result in water entry into back box and fixture failure.**

Figure 1:



33 243 luminaire installation:

1. Loosen (4) M5 socket head screws and remove luminaire face plate.
 2. Loosen (2) M4 socket head screws and remove reflector
 3. Feed luminaire wires through fixture base, IP nipple (provided), and center hole in mounting strap.
 4. Make supply wiring and luminaire wiring connections inside the octagonal wiring 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 DRIVER DIM CONTROL WIRE
 DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE
 5. Attach mounting strap (provided) to wiring box using outlet box screws (by others).
 6. Place a small bead of silicone around the back side of the luminaire base that will come in contact with the finished wall (exterior applications only).
 7. Attach 1/4" nipple to mounting strap and place luminaire over nipple.
 8. Use lockwasher and nut (provided) to secure luminaire on nipple. Tighten nut.
 9. Replace luminaire face plate and tighten (3) M5 socket head screws evenly.
- Apply a silicone-based sealant between the faceplate of the installed fixture and the exposed surface of the back box to prevent water from entering the back box. At a minimum, use silicone on the top and side edges of the fixture.**

33 243 EMPK (optional):

- EMPK wiring instructions:
- CONSTANT MAIN VOLTAGE SUPPLY WIRE TO BLACK EMERGENCY DRIVER AND BATTERY LUMINAIRE WIRE;
 SWITCHED MAIN VOLTAGE SUPPLY WIRE TO BLACK LED DRIVER 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: Battery comes fully charged. Connect battery harness after making supply.

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

SUITABLE FOR USE IN POURED CONCRETE

MAXIMUM OF 4 NO. 12AWG THROUGH BRANCH CIRCUIT CONDUCTOR SUITABLE FOR 60°C PERMITTED IN BOX

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 MOUILLES.

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

PEUT ÊTRE UTILISÉ DANS LE BÉTON COULÉ

UN MAXIMUM DE 4 CONDUCTEURS DE DÉRIVATION 12AWG CONVENANT POUR 60°C SONT PERMIS DANS UNE BOÎTE

LES FILS D'ALIMENTATION 60°C MIN.