Tools Required:

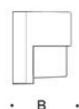
2.5mm hex key 3mm hex key Phillips head screwdriver medium Flat head screwdriver

CSA certified to U.S. and Canadian standards. Suitable for wet locations.

Protection Class: IP65

Weight: 5.7 lbs.





Dimensions

A: 8-1/4"





Notice to Installer for 3508LED:

- 1. 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".
- 2. Mounts directly to a standard octagonal 4" wiring box (by others) using BEGA mounting kit (supplied).
 - NOTE: Recommended that installer uses (2) screws (by others) to lock in place back housing, along with BEGA mounting kit, to wall surface for eased installation. (Fig. 3)
- 3. In conformance with U.L. Standards 1598, a silicone-based sealant MUST be used between the mounting plate edge and supporting wall.
- 4. LEDs are high-quality electronic components! Please avoid touching the light output opening of the LED directly during installation.

3508LED - installation:

- 1. Loosen 3mm set screw on luminaire outer trim ring and turn ring to the stop (ccw). Remove trim ring with glass from luminaire base.
- 2. Loosen (2) hex screws on LED module plate and CAREFULLY remove LED module trying not to come into direct contact with the LED chips.
- 3. Feed luminaire wires through fixture base, IP nipple (provided), and center hole in mounting strap.
- 4. Make supply wiring and luminaire wiring connections in 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. Use (2) screws (by others) to lock back housing into place for ease of trim ring installation. Refer to Figure 3 for screw hole locations.
- 9. Replace the LED module carefully along with luminaire lens and trim ring. Turn trim ring to the stop (cw) and tighten outer set screw to secure.

Figure 1

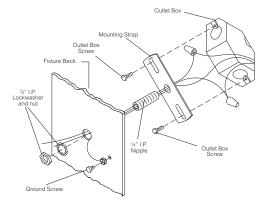
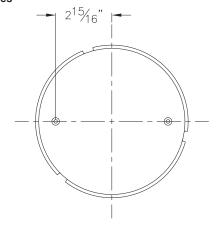


Figure 2: Secondary **Wall Mount Screw** Holes



Relamping/Maintenance

No relamping required.

Accessories

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

Replacement Parts

Description Part No Lens

11297511 Lens Gasket 831313 LED driver (0-10V) 75939 LED replacement (3000K) LED-0338/830

LED replacement (4000K) LED-0338/840

8.4W LED Lamp: