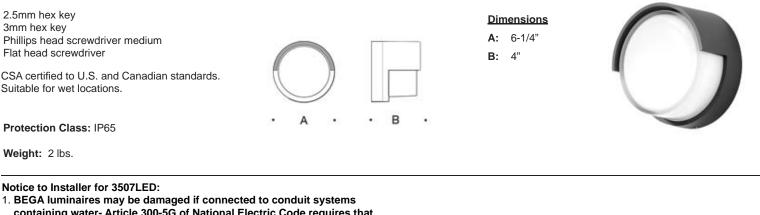
Impact-resistant LED ceiling and wall luminaires

### Tools Required:



- 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".
- Mounts directly to a standard octagonal 4" wiring box (by others) using BEGA mounting kit (supplied).
- 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.

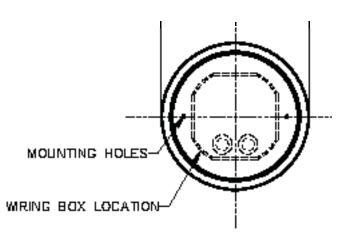
#### 3507LED - installation:

- 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. Route LED wiring through luminaire base and into small opening wiring box for connections to be made.
- 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. Place a small bead of silicone around the back side of the luminaire base that will come in contact with the fi nished wall (exterior applications only).
- 6. Mount luminaire base to surface using hardware by others (minimum 6-32 screw size).
- 7. 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.



Relamping/Maintenance No relamping required.

## Accessories

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

# **Replacement Parts**

. Description

## Part No

3507LED

 Lens
 11297411

 Lens Gasket
 831312

 LED driver (0-10V)
 75929

 LED replacement (3000K)
 LED-0229/830

 LED replacement (4000K)
 LED-0229/840

Lamp: 5.3W LED