

### ! CAUTION

- All wiring should be done by a licensed electrician in accordance with state codes, local codes, National Electric Code (NEC) standards and International Electrotechnical Commission (IEC) standards.
- Improper installation may result in serious injury and void warranty.
- Keep plugs and receptacles dry. This fixture should only be used on Ground Fault Circuit Interrupter (GFCI) protected circuits.
- Contains parts and assemblies susceptible to damage by electrostatic discharge (ESD).
- When using luminaires, basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury. When used in wet locations, circuit(s) or outlet(s) must have GFCI protection. Receptacles with built-in GFCI protection should be used for this measure of safety.
- Maximum distance to the receptacle is determined by the length of the cord provided.

Included in the SturdiLED<sup>®</sup> LED Board Kit: One (1) LED board, one (1) wire tie, heat sink compound, sixteen (16) o-rings and sixteen (16) M4 socket head screws.

### Replacing the SturdiLED LED Board

1. Disconnect power to fixture.
2. Loosen the sixteen (16) M4 socket head screws (Item 1) using a metric allen wrench (not included) from the lens cover and the back driver cover.
3. Remove the screws, o-rings, lens and back cover from the fixture.
4. Disconnect LED board wires.
5. Loosen and remove six (6) M3 screws and six (6) M3 washers holding LED board.
6. Add thermal paste to back of LED board.
7. Mount new LED board with six (6) new M3 screws and M3 washers. Refer to Figure 1. Torque to 8 inch-pounds.
8. Matching like colors, attach wires from LED board to driver.
9. Replace lens cover and fasten with eight (8) new M4 screws and M4 washers. Use screw pattern shown in Figure 2. Tighten to 12 inch-pounds. **Note:** Orientation is critical.
10. Replace back cover and fasten with eight (8) new M4 screws and M4 washers. Use screw pattern shown in Figure 3. Tighten to 20 inch-pounds.

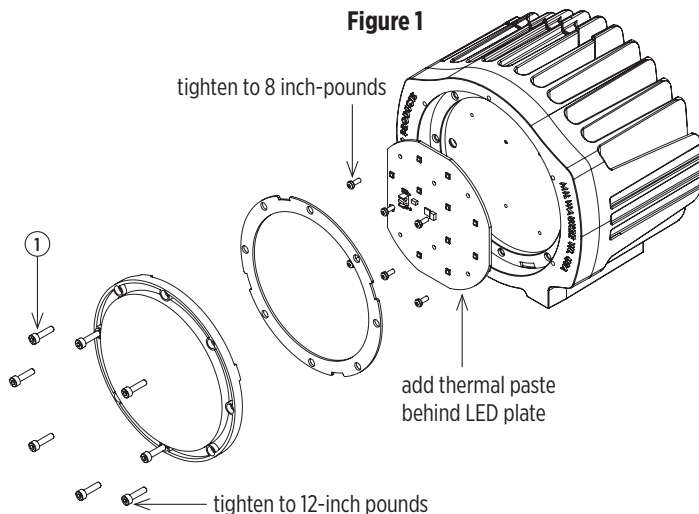
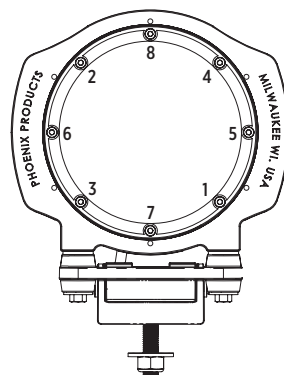


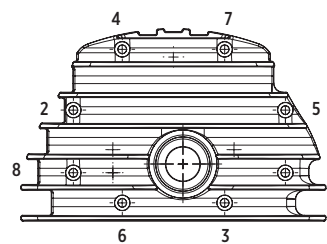
Figure 2



**Lens Cover Screw Pattern**

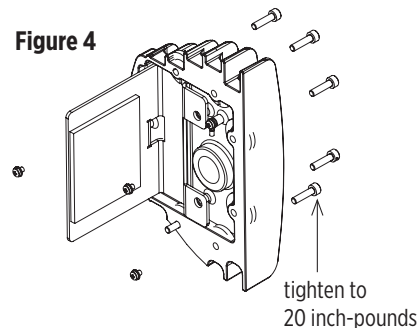
**Note:** torque to 12 inch-pounds

Figure 3



**Back Cover Screw Pattern**

Figure 4



Product design and specifications are subject to change without notice.

