

Installation Instructions

IMPORTANT: Read carefully before installation and retain for future reference.

- **CAUTION: RISK OF ELECTRICAL SHOCK. TURN MAIN SWITCH AND CIRCUIT BREAKER TO “OFF” POSITION BEFORE INSTALLATION OR SERVICE.**
- All electrical connections must be in accordance with local codes, ordinances and the National Electrical Code. If you are unfamiliar with proper electrical wiring or connections, secure the services of a qualified licensed electrician.
- Proper grounding of the luminaire is essential for protection from shock, the correct operation of the electronic driver, and the elimination of electrical interference.

ASSEMBLY AND INSTALLATION:

TURN OFF POWER FROM THE MAIN CIRCUIT BEFORE INSTALLING LUMINAIRE.

1. Remove the lens by carefully pressing in at the bottom of the lens, and then pulling the lens up and off.
2. Remove the LED driver cover by pressing at the bottom of the cover, and releasing the cover from the slots in the luminaire housing. Avoid touching the LED surfaces, as direct contact can damage the LEDs.
3. Remove the parts bag from beneath the LED driver cover, and remove all of the parts from the bag.
4. Detach the driver cover assembly from the luminaire housing by separating the two halves of the quick-disconnect connecting the wires from driver to the LED board. Set the driver cover assembly to the side.
5. Remove the round knock-out in the luminaire housing that is nearest the location of incoming power wires. The knockouts may be removed without tools by pressing firmly on the knockout, and then twisting the knockout until it comes free. If necessary, carefully use a prying tool or pliers to remove the knockout. File any sharp edges that might cause damage to the power wires.
6. Position the luminaire housing in the desired location, and then mark and drill mounting holes at the narrow ends of the keyhole slots.
7. Using a Phillips screwdriver, screw the enclosed wood screws into the mounting surface. If necessary, use screw anchors (provided by others) to securely attach the screws in soft surfaces, such as drywall. Do not fully tighten the screws.
8. Attach the wire clamp by feeding the threaded end of the clamp through the knockout, and then attaching the nut. Feed the incoming power wires through knockout and wire clamp. Tighten the wire clamp cover using the enclosed machine screws.
9. Position the luminaire housing so that the screws installed in step 6 are aligned with the wide, rounded end of the keyhole slots. Push the housing over the screw heads, and then slide the housing so the screw heads are aligned with the narrow end of the keyhole slots. Securely tighten the screws.
10. Make connections from the incoming power wires to the driver input power wires. Use the enclosed wire nuts to make these connections, and wrap each wire connection with electrical tape.
 - a. Connect the incoming green (ground) or bare copper wire to the green ground wire of luminaire. The ground wire must be properly attached or unit may not operate properly.
 - b. Connect the white (neutral) incoming wire to the white luminaire wire.
 - c. Connect the black (hot) incoming wire to the black luminaire wire.
11. Reconnect the wires from the driver cover assembly to the LED board using the quick-disconnect.
12. Reattach the driver cover assembly to the luminaire housing by positioning the driver cover assembly in the correct position, and then pressing the cover back until it is retained by the slots. Be sure not to pinch any wires under the cover.
13. Reattach the lens onto the luminaire housing.
14. Turn on the power at the main circuit breaker.

