

LED RetroFit Conversion Kit

Part Number XXXXXX: Includes Gear Tray, Self-drilling Screws, Lens & End Caps (optional)



⚠️ WARNING

NOTE: TO BE INSTALLED BY A QUALIFIED ELECTRICIAN

WARNING — ELECTRICAL SHOCK HAZARD

MAKE SURE THAT THE POWER IS “OFF” AT THE CIRCUIT BREAKER BEFORE PROCEEDING.

⚠️ CAUTION

- ENSURE THAT ALL WIRES ARE CONTAINED INSIDE THE FIXTURE UPON COMPLETION
 - DO NOT DIRECTLY TOUCH THE LED MODULE — THIS MAY CAUSE DAMAGE
- ONLY THE HOLES INDICATED IN THE PHOTOGRAPHS OR DRAWINGS MAY BE MADE OR ALTERED AS A RESULT OF THE KIT INSTALLATION. DO NOT LEAVE ANY OTHER OPEN HOLES IN AN ENCLOSURE OF WIRING OR ELECTRICAL COMPONENTS.

Installation

1. Turn off power to existing luminaire.
2. Verify that existing luminaire width dimension between 4.2 to 5.0 inches. Do not continue with retrofit if not. See Figure 1.
3. Remove the ballast cover to allow access inside the luminaire. Discard cover.
4. Disconnect the ballast from the electrical mains. The ballast may remain in the luminaire if there is 1-inch minimum clearance between any component on the retrofit gear tray.
5. Disconnect and remove the fluorescent lamp holders and discard.
6. Connect the retrofit kit power and ground leads to the existing luminaire.
7. Attach the retrofit kit using supplied self-drilling screws to the luminaire. See Figure 2.
8. Check that wires and components are safely located inside the luminaire. There should not be any exposed or showing wires.
9. Attach lens and end caps if equipped. Lens is best attached to the kit by mating one side and snapping the other side in place. See Figure 3.
10. Turn on power and verify proper operation.

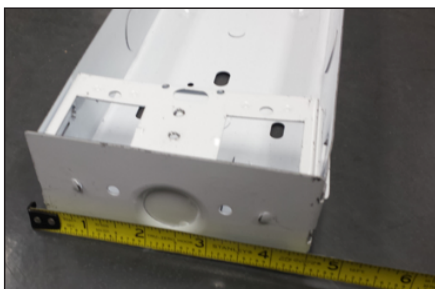


Figure 1.



Figure 2.

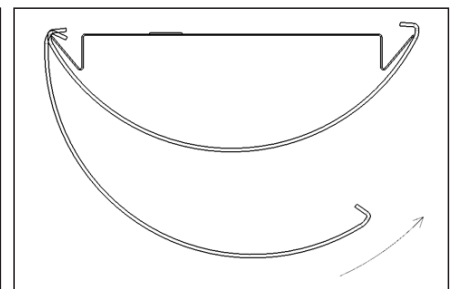


Figure 3.

(05/16 BB)