

### SAFETY WARNINGS

### IMPORTANT SAFETY INFORMATION

### SUITABLE FOR DRY OR DAMP LOCATIONS.

**! DANGER** Risk of shock. Disconnect power before installation.

**! WARNING** Risk of fire or electric shock. LED Retrofit Kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Product must be installed in accordance with NEC or your local electrical code. If you are not familiar with these codes and requirements, contact a qualified electrician.

**! WARNING** Risk of fire or electric shock. Check the existing wiring for damage before installing upgrade assembly. Do not install if existing wires are damaged.

**! WARNING** Risk of fire or electric shock. Install this assembly only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings.

**Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.**

**NOTE THE RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY CSA OR AUTHORITIES HAVING JURISDICTION.**

### INSTALLATION



**Step 1:** Unpack and inspect supplied components for defects before proceeding: (2) end caps, (1) LED panel with pre-mounted driver, (1) blank panel, (1) acrylic lens, and mounting hardware. Confirm the product ordered matches the product received.

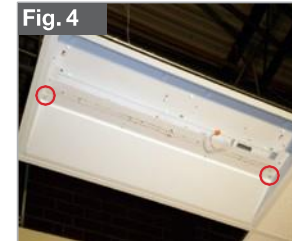
Disconnect power to the fixture. Remove all fluorescent components including fixture lens, lamps, sockets and ballasts, and dispose per local regulations.



**Step 2:** Insert end caps at each end of luminaire between the ceiling grid and troffer.



**Step 3:** Install safety strap at each end of fixture. Use one self-tapping screw to attach strap to endcap. Connect other end of safety strap to fixture using TEK screw.



**Step 4:** Slide LED panel between grid and troffer, and fasten to the end caps using the quarter turn screws provided.

*For EM-equipped units only: Use tek-screws to secure battery pack to old fixture housing, then route battery cable and make connections*

Using the quick disconnect provided, make electrical connections: line to black, neutral to white, and earth ground to green.



**Step 5:** Insert the blank panel between grid and troffer, and fasten to the end caps using the quarter turn screws provided.



**Step 6:** Insert acrylic lens material into track. Apply power and confirm normal operation.