

IMPORTANT — READ BEFORE INSTALLING

Read carefully before installing fixture. Keep these instructions for future reference. This fixture must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

SHOCK

Risk of electric shock — disconnect power at fuse or circuit breaker before installing or servicing.

LAMP LIFE

To prevent early lamp failure, lamp should only be installed in operating environments ranging between -20°C and $+40^{\circ}\text{C}$ (-4°F and 104°F).

NO SERVICE

No user-serviceable parts inside. To avoid electrical shock do not disassemble product.

FIRE / SHOCK

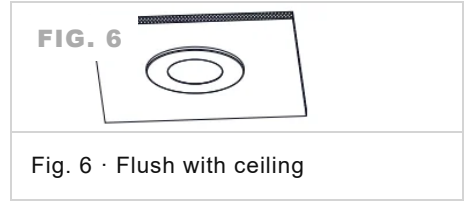
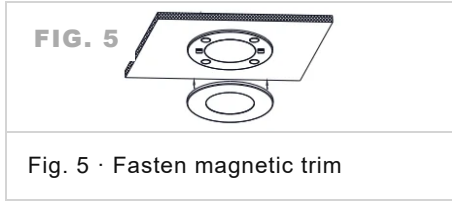
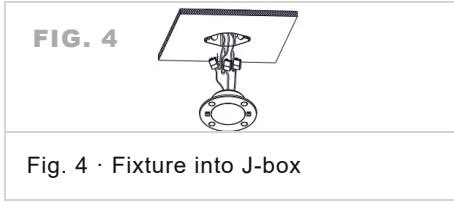
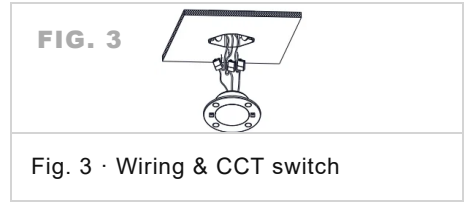
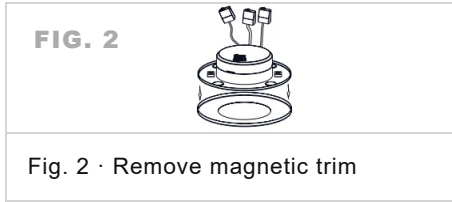
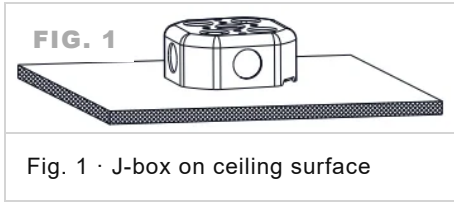
LED retrofit kit installation requires knowledge of luminaires' electrical systems. If not qualified, do not attempt installation — contact a qualified electrician.

FIT CHECK

Install this kit only in luminaires that have the construction features and minimum dimensions shown on Fig. 1, and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.

CAUTIONS

- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Installers should not disconnect existing wires from lampholder terminals to make new connections at lampholder terminals. Instead, cut existing lampholder leads away from the lampholder and make new electrical connections to lampholder lead wires by employing applicable connectors.
- This fixture is accepted as a component of a luminaire where the suitability of the combination shall be determined by authorities having jurisdiction.
- **This device is not intended for use with emergency exits.**
- This fixture is suitable for wet locations where luminaires are specified as: type non IC; type IC; covered ceiling; uncovered ceiling.
- Installers should examine all parts that are not intended to be replaced by the fixture damage and replace any damaged parts

FIGURES · J-BOX INSTALLATION

INSTALLATION WITH EXISTING HOUSING

- 01** Make sure power is turned off at the source to the recessed housing(s) you are installing the fixture in. Remove existing trim and CFL or incandescent bulbs. Unscrew the screws on the socket bracket and push the bracket upward to the top location.
- 02** Remove the existing socket mounting plate from the recessed housing and then remove the lamp socket from the plate.
- 03** Select desired color temperature. Fasten the friction clips into the fixture (the figure shown below by the arrow is the way to fix three friction clips). Plug live (black) and neutral (white) wires into push-in connectors.
- 04** Screw E26 base adapter into socket in recessed housing. Plug E26 cable connection into recessed housing.
- 05** Secure fixture ground (yellow & green) wire to the recessed housing. Carefully route wires into the fixture; simply slide the trim and metal friction clips into the housing for tight fit.
- 06** Push the LED trim into the housing until flush with the ceiling.

COVERAGE

These instructions do not cover all details or variations in equipment, nor do they provide for every possible situation during installation, operation or maintenance.

WIRING REFERENCE

<input type="checkbox"/> Live / Line	BLACK
<input type="checkbox"/> Neutral	WHITE
<input type="checkbox"/> Ground	YELLOW & GREEN

FCC

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.