



WARNING:

Risk of electric shock. Before installation, disconnect power to the luminaire. Failure to do so may result in electric shock and lead to injury or death.

CAUTION:

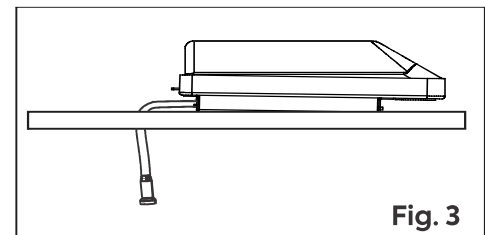
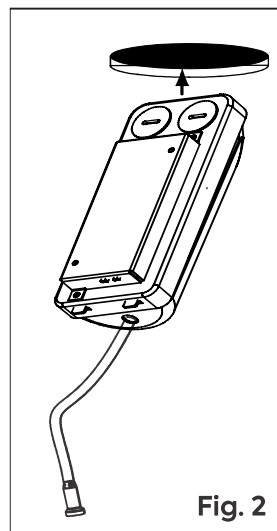
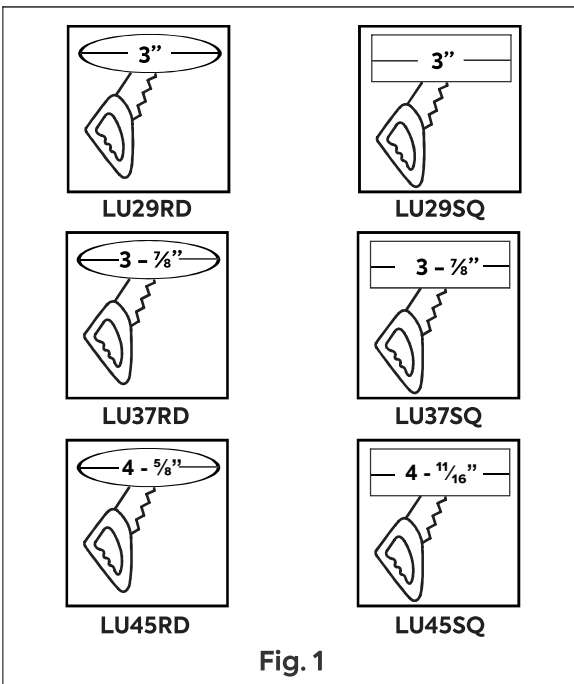
For your safety, read and understand instructions completely prior to installation. Installation requires knowledge of luminaire electrical system. If not qualified, **DO NOT** attempt installation. Contact a qualified electrician if necessary.

NOTE: Before beginning the installation, carefully unpack and identify all parts. **Save these instructions, you may need them for later.**

Type IC for Insulated Ceilings

Remodel Style Installation

Step 1: Cut a hole according to the proper diameter in the existing ceiling. **Fig. 1.**



Remodel Style Installation

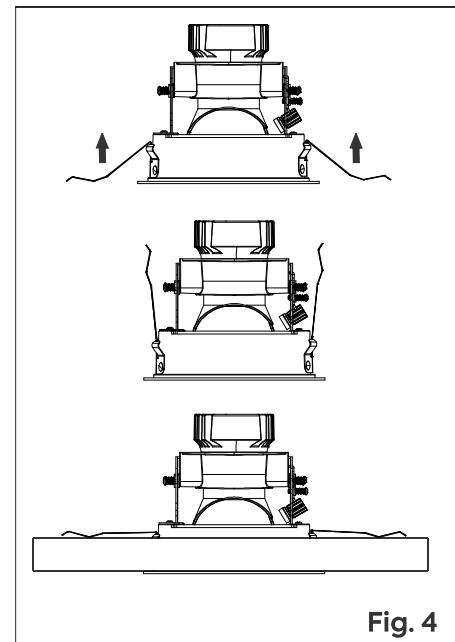
Step 1: Cut a hole according to the proper diameter in the existing ceiling **Fig. 1.**

Step 2: Insert the power supply into the ceiling opening and secure on the ceiling. **Fig. 2 and Fig. 3.**

Step 3: Twist and lock the canless module onto your selected trim.

Step 4: Align the arrows to connect the cables coming from the power supply and module.

Step 5: Push the clips on the trim until they are in the vertical “up” position”. Release the clips as you insert the trim into the ceiling **Fig. 4.**





WARNING:

Risk of electric shock. Before installation, disconnect power to the luminaire. Failure to do so may result in electric shock and lead to injury or death.

CAUTION:

For your safety, read and understand instructions completely prior to installation. Installation requires knowledge of luminaire electrical system. If not qualified, **DO NOT** attempt installation. Contact a qualified electrician if necessary.

NOTE: Before beginning the installation, carefully unpack and identify all parts. **Save these instructions, you may need them for later.**

Type IC for Insulated Ceilings

New Construction Installation

Step 1: Extend hanger bars to fit between joists and set the new construction frame into place by hammering in the nails at each foot.
Fig. 5 and 6.

Step 2: After the frame is set into place, tighten the hanger bars using the locking screws mounted onto the frame, (indicated by the arrow in **Fig. 7**).

Step 3: Twist and lock the canless module onto your selected trim.

Step 4: Align the arrows to connect the cables coming from the power supply and module.

Step 5: A precise hole is required for mounting this fixture. Cutting drywall along the inner diameter of the mounting frame will provide an accurate hole. After cutting the drywall, please proceed from **Step 3** of the remodel installation.

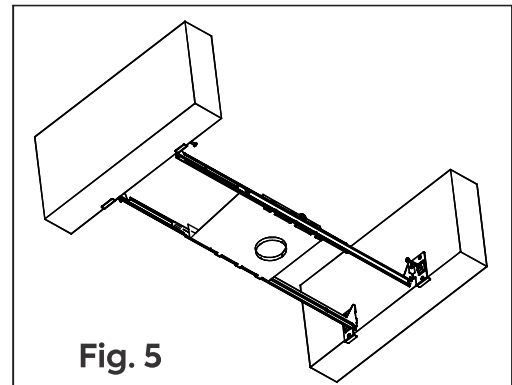


Fig. 5

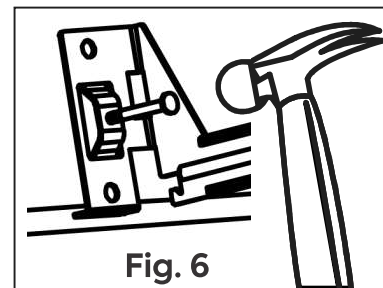


Fig. 6

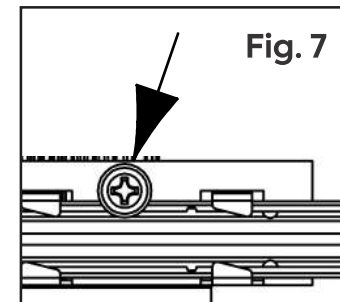


Fig. 7

Wiring Instructions

Step 1: Provide electrical service according to national and/or local electrical code to the junction box located on the mounting frame. Supply wire insulation must be rated for at least 90°C.

Note: This fixture requires a flexible electrical supply.

Step 2: Remove wiring compartment cover. Remove the appropriate knock-out(s) to accommodate the type of electrical supply being used (**Fig. 8**). For flexible metal conduit or non-metallic sheathed cable, remove appropriate round knock-out(s) and connect conduit to junction box with proper connections (not supplied).

Step 3: Strip Supply wire 3/8" and insert each supply wire into appropriate connector. Connect black fixture wire to hot, white fixture wire to neutral, and green fixture wire to ground. (**Fig. 8**).

For 0-10V: Connect violet (+) and pink (-) dimmer wires.

Step 4: Place all wiring and connectors back in wiring compartment and replace cover, taking care not to pinch any wires.

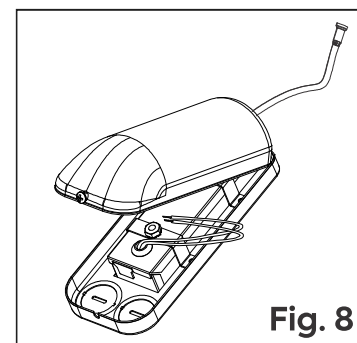


Fig. 8