

READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING FIXTURE.

This fixture is intended for installation in accordance with the National Electrical Code and local or Federal code specifications. To assure full compliance with codes and regulations, check with your local electrical inspector before installation. To prevent electric shock, turn off electricity at fuse box before proceeding.

Retain these instructions for maintenance reference.

INSTRUCTION SHEET NO.**IS:8603****A0300****Page 1 of 2****INSTRUCTIONS FOR ASSEMBLY AND INSTALLATION OF
RECESSED POWER JACK REMODELER KIT**

WARNING: (RISK OF FIRE) DO NOT INSTALL INSULATION WITHIN 3 INCHES OF THE POWER JACK OR ITS WIRING COMPARTMENT, NOR IN SUCH A WAY AS TO ENTRAP HEAT ABOVE THE UNIT.

This unit is available in 20-50 watt versions (AND IS FOR CEILING OR WALL INSTALLATION ONLY).

A. FRAME-IN:

1. Fasten the MOUNTING FRAME to the wood joist. Line up the bottom edge of the ADJUSTABLE MOUNTING BAR with the bottom of the wood joist (Fig.1).
2. Wire to supply leads in J-BOX using wire nuts (not included).

NOTE: ADJUSTABLE MOUNTING BARS can be extended to 24". When mounting to suspended ceilings, make certain that the bottom of the MOUNTING FRAME is 1" or less above finished ceiling.(Fig.2)

B. CLOSE-IN:

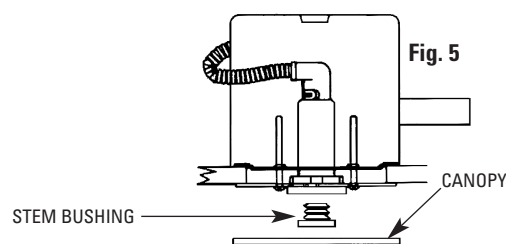
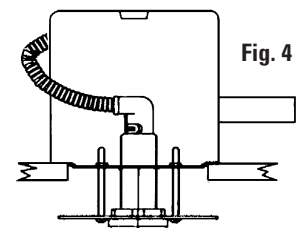
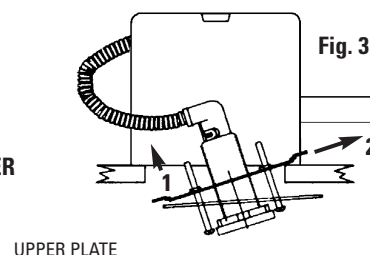
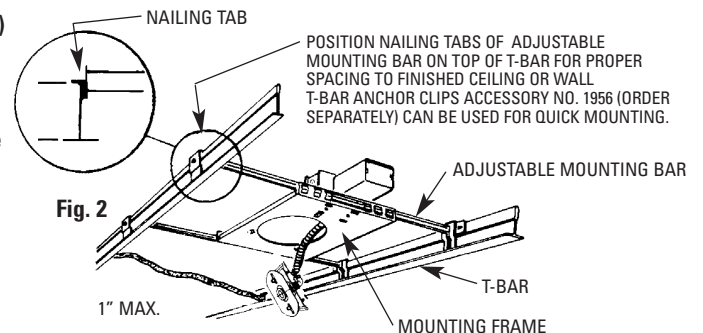
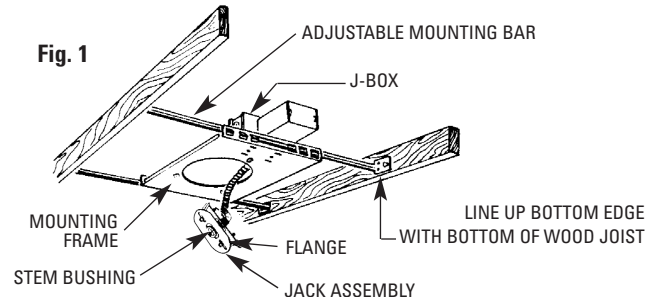
3. Install the plasterboard or other dry type ceiling or wall.
4. Cut a 3 11/16" dia. hole in the board using the MOUNTING FRAME hole as a cutting guide.

C. MOUNTING THE JACK ASSEMBLY.

5. Slide UPPER PLATE of JACK ASSEMBLY through hole in ceiling or wall and then center plate on hole (Fig. 3 & 4).
6. Hold the BOTTOM PLATE up against the ceiling or wall and turn long SCREWS until ceiling or wall is firmly clamped between UPPER and LOWER PLATES (Fig. 5).
7. Snap the CANOPY onto the FLANGE.

NOTE: Unscrew STEM BUSHING when used with fixtures that have a screw-in adapter (Fig. 5).

USE ONLY WITH JACKS MANUFACTURED BY LIGHTOLIER. USE OF OTHER EQUIPMENT VOIDS WARRANTY AND MAY CREATE A HAZARD.



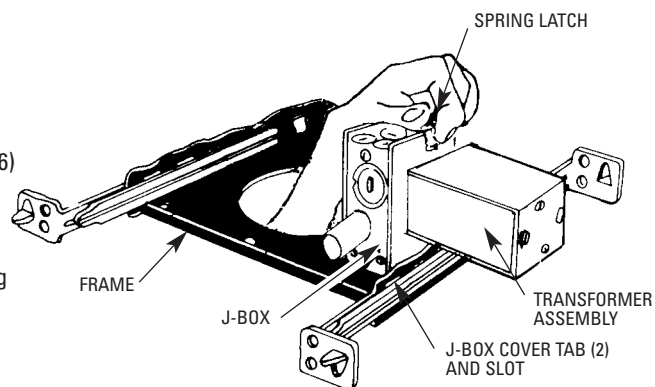
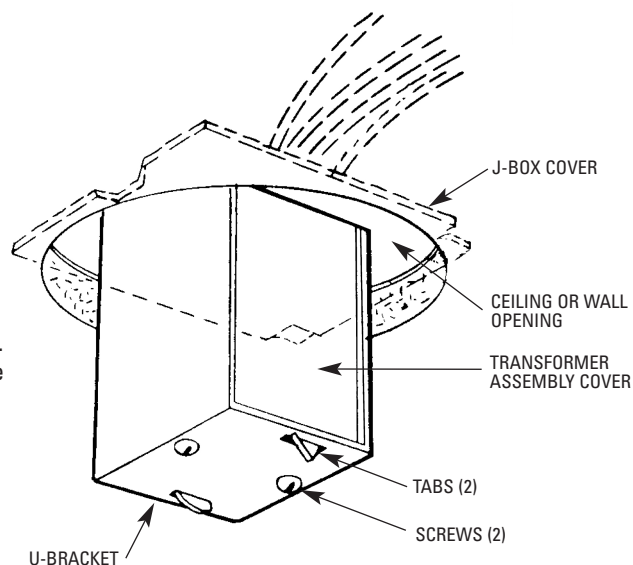
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D. TRANSFORMER REPLACEMENT 50W UNIT NO. 8613, 75W UNIT NO.8603:**CAUTION: TURN POWER OFF AT THE FUSE BOX BEFORE PROCEEDING.**

8. Snap CANOPY cover off and loosen the two long SCREWS to disengage the BOTTOM PLATE (Fig.3. 4 & 5).
9. Insert the JACK ASSEMBLY into the ceiling or wall clear of the transformer.
10. Remove the nearest J-BOX COVER by lifting the SPRING LATCH (Fig.6)
11. Disconnect the wiring in the J-BOX.
12. Disengage the TRANSFORMER ASSEMBLY from the J-BOX by pulling up on the SPRING LATCH.
13. Pull the TRANSFORMER ASSEMBLY out through the opening (Fig. 7).
14. Separate the TRANSFORMER from the J-BOX COVER by straightening the bent TABS and removing the SCREWS from the U-BRACKET.
15. Install the new transformer in the U-BRACKET and J-BOX COVER and rebend the TABS.
16. Move the TRANSFORMER ASSEMBLY back to the far side of the J-BOX and snap in place.
17. Re-connect the wires:
 - A. Splice the transformer leads (75W-RED, 50W. YELLOW) to the leads from the JACK ASSEMBLY.
 - B. Splice the transformer BLACK lead to the thermal protector BLUE lead.
 - C. Splice the transformer and the thermal protector WHITE leads to the supply common lead.
 - D. Splice the thermal protector BLACK lead to the supply BLACK lead.
18. Replace J-BOX COVER.
19. Re-assemble per steps 5, 6, & 7.

**Fig. 6****Fig. 7**