

INSTALLATION INSTRUCTIONS V90196A

LYNX FIXTURE, TRIMLESS Model: LX3001TR/LX3002TR/LX3003TR



Avoid Fire or Electric Shock

This product <u>MUST</u> 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.



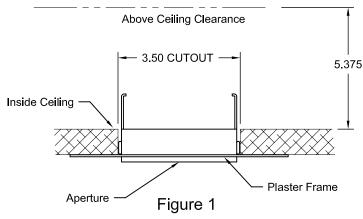
<u>DO NOT</u> install insulation within 76mm (3") of any part of the luminaire. Blinking light of this thermally-protected luminaire may indicate overheating.



- *Read Installation Instructions completely before installation.
- *Failure to follow Installation Instructions may void warranties.

Pre-Installation

- 1. Check for Above Ceiling Clearance of 5.375. See Fig. 1.
- 2. Make 3.50 diameter Cutout in Ceiling. See Fig. 1.
- 3. Remove two (2) Short Panhead Screws from inside of Housing/Plaster Frame Assembly. See Fig. 4, Detail A. Retain Screws for re-installation.
- 4. Slide Housing out from Plaster Frame.
- 5. Remove two (2) Long Flathead Screws from Plaster Frame. See Fig.
- 2. Retain Screws for re-installation.
- 6. Remove two (2) Brackets from Plaster Frame. See Fig. 2.



Installation of Plaster Frame

- 1. Insert Plaster Frame into Cutout in Ceiling. See Fig. 1.
- 2. Insert two (2) Brackets through opening in Plaster Frame and into Slots in Plaster Frame. Turn 90° to seat in Slot. See Fig. 2.
- 2. Retain Brackets using two (2) Long Flathead Screws.
- 4. Continue tightening Flathead Screws until Brackets hold Plaster Frame firmly against Ceiling. See Fig. 2. Do NOT overtighten screws!
- 5. Tape and Mudd Plaster Frame/Aperture surface to a smooth finish. See Fig. 2.

Installation of Plaster Frame (Con't)

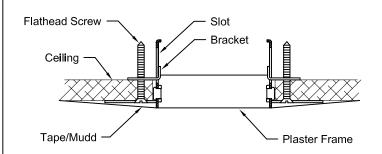
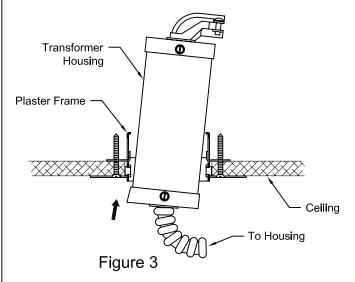


Figure 2
(Section through Plaster Frame)

Electrical Connection

- 1. Turn OFF Electrical Service.
- 2. Pull Existing Electrical Wiring down through Plaster Frame to wire.
- 3. Connect electrical wires from Transformer Housing to Existing Electrical Service via 1/2" Pullbox or other end user supplied wiring method. See Fig. 3.
- 4. Insert Transformer Housing, Pullbox (if used) and Wiring through Plaster Frame and into Ceiling. See Fig. 3.
- Rotate Transformer Housing 90° and, with it resting on Inside of Ceiling, push to side to clear Plaster Frame in Ceiling. See Fig. 4.





INSTALLATION INSTRUCTIONS V90196A

LYNX FIXTURE, TRIMLESS Model: LX3001TR/LX3002TR/LX3003TR



Installation Of Housing/Lamp Assy

- 1. Insert Housing into Plaster Frame and retain to Plaster Frame using two
- (2) Short Panhead Screws removed earlier. See Fig. 4, Detail A. Do NOT overtighten Screws!
- 2. Install Lamp Assembly into Housing until it Seats in Housing. See Fig. 4.

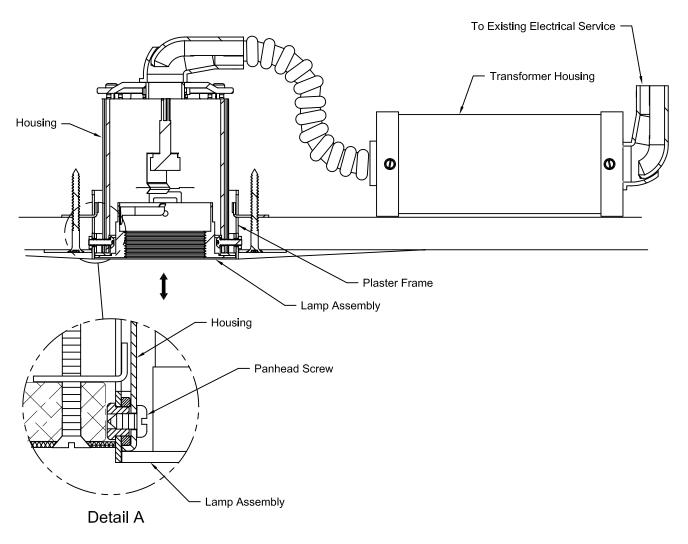


Figure 4