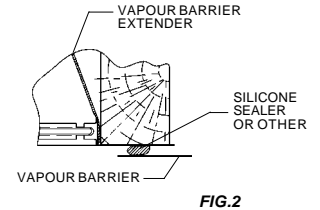
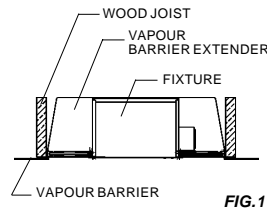
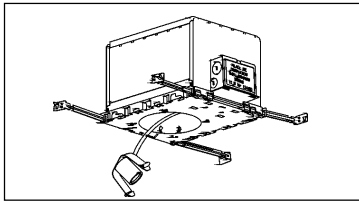


INSTALLATION INSTRUCTIONS FOR LYTECASTER INCANDESCENT PRE-WIRED MOUNTING FRAME

Read and understand these instructions before installing the luminaire.

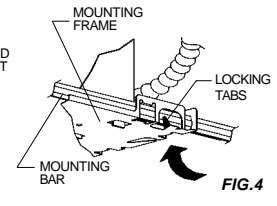
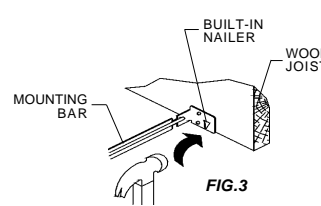
CAUTION: Branch circuit conductors must be rated 90°C minimum. To prevent electrical shock turn off electricity and check your local electrical code and regulations. Consult a qualified electrician before installing.

WARNING: - Risk of fire: Transformer contains luminaire thermal protector. Use only replacement transformer obtained from Lightolier CFI.



WITH VAPOUR BARRIER COVER: N°VBE (Order separately)

1. Select a location for the fixture.
2. Fasten the edge of the vapour barrier cover under the wood joist. (Fig.1)
3. Install the fixture (see step A, B and C).
4. Install the ceiling vapour barrier. (Fig.2)
Note: Seal the edges of the vapour barrier cover and the vapour barrier. (Fig.2)

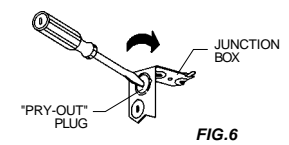
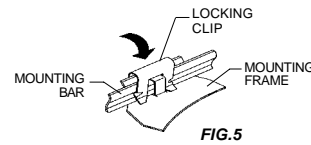


FOR NEW CEILING:

A. MOUNTING BAR:

Note-1: The mounting bars are extensible from 12½" to 29" max.
Note-2: For off-centre installation, use the 20" expandable mounting bars (N°1964, order separately).

1. Insert the mounting bars into the proper openings on the short side or the long side of the mounting frame. (Fig.4)
2. Align the mounting bar with the bottom edge of the joist. (Fig.3)
3. Push in the built-in nailer. (Fig.3)



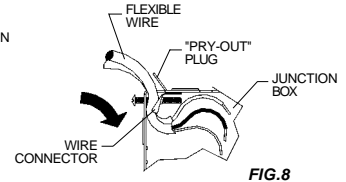
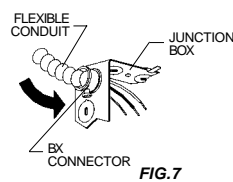
B. MOUNTING FRAME:

1. Align the mounting frame using the alignment marks. (Fig.10)
2. Install the locking clip. (Fig.5)

Note-1: The locking clip is also available separately (N°0098, order separately).

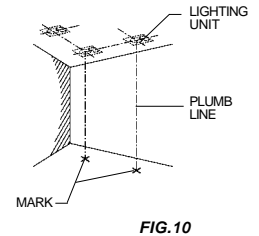
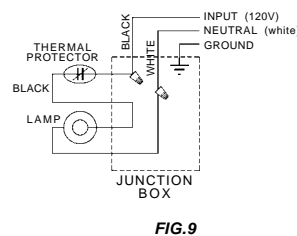
Note-2: To lock more securely into place fold the locking tabs. (Fig.4)

Note-3: Make sure that the opening in the mounting frame is clear before cutting. (Fig.11)



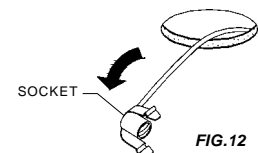
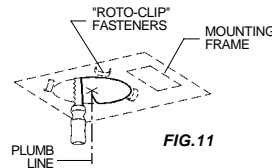
C. WIRE-IN:

1. Remove the appropriate "Pry-out plug". (Fig.6)
2. Insert the supply lead into the junction box:
 - a) If using FLEXIBLE CONDUIT: Use a BX connector (not provided). (Fig.7)
 - b) If using FLEX WIRE: Insert under the wire connector. (Fig.8)
3. Connect the ground lead. (Fig.9)
4. Connect the white leads (NEUTRAL) together, and the black leads (120V) together. (Fig.9)



D. CEILING:

1. Mark the position of the lighting unit and close the ceiling. (Fig.10)
2. Cut an opening in the ceiling using the mounting frame as a template. (Fig.11)
3. Pull out the socket. (Fig.12)
Note: The socket may be used for temporary lighting.



TRIM:

Install the trim using the appropriate sheet.

Note: For the series 1131 & 1133 (with the slope ceiling)

Position the mounting frame with the junction box facing up. (Fig.13)

