

INSTALLATION INSTRUCTIONS FOR DIFFUSER TRIM IN A LYTECASTER PRE-WIRED MOUNTING FRAME

ATTENTION: Read and understand these instructions before installing fixture. To prevent electrical shock, turn off electricity at fuse box before proceeding.

Retain these instructions for maintenance reference.

NOTE: With Lytecaster mounting frame, the trim cannot be installed in a ceiling of more than 1" inch thick.

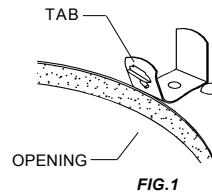
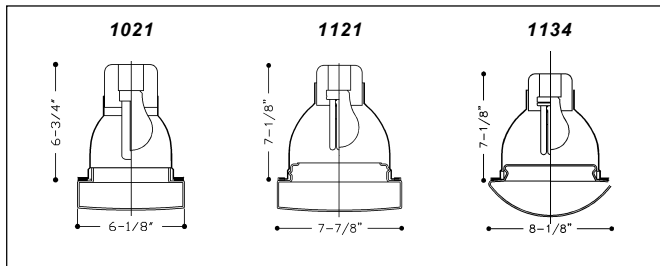


FIG. 1

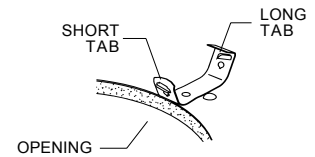


FIG. 2

A. ROTO-CLIP FASTENERS:

For the serie 1000:

1. Turn the tab towards the opening. (Fig. 1)

For the serie 1100:

1. Turn the short tab towards the opening. (Fig. 2)

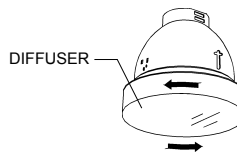


FIG. 3

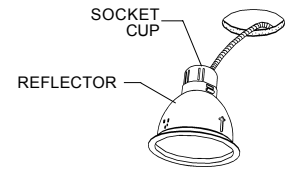


FIG. 4

B. SOCKET CUP:

1. Remove the diffuser by turning counter-clockwise. (Fig. 3)
2. Snap the socket cup on the reflector. (Fig. 4)

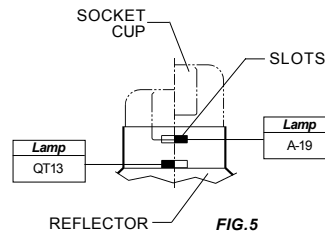


FIG. 5
(1000-serie)

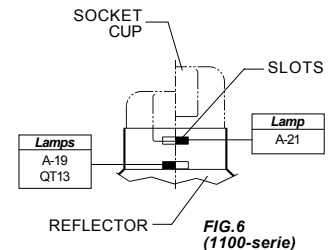


FIG. 6
(1100-serie)

C. REFLECTOR:

1. Position the socket cup in the appropriate slots on the reflector collar.
 . 1000 Serie: See Fig. 5
 . 1100 Serie: See Fig. 6
2. Push the reflector into the ceiling. (Fig. 7)
3. Turn the reflector slightly clockwise to adjust it. (Fig. 8)

Model 1141:

4. Align the T slot with a fasteners. (Fig. 9)
5. To secure, tighten a screw through the fasteners opening. (Fig. 9)

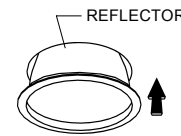


FIG. 7

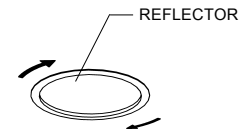


FIG. 8

D. LAMP:

1. Insert the lamp in the socket.

CAUTION: Do not exceed maximum wattage and respect lamp type indicated in the fixture.

F. BAFFLE:

1. Align the notches in the diffuser with the bumps or retaining tabs on the reflector. (Fig. 10, 11)
2. Turn clockwise. (Fig. 12)

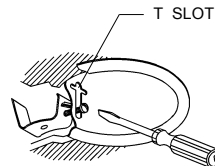


FIG. 9

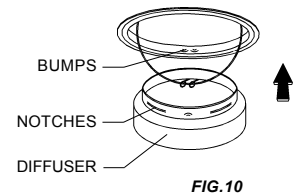


FIG. 10

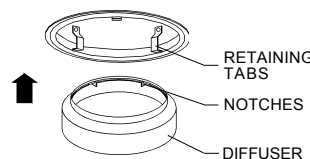


FIG. 11

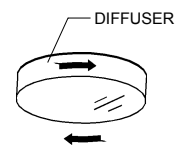
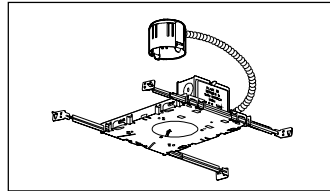


FIG. 12

INSTALLATION INSTRUCTIONS FOR LYTECASTER INCANDESCENT PRE-WIRED MOUNTING FRAME

ATTENTION: Read and understand these instructions before installing fixture. This fixture is intended for installation in accordance with the Canadian Electrical Code and local regulations: To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. To prevent electrical shock, turn off electricity at fuse box before proceeding.
Retain these instructions for maintenance reference.



FOR A NEW CEILING:

A. MOUNTING BAR:

Note-1: The mounting bars are extensible from 12½" to 27¼" max.
Note-2: For off-centre installation, use 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.2)
2. Align the mounting bar with the bottom edge of the joist. (Fig.1)
3. Push in the built-in nailer. (Fig.1)

B. MOUNTING FRAME:

1. Align the mounting frame using the alignment marks. (Fig.8)
2. Install the locking clip. (Fig.3)

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

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

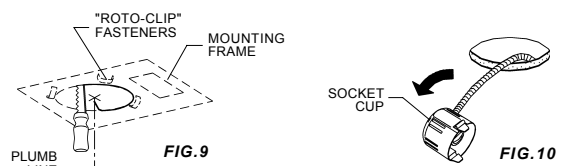
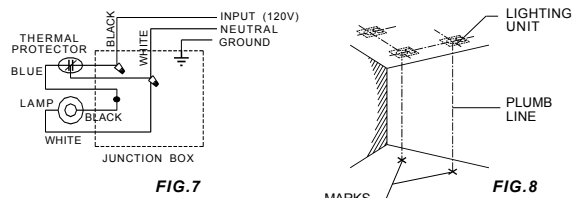
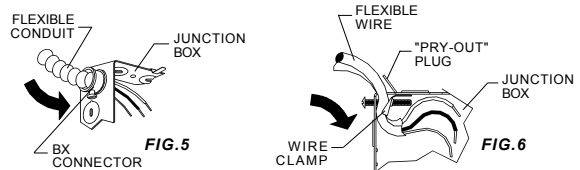
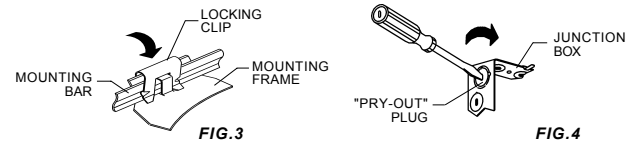
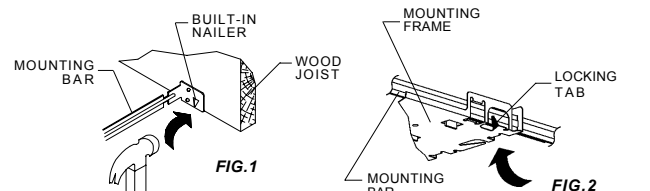
Note-3: Make sure that the mounting frame opening, is clear before cutting. (Fig.9)

C. WIRE-IN:

1. Remove the appropriate "Pry-out plug". (Fig.4)
2. Insert the supply lead into the junction box:
a) If using FLEXIBLE CONDUIT: Use a BX connector (not provided). (Fig.5)
b) If using FLEXIBLE WIRE: Insert under the wire clamp. (Fig.6)
3. Connect the ground lead. (Fig.7)
4. Connect the white leads (NEUTRAL) together, and the black leads (120V) together. (Fig.7)

D. CEILING:

1. Mark the position of the lighting unit and close the ceiling. (Fig.8)
2. Cut an opening in the ceiling using the mounting frame as a template. (Fig.9)
3. Pull out the socket cup. (Fig.10)
Note: The socket cup may be used for temporary lighting.



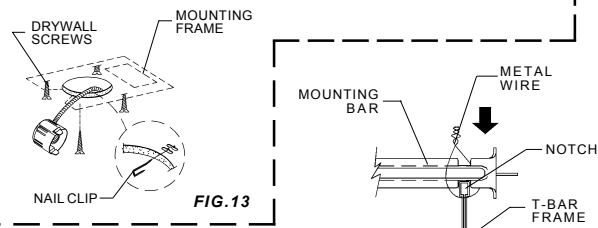
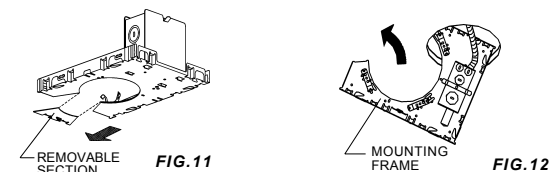
FOR AN EXISTING CEILING:

A. WIRE-IN:

1. Remove the appropriate "Pry-out plug". (Fig.4)
2. Insert the supply lead into the junction box:
a) If using FLEXIBLE CONDUIT: Use a BX connector (not provided). (Fig.5)
b) If using FLEXIBLE WIRE: Insert under the wire connector. (Fig.6)
3. Connect the ground lead. (Fig.7)
4. Connect the white leads (NEUTRAL) together, and the black leads (120V) together. (Fig.7)

B. MOUNTING FRAME:

1. Remove the detachable section with cutting shears. (Fig.11)
2. Insert the mounting frame into the opening. (Fig.12)
3. Fasten the mounting frame with gyproc screws or use nail clips. (Fig.13)



FOR A T-BAR CEILING:

A. CEILING:

1. Cut a hole in the tile using the mounting frame as a template. (Fig.9)

B. MOUNTING BAR:

1. Position the notch in the mounting bar on top of the T-bar frame. (Fig.14)
2. Fasten with metal wire or other. (Fig.14)

Note: When used with 20" expandable mounting bars (N°1964), use anchor clip for T-bar frame (N°1956, order separately). (Fig.15)

C. MOUNTING FRAME:

1. Position the mounting frame along the mounting bars.
2. Bend the locking tab to hold it in place (Fig.2), or use the locking clip provided. (Fig.3)

TRIM:

Install the trim using the appropriate sheet.

