

Priori

3-1/2" and 4" IC and NON-IC Housings for New Construction

XIC35GU10-L, XIC40PAR-L, XN35GU10-L, XN40PAR-L

INSTALL AND USE THIS PRODUCT FOLLOWING AS PER APPLICABLE LOCAL ELECTRICAL CODES.

PREPARATION

- Read the instructions before installing this housing and have a qualified licensed electrician install it for you.
- Before proceeding, be sure the ceiling construction follows the requirements shown in (Fig. 1.)
- **SHUT OFF ELECTRICAL SUPPLY AT SOURCE.**

1. MOUNTING BARS

Insert mounting bars onto the ends of the housing plate, between the folded tabs (Fig. 2). Position the mounting bars so that nail in tabs point away from housing or point down to ceiling.

2. FASTENING HOUSING TO CEILING

Determine the position where the housing will be installed and then fix the mounting bars to the ceiling.

For ceiling with joists, hammer the tabs into the joists (Fig. 3) and secure them with nails at the joists. For suspended ceilings, fix the mounting bars on T-Bars (Fig. 4).

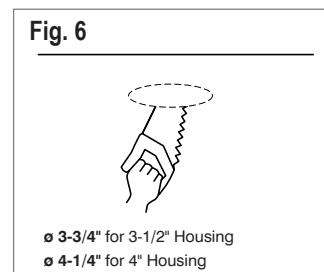
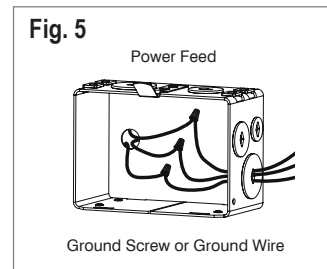
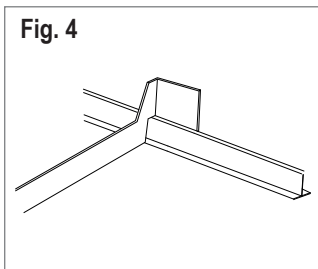
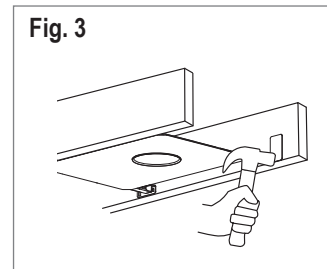
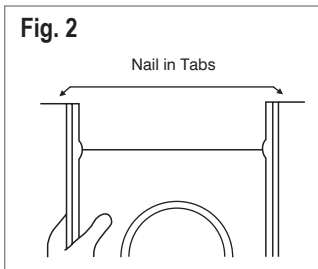
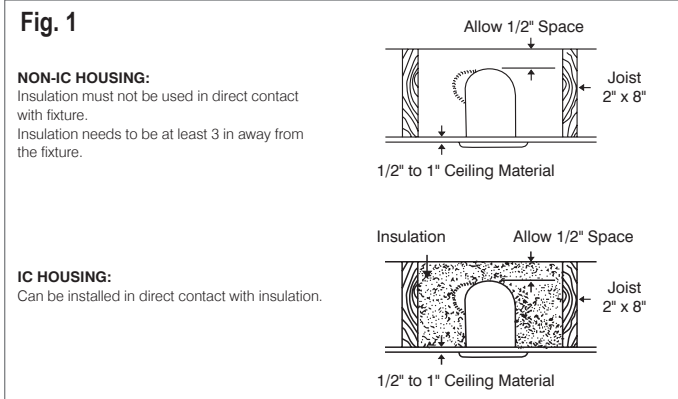
3. ELECTRICAL CONNECTION

Remove the junction box cover by pushing on the spring latch. Remove the appropriate knockout(s) to accommodate your wiring. Connect the wires coming from the power supply to the junction box wires, and match colors together (White/White, Black/Black, Green/Green, see Fig.5). Close the junction box.

IMPORTANT: Leave an extra length of 6" of supply leads and ground wire inside the junction box.

4. DRILL A HOLE

Locate the center of proposed opening on your ceiling material and mark it. Draw a circle \varnothing 3-3/4" (96 mm) for 3-1/2" housing and \varnothing 4-1/4" (108 mm) for 4" housing (Fig. 6). Cut the hole.



WARNING-RISK OF FIRE. MOST DWELLINGS BUILT BEFORE 1985 HAVE SUPPLY WIRE RATED 60°C. CONSULT A QUALIFEID ELECTRICIAN BEFORE INSTALLING.