

## Warning

- Carefully read these instructions before assembling the Fixture, to assure its correct and safe working performance.
- Keep these instructions in a safe place for future consultation; contact your distributor in the event of malfunction.
- **Do not modify the Fixture. Modifying the Fixture in any way invalidates the guarantee of conformity with standards and directives in force and it could make the actual Fixture hazardous. Reggiani will not be responsible for any damage or injury due through misuse of product.**
- The Fixture must be installed by qualified experts in accordance with industry best practice.
- System is intended for installation in accordance with National Electric Code, and local regulations. Consult with local inspector to assure compliance.
- As a safety guarantee, any components damaged while the Fixture is operating must be replaced with the same components before it is used again.
- **Turn off power at main switch before installing or modifying the system to prevent the risk of fire, electrical shock and injuries to persons.**
- Warning: [Risk of fire] do not install insulation within 3 inches around fixture, or junction box, or in a manner to entrap heat.

## General Features of Non-Electrical IC/AT/CP Housing

- Reggiani offers a diverse size selection of Non-Electrical IC/AT/CP housings that vary in size depending on the Fixture dimensions and Fixture wattage.
- Non-Electrical IC/AT/CP housings are provided with two hanger bars that mount on the sides with two screws (provided). Hanger bars expand from 16" to 24". Hanger bars accept FB bars, C-Channel, and ½" conduit for mounting.
- Non-Electrical IC/AT/CP housings are constructed from galvanized steel and carry standard ½" trade size knock-outs.

## Non-Electrical IC/AT/CP Housing Installation

- Unpack Non-Electrical IC/AT/CP housing, Hanger bars (Typ. 2) and hanger bars screws (Typ. 4) from enclosed packaging.
- Identify hanger bar mounting holes on all sides of the Non-Electrical IC/AT/CP housing. [Fig. 1]
- Identify the orientation of the Non-Electrical IC/AT/CP housing based on any interference during mounting.
- Secure hanger bars to Non-Electrical IC/AT/CP housing by first ensuring the hanger bar securement tab are oriented towards the bottom of the Non-Electrical IC/AT/CP housing. [Fig. 3]
- Secure hanger bars with provided hardware. [Fig. 2]
- Extend hanger bars between joists. Hanger bars can be adjusted to accommodate joist centers between 16" to 24". Hammer in securement tabs into ceiling joist. [Fig. 3]
- Permanently secure hanger bars to joist with hardware provided by others. [Fig. 3]
- Identify knock-out to be used for feeding wiring extended from Remote driver. [Fig. 4]
- Feed extended wiring from output of Remote driver through the Non-Electrical IC/AT/CP housing knock-out. Leave enough slack so the wiring extends through the housing and out of the ceiling cut-out plane by 6" to facilitate servicing of the light engine.

**Diagrams**

Mounting Holes  
(Typ. 2) all sides

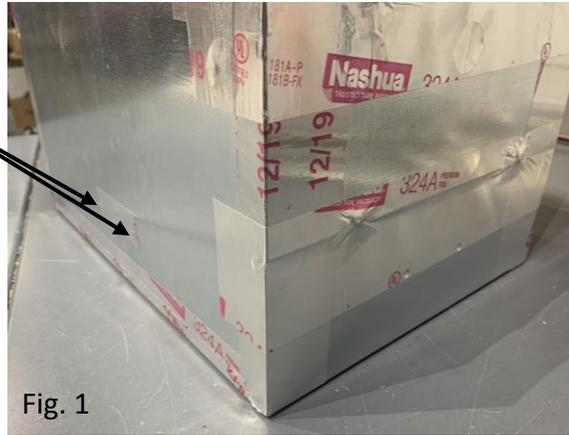


Fig. 1

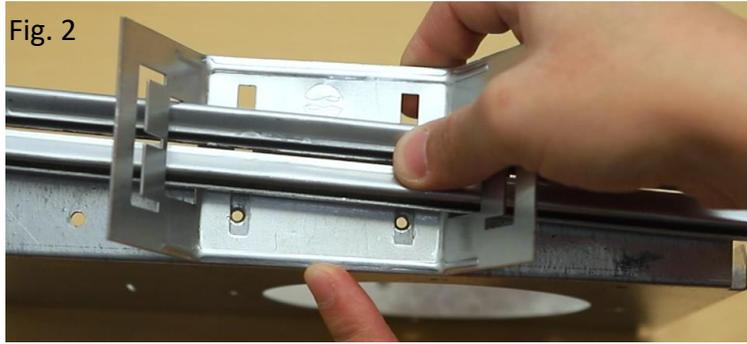


Fig. 2

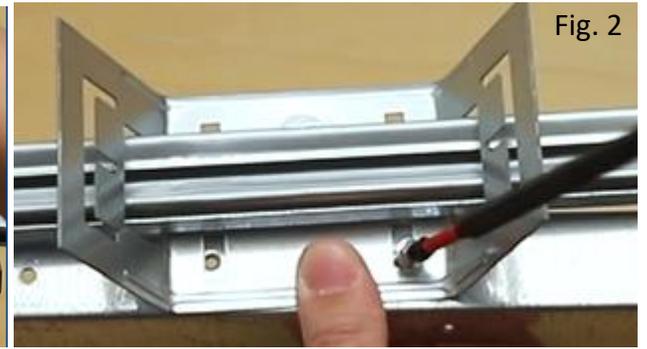


Fig. 2

Fig. 3

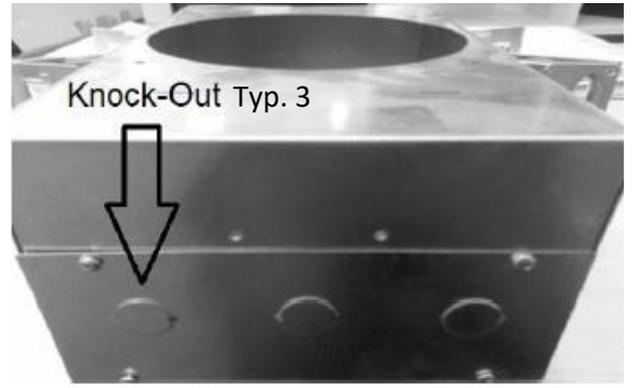
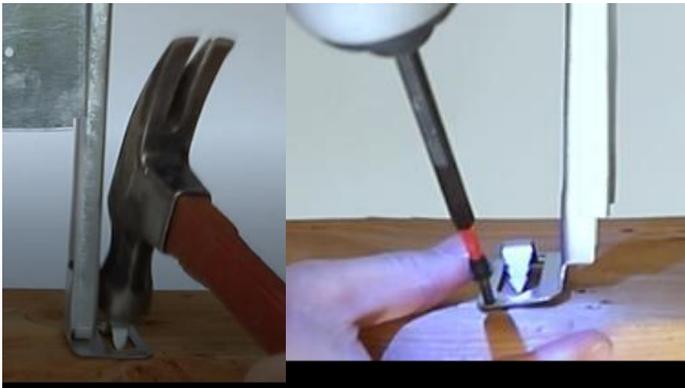


Fig. 4