

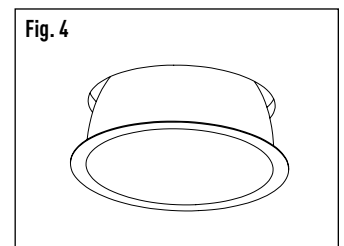
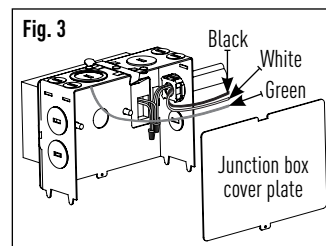
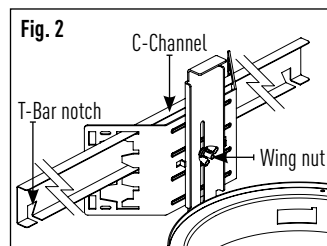
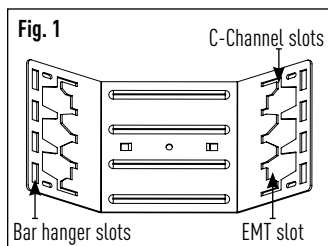
IMPORTANT SAFETY INSTRUCTIONS

- Read all installation instructions before installing. It is important to save these instructions.
- Observe and follow all label information and instructions regarding dry, damp and wet location listings, proper Intense LED module, warnings of installation near combustible materials and/or insulation.
- Turn off power at circuit breaker before attempting to install or perform maintenance on the fixtures.
- Be sure to connect ground wire to prevent electric shock or other potential hazards.
- The product must be installed in a manner consistent with the intended use and in compliance with the national electrical codes and local codes.
- Do not block the trim aperture as this may cause unsafe operating conditions.
- **WARNING: RISK OF FIRE.** Non-IC fixture requires that insulation must be kept at least 3" away from all sides of the fixture. Minimum of 90°C supply conductors. Consult a qualified electrician before installation.

WARNING: Use only Intense Lighting trims listed for use with this fixture. Use of trims other than those listed by Intense Lighting is a violation of N.E.C 110-3(B) and voids all warranties.

INSTALLATION INSTRUCTIONS

1. Install fixture into ceiling cavity using universal mounting bracket which has slot openings for C-Channel, flat bar, wood joist bar hanger (ordered separately) and 1/2" EMT (by others). Secure to joist or grid using fasteners or wire. C-Channel hangers are recommended for T-Bar ceilings, install with notches facing down to engage T-Bar grid (Fig. 1).
2. Mounting bracket includes a wing nut to adjust fixture to accommodate different ceiling thickness or ceiling construction (Fig. 2).
3. Remove junction box cover plate. Remove desired knockout, the junction box will accept metal conduit or non-metallic cable.
4. Connect black wire from fixture to black (**HOT**) supply wire, white wire from fixture to white (**NEUTRAL**) supply wire and connect the ground from fixture to green (**GROUND**) supply wire. Use UL listed connectors or wire nuts to make the connections (not included). (Fig. 3).
5. Make connections in junction box and replace cover plate.
6. Push reflector into plaster frame ensuring the trim is flush to the ceiling (Fig. 4).
7. Once all fixtures have been installed, power at the breaker can be restored.



MAINTENANCE

1. Disconnect power at the breaker before performing maintenance.
2. Remove reflector from frame-in by pulling down from both sides.
3. - (L1-L2) Remove round heat sink by pushing up and twisting counter clockwise to disengage heatsink. Set round heat sink and LED module aside (Fig. 5).
- (L3-L6) Remove LED module by removing (3) M4 x 30mm screws. Set LED module aside (Fig. 6).
4. To replace driver; Remove driver's junction box plate and disconnect wiring (Fig. 7).
5. To replace LED; Remove (3) M4 x 35mm screws from LED module to disengage from heatsink. Remove (2) M4 x 8mm screws to disengage from junction cover. Disconnect (2) wires from the LED (Fig. 8).

