# Ceiling Mount Fixture Installation and Wiring Instructions

NOTE: ALWAYS TURN POWER OFF BEFORE INSTALLING LIGHTING FIXTURES! IMPORTANT: YOU SHOULD USE A GUALIFIED ELECTRICIAN TO INSTALL THIS FIXTURE.

#### Installation (see Fig.A)

- 1. Disconnect power at main electrical panel before installation.
- Thread the mounting screws into the opposite side of the mounting plate from the GREEN ground screw.
- 3. Guide fixture wires through hole in center of mounting plate.
- 4. Follow wiring instructions carefully (listed below).
- Attach mounting plate to outlet box using box screws provided with outlet box.
- 6. Thread Hexnut onto mounting screws.
- Mount fixture by aligning mounting holes in canopy with mounting screws and threading ball nuts onto mounting screws. Tighten to firmly hold canopy in place against wall (mounting screws may require adjustment).

### Wiring (see Fig.B)

- Split the conductors of the fixture wire about 4 inches. Being carefull not to expose any of the wire inside of the insulation.
- Connect the fixture ground wire to the outlet box ground wire using wirenut (not provided). Connect outlet box ground wire to mounting plate with GREEN hex-head ground screw to tapped hole in mounting plate marked "GND".
- Connect the half of the fixture wire that is white, marked, or has a ribbed surface to the outlet box supply wire (WHITE). Connect the other half of the fixture wire that is black, unmarked, or has a smooth surface to the outlet box supply wire (BLACK or RED). Use wirenuts provided.
- Spread the electrical splices so that the black wire are on one side of the outlet box and the white wire are on the other side.

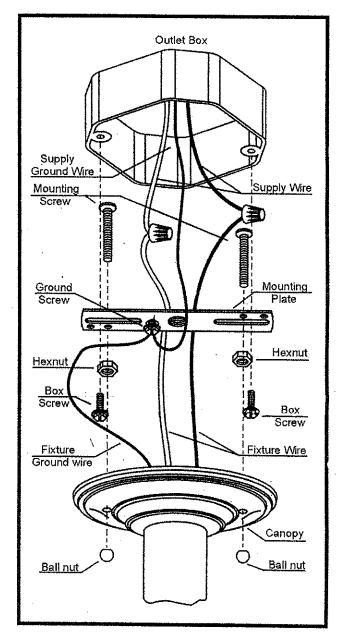
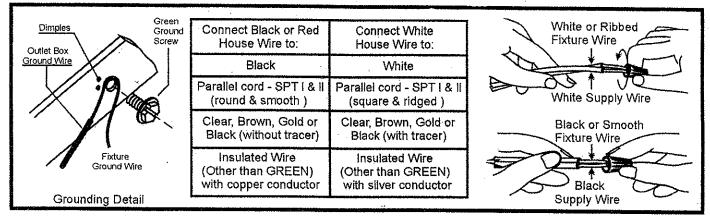


Fig. A



## Hanging Fixture Installation and Wiring Instructions

NOTE: ALWAYS TURN POWER OFF BEFORE INSTALLING LIGHTING FIXTURES!

IMPORTANT: YOU SHOULD USE A QUALIFIED ELECTRICIAN TO INSTALL THIS FIXTURE.

### Installation (see Fig.A)

- 1. Disconnect power at main electrical panel before installation.
- Attach mounting strap to outlet box using box screws provided with outlet box.
- Screw threaded nipple into collar loop as far as it will go. Secure with look washer and hexnut.
- Screw threaded nipple into mounting strap approximately 1/2 inch. Adjust height of collar loop by temporarily holding canopy in place against ceiling with collar loop extending downward through hole in canopy.
- Use pliers to open one end link of the chain and attach to loop on fixture. Close link. Thread fixture wire through chain links, weaving wire through every second link.
- 6. Pull ends of chain and wires through collar ring and canopy.
- Use pliers to open the other end link of **chain**and attach to **collar loop**, Close link.
- Pass ends of fixture wires through center hole of collar loop, threaded nipple, and mounting strap.

### Wiring (see Fig.B)

- Split the conductors of the **fixture wire** about 4 inches. Being careful not to expose any of the wire inside of the insulation.
- 10. Connect the fixture ground wire to the outlet box ground wire using wirenut (not provided). Connect outlet box ground wire to mounting strap with GREEN hex-head ground screw to tapped hole in mounting strap marked "GNO".
- 11. Connect the half of the fixture wire that is white, marked, or has a ribbed surface to the outlet box supply wire (WHITE). Connect the other half of the fixture wire that is black, unmarked, or has a smooth surface to the outlet box supply wire (BLACK or RED). Use wirenuts provided.
- 12. Spread the electrical splices so that the black wire are on one side of the outlet box and the white wire are on the other side.
- Slide canopy up into place against ceiling.
  Slide collar ring up and thread onto collar loop to secure canopy in place.

NOTE: Make sure chain supports the weight of the light fixture and no weight is on either supply or ground wires.

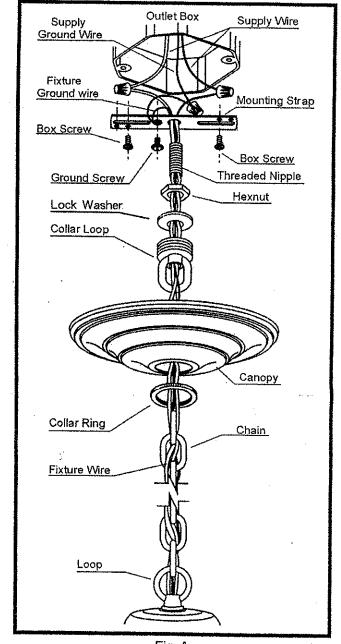


Fig. A

