## INSTALLATION AND SAFETY INSTRUCTIONS

#### NOTE:ALWAY TURN POWER OFF BEFORE INSTALLING LIGHTING FIXTURES!

**WARNNING--** Follow the instructions carefully to assure full compliance with N.E.C. requirements. If there are any questions, contact a qualified electrical contractor.

CAUTION -- All glass is fragile, use care when handling glass component(s) and or lamp(s).

#### Installation

- 1, Disconnect power at main electrical panel before installation.
- 2, Assemble mounting screws into thread holes in mounting bar.
- 3, Position the fixture to the desired height by adjusting the supply wire then move the "8" buckle close to plastic bushing.

  Secure locking the plastic set screw into the plastic bushing.
- 4, Attach mounting bar to outlet box using mounting screws provided with outlet box.
- 5, Make wire connections.
- 6, Push the canopy to wall, carefully passing the nipple through the mounting holes.
- Secure the canopy to wall with swivel joint.
- 8. Place glass or shade in position and securely tighten the mounting screws to hold glass or shade with the fixture.

#### Wiring:

- 1, Split the conductors of the fixture wire about 4 inches. Be careful not to expose any of the wire inside of the insulation.
- Connect the fixture ground wire to the outlet box ground wire using wirenut. Connect outlet box ground wire to mounting plate with GREEN hex-head ground screw to tapped hole in mounting plate marked "GND".
- 3, 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 to connect all fixture wires.
- 4. Spread the electrical splices so that the black wires are on one side of the outlet box and the white wires are on the other side.
- 5, 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 lighting fixture and no weight is no either supply or ground wires.



### **Grounding Instruciton:**

- a). On fixtures where mounting plate is provide with a hole and two raised dimples. Wrap ground wire from outlet box around green ground screw and thread into holes.
- b). On fixtures where a cupped washer is provided, attach ground wire from outlet box under cupped washer and green ground screw, and thread into mounting plate. If fixture is provided with ground wire, connect fixture ground wire to outlet box ground wire with connector after following the above steps.



