

## 8810, 8815 & 8820

### GENERAL

1. To ensure the success of the fixture installation, the following instructions and diagram(s) should be read and understood.
2. All electrical connections must be made in accordance with the National Electric code and local codes and ordinances. If you are uncertain of the methods of installing electrical wiring and lighting fixtures secure the services of a qualified licensed electrician.

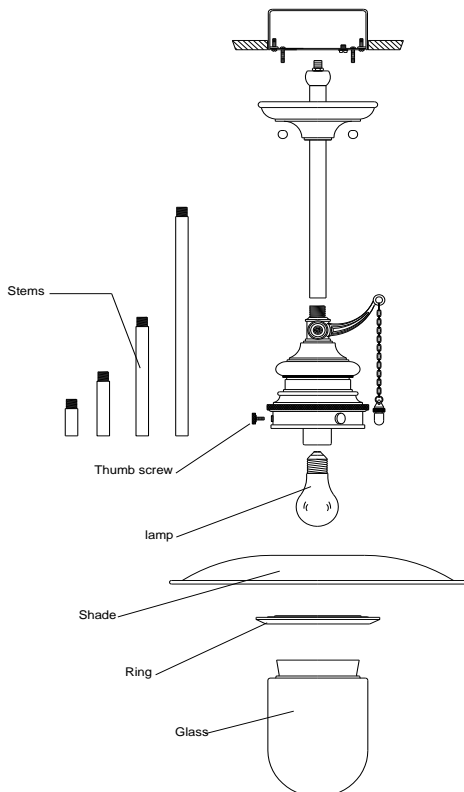
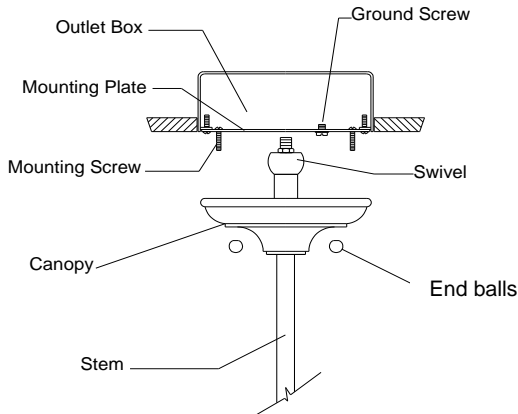
**3. TOOLS NEEDED:** Blade screwdriver, phillips screwdriver, slip joint pliers or small adjustable wrench, wire cutter/stripper, electrical current tester, stepladder and electrical tape. **NOTE:** The important safeguards and instructions outlined on this sheet are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and care are factors that cannot be built into any product. Caution and care must be supplied by the person(s) installing, operating and maintaining this lighting fixture.

### INSTALLATION PREPARATION

1. **TURN OFF THE ENTIRE ELECTRICAL CIRCUIT TO WHICH THE LIGHTING FIXTURE IS TO BE ATTACHED.** Move the appropriate circuit breaker to the "off" position or completely remove the fuse controlling the circuit.
2. If an existing fixture is being replaced, remove it and note to which of the wires in the outlet box the fixture was attached. **DO NOT SEPARATE ANY OTHER WIRES THAT MAY BE IN THE BOX. DO NOT DAMAGE THE INSULATION OF OLDER WIRING.** In regular circumstances the BLACK wire will be the "Hot" lead and the WHITE wire will be the "Neutral" or "Common" lead. A GREEN or BARE COPPER wire is the "Ground". In older buildings it is always good practice to reconfirm the polarity of the wiring.
3. This fixture is designed to be mounted on a standard round or octagon box. The box must be securely mounted to the structure of the building.
4. This fixture is supplied with a 5 – piece stem. There is one 3" section, one 6" section, one 12" section and two 18" sections.

### FIXTURE INSTALLATION

1. Remove the fixture, shades and parts bag(s) from the carton. Before discarding the carton, double check packing to make certain that all parts are found.
2. Remove the 2 end balls holding the mounting plate to the fixture. (Starting at back), thread the 2 longest mounting screws into the mounting plate. (The green screw is in the front). Attach the mounting plate to the outlet box. (The green screw should face the floor).
3. Thread the small hex nuts onto the mounting screws. Lock the hex nuts against the mounting plate.
4. Thread lead ground wire through pipe stem and twist tightly onto the body. Keep adding additional stems required.
5. Thread wire through canopy and carefully slide over stem.
6. Install ball swivel on end of stem.
7. Trim excess wire to min 6" beyond stem, strip to 5/8" and twist.
8. Slide canopy up and be sure to align tab with groove in ball swivel.
9. Fasten the green fixture wire to the green or bare copper wire in the box or fasten it to the mounting plate with green screw provided.
- NEVER FASTEN THE GROUND WIRE TO THE BLACK OR "HOT" WIRE! FAILURE TO FOLLOW THIS INSTRUCTION COULD RESULT IN SERIOUS INJURY OR DEATH!**
10. Fasten the white fixture wire to the white wire in the outlet box. Fasten the wires to together with an approved fastener (wire nut). Starting about 1" below the fastener, tightly wrap connection with electrical tape so that the tape seals the end of the fastener. Make sure that there is no exposed wire or strands that could cause a dangerous short circuit!
11. Connect the black fixture wires to the black wire in the outlet box. Fasten the joined wires as in step 10.
12. Position and mount canopy to outlet box at ceiling with end balls.



13. Install the lamps (light bulbs).

**NOTE:** 8810 is rated for 75 watt Type A lamps.

8815 is rated for 100 watt Type A lamps.

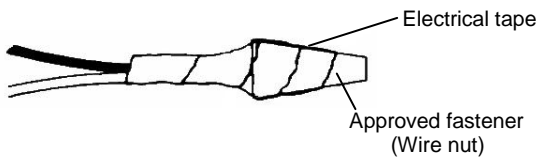
8820 is rated for 150 watt Type A lamps.

**DO NOT EXCEED RECOMMENDED WATTAGE !**

14. Place the ring and shade onto the top of the glass.

15. Place the glass onto glass fitting, twist the thumb screw to hold the glass (Do not over tighten).

16. Restore power to circuit at breaker or fuse box.



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