

1155 & 1158

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.

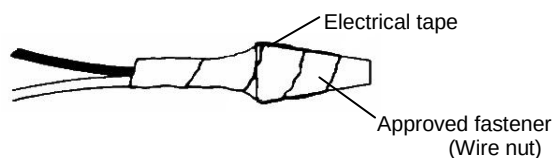
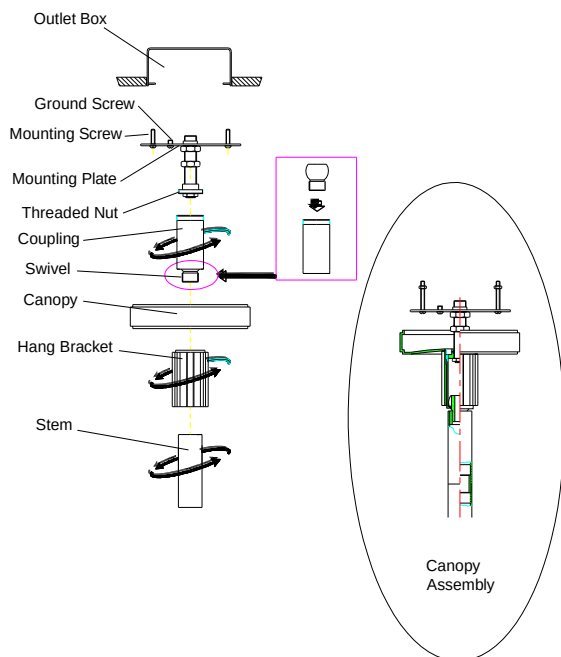
3. TOOLS NEEDED: Blade screwdriver, phillips screwdriver, slip joint pliers or small adjustable wrench, wire cutter/stripper, electrical current tester, stepladder and electrical tape. NOTE: The important safeguards and instructions outlined on this sheet are not meant to cover all possible conditions 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. Thread the 2 mounting screws into the mounting plate, (The green screw is in front). Attach the mounting plate to the outlet box. (The green screw should face the floor).
3. Thread the nipple, nuts and threaded nut onto the mounting plate.
4. Thread the lead ground wire through pipe stem and twist tightly onto the body. Keep adding the additional stems required.
5. Assemble the stems, thread the stem to the fixture body, pull the wire through stem and canopy, slide over the coupling carefully.
6. Put the swivel into the coupling and thread it through canopy, onto the end of the stem.
7. Twist the coupling onto threaded nut to hang the fixture.
8. Trim excess wire to min. 6" beyond stem, strip to 5/8" and twist.
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 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 by twisting the hang bracket.
13. Place the shades onto the socket sleeve, fasten them with socket rings.



14. Install the lamps (light bulbs).
NOTE: This fixture is rated for 60 watt Type C lamps.
DO NOT EXCEED RECOMMENDED WATTAGE!
15. Restore power to circuit at breaker or fuse box.

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