





Hudson Valley Lighting, Inc.

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INSTALLATION INSTRUCTIONS

4514

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.

FIXTURE INSTALLATION

- 1. Attach the crossbar to the outlet box. (The green screw should face the floor).
- 2. Thread the nipple onto the mounting strap
- **3.** Measure 6" of lead wire beyond the end of the chain. Cut off excess wire. Strip the insulation off the ends of the leads exposing approx. 1/2 " of wire. Twist the strands of wire together. Push the leads and ground wire up through the screwcollar loop and nipple and into the outlet box.
- **4.** Fasten the bare ground wire to the green or bare copper wire in the outlet box or the green screw on the crossbar.NEVER FASTEN THE GROUND WIRE TO THE BLACK OR "HOT" WIRE !FAILURE TO FOLLOW THIS INSTRUCTION COULD RESULT IN SERIOUS INJURY OR DEATH!
- 5. Fasten the fixture lead with the ridge(s) to the white wire in the outlet box. Fasten the wires together with an approved fastener (wire nut) Sterting about 1" below the fastener, tightly wrap the connetion 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!
- **6.** Connect the smooth fixture lead to the black wire in the outlet box. Fasten the joined wires as in step 5
- 7. Slide the canopy and screwcollar ring up the chain and secure the canopy to the ceiling.
- 8. Place the glass on the fixture.
- 9. Place the shade on the fixture.
- 8. Install the lamp (light bulb).NOTE: This fixture is rated for 75 watt type A.

DO NOT EXCEED RECOMMENDED WATTAGE!

- 10. Open end links of chain and attach the chain to the loop. Close the top link of chain. Hang the fixture on the chain at the desired height. Remove excess chain. Close the bottom link of chain.
- 11. Restore power to circuit at breaker or fuse box.