159-11 INSTALLATION INSTRUCTIONS



GENERAL

1. To insure the success of the fixture installation, the following instructions and diagram(s) should be read and understood. All electrical connections must be made in accordance with the National Electric Code and local codes and ordinances. Only a qualified licensed electrician should install this 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 over a correctly installed standard round or octagon box or a through wiring box with a plaster frame. The box must be securely mounted to the structure of the building.
- 4. Remove the fixture, diffuser and parts bag(s) from the carton. Before discarding the carton, double check to make certain that all parts are found.

FIXTURE INSTALLATION

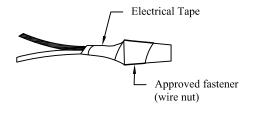
- 1. Remove the mounting screws holding the mounting ring to the fixture.
- 2. Fasten the mounting ring to the outlet box. Align the mounting bar so the mounting tabs are exactly vertical.
- 3. Fasten the bare copper ground wire to the green or bare copper wire in the outlet box or to the green screw 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!

4. Fasten the white fixture lead 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 the 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!



- 5. Connect the black fixture lead to the black wire in the outlet box. Fasten the joined wires as in step 4.
- 6. Place the fixture over the mounting ring and fasten it in place with the screws removed in step 1.
- 7. Polish/Buff the fixture to remove the protective coating and bring to a mirror finish.
- 8. Attach the shade to the fixture.
- 9. Install the lamp(s) (light bulb(s).

NOTE: Use 60 Watt Lamps.

DO NOT EXCEED RECOMMENDED WATTAGE!

10. Restore the power to circuit at the breaker or fuse box.

