ASSEMBLY AND INSTALLATION

INSTRUCTIONS

CAUTION

Read instruction carefully and turn electricity off at main fuse box before beginning installation

INSTALLATION & OPERATION INSTRUCTIONS TOOLS & MATERIALS REQUIRED

Printed in China

- Blade screw driver
- Adjustable wrench
- Step Ladder
- Wire cutters
- Wiring suppliers as required by electrical code

CAUTION: Before assembling your lighting fixture. Refer to the section titled ELECTRICAL CONNECTIONS. If you feel you do not have electrical wiring experience, refer to a do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician.

GENERAL

- 1. To ensure the success of the installation. Be sure to read these instructions and review the diagrams thoroughly before beginning.
- 2. All electrical connections must be in accordance with local codes, ordinances, or the National Electrical Code. If you are unfamiliar with methods of installing electrical wiring. Secure the services of a qualified licensed electrician.
- 3. Before starting the installation, disconnect the power by turning off the circuit breaker or by removing the fuse at the fuse box. Turning the power off using the light switch is not sufficient to prevent electrical shock.

This outdoor lantern is suitable for wet location.

The important safeguards and instructions appearing in this manual 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 which cannot be built into any product. These factors must be supplied by the person(s) caring for and operating the fixture.

UNPACK/THE FIXTURE

Check the contents of the box You should receive:

- Mounting bracket
- Mounting hardware
- Fixture
- Shade(s) (not provided on all models)

PREPARE THE FIXTURE

NOTE: FIRST TURN OFF ELECTRICITY

- 1. If you are replacing an existing fixture, disconnect and remove the old fixture. Expose the supply wiring from the outlet box.
- 2. If your fixture is supplied with a threaded stem for mounting, refer to figure 1 and follow step 3.If your fixture is supplied with 2 machine screws. Refer to figure 2 or 3 and follow step 4.
- 3. If your fixture is supplied with a threaded stem screw the stem 3 complete turns into the mounting bracket and lock into place with a hexagon locknut..
- 4. If your fixture is supplied with two machine screws, thread the machine screws into the opposite side of the mounting bracket from the green grounding screw.
- 5. Fasten the mounting bracket to the outlet box using the two screws provided. The machine screws or threaded nipple should be facing the outward direction.
- 6. While supporting the fixture, connect the grounding wire (green or bare copper) from the fixture to the grounding conductors of the supply circuit. Attach all of the grounding conductors to the mounting bracket with the green grounding attachment screw.
- 7. Make electrical connections, see below:

ELECTRICAL CONNECTIONS

To make electrical connections

Connect the white wire(s) from the fixture to the white wire of the supply circuit. Connect the black wire(s) from the fixture to the black wire of the supply circuit, Use U.L. Listed wire connectors suitable for the size, type and number of conductors. No loose strands of loose connections should be present. Secure wire connectors with U.L. Listed electrical tape.

FINAL ASSEMBLY

- 1. Spread the electrical splices so that the black wires are on the other side.
- 2. Place the fixture against the mounting surface allowing the machine screws or threaded stem to pass through the fixture cover plate. Secure with the acorn nuts or mounting nut provided.
- 3. Install the light bulb(s) (not provided)

 CAUTION: Refer to the relamping label located near the lamp holder for the recommended maximum wattage-do not exceed recommended wattage.
- 4. If applicable. Secure the glass to the fixture with the screws provided.
- 5. Outdoor wall fixtures must be caulked with suitable RTV or silicone compound around the top and sides, keep bottom clear to allow moisture to escape.
- 6. Restore electricity and check the operation of lighting fixtures.









