

LED Wet Location Outdoor Emergency Light

User Manual

01 / IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions in the following should always be followed.

WARNING

1. Installation, service and maintenance should be performed by a qualified licensed electrician.
2. Make sure that ALL electrical and grounded connections are in accordance with the National Electrical Code (NEC) and applicable local code requirements.
3. Before installing or servicing, disconnect the power at the fuse box or circuit breaker.
4. Review the diagram thoroughly before beginning.
5. DO NOT mount in hazardous locations or near gas or electric heaters.
6. DO NOT let the power cords touch hot surfaces.
7. The use of accessory equipment not recommended by the manufacturer may cause unsafe conditions.
8. DO NOT use this equipment for anything other than the intended use.

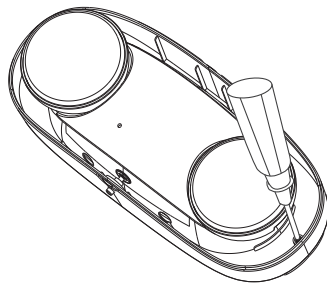
CAUTION

1. The battery in this unit may NOT be fully charged after electricity is connected. Allow the battery to charge for 24 hours before the first use.
2. To test, press the push-to-test switch and then light inside the unit should turn on.
3. Pay attention to the AC wiring in Fig. 5.

02 / INSTALLATION

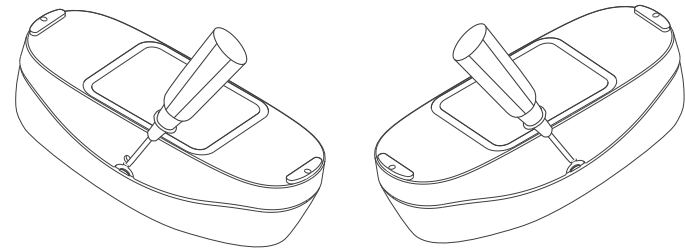
1. Using a Phillips screwdriver (not included) unscrew the two screws on the side of the lamp cover. (Fig. 1)

Fig. 1



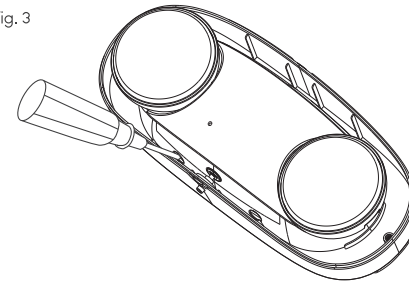
2. Insert the straight screwdriver (not included) along a notch on the side of the lamp cover to prise open the lamp cover. Prise open the other notch in the same way. Then remove the lamp cover. (Fig. 2)

Fig. 2



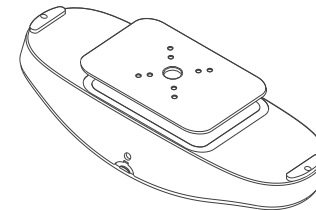
3. Using the screwdriver press against the lamp's buckle, and using the other hand hold and lift the unit up when the buckle is prised open. Continue holding the unit to keep the buckle open and then prise open the other buckle in the same way. Remove the unit from the housing. (Fig. 3)

Fig. 3



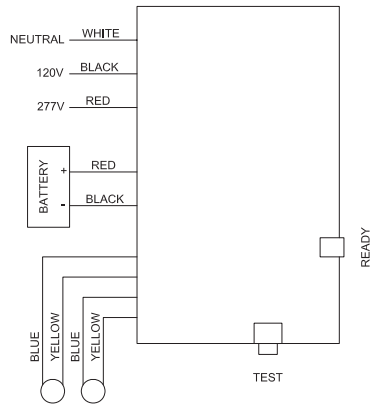
4. Drill a hole on the back of the housing and attach the EVA insulation to the back plate, then pull the input wires out. Mount the housing onto the j-box and secure with screws. (Fig. 4)

Fig. 4



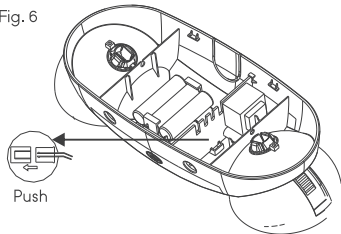
5. Connect wires through the j-box. (1) When using 120V AC, connect the black wire to the building utility. (2) If using 277V AC, connect the red wire to the building utility. Connect neutral wires to the white lead. Unused wires must be capped using enclosed wire nuts. (Fig. 5)

Fig. 5



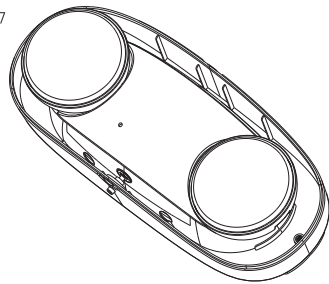
6. Connect the battery only after continuous AC power can be provided to the unit. (Fig. 6)

Fig. 6



7. Place the unit back into the housing. Replace the lamp cover and screw back onto the housing. (Fig. 7)

Fig. 7



8. Press the "TEST" button to check for proper operation of the unit.

O3 / OPERATION

1. Apply AC power to the unit. The LED indicator should turn red.
2. After the battery has been left to charge for 2 hours, test the unit by pushing the switch. The LED indicator turns OFF and the lamp on the unit turns ON.
3. When the switch is released, the lamp turns off and the LED indicator turns back to red.

O4 / WARRANTY

LEONLITE warrants that this product is free from defects in materials and workmanship for a period of 2 years from the day of purchase. This warranty does not apply if the product has been damaged through misuse, abuse, accident, modifications, alterations, neglect or mishandling.

LeonLite