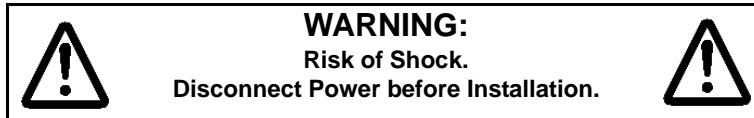


EL-2MRS Emergency Lighting Unit

Self-powered Halogen Light Unit



IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

1. All servicing should be performed by qualified service personnel.
2. All unused wires must be insulated to prevent shorting.
3. Do not use outdoors.
4. Do not let power supply cords touch hot surfaces.
5. Do not mount near gas or electric heaters.
6. Use caution when handling batteries. Battery acid can cause burns to the skin and eyes. If acid is spilled on the skin or eyes, flush affected area with fresh water and contact a physician immediately.
7. Avoid possible shorting.
8. Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
9. The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
10. Do not use this equipment for other than intended use.
11. When relamping, only use lamps specified in the fixture.
12. Allow battery to charge for 24 hours before first use.

SAVE THESE INSTRUCTIONS

Installation Instructions

IMPORTANT: Install product no higher than the maximum mounting height of 10 feet from the floor.

1. Turn off AC power.
2. Using a flat head screwdriver, insert the blade into the slot and gently pry off the front cover (see figure 1).

Wall & Ceiling Mount

1. Remove battery from back plate.
2. Remove the appropriate knockouts in the back plate to mount to a standard junction box.
3. Feed unit wires through the center hole of the back plate.
4. Make the proper connections (see figure 4):
 - a. For 120VAC, connect the black wire (120Vac) and white wire (neutral) to the building utility.
 - b. For 277VAC, connect the orange wire (277Vac) and white wire (neutral) to the building utility.
 - c. Feed wires back into the junction box.
5. Mount and secure the back plate to the junction box.
6. Reattach the battery to the back plate and connect the battery ensuring the red wire is connected to the positive terminal.
7. Snap top cover to back plate.

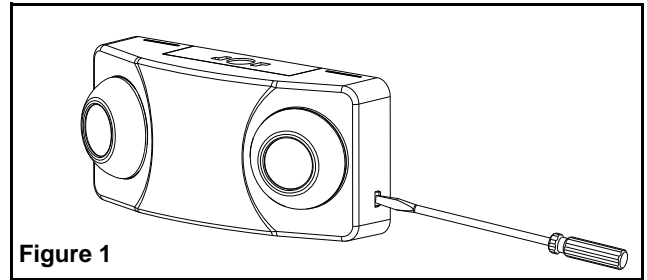


Figure 1

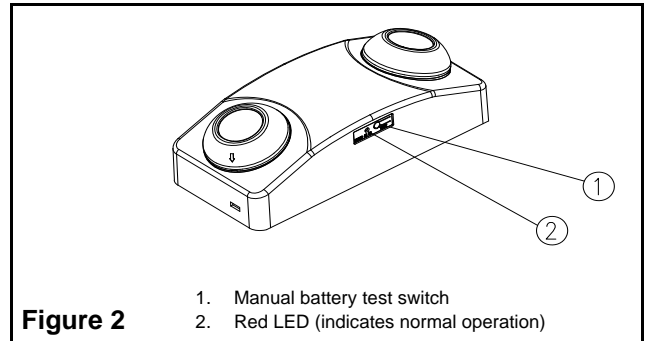


Figure 2

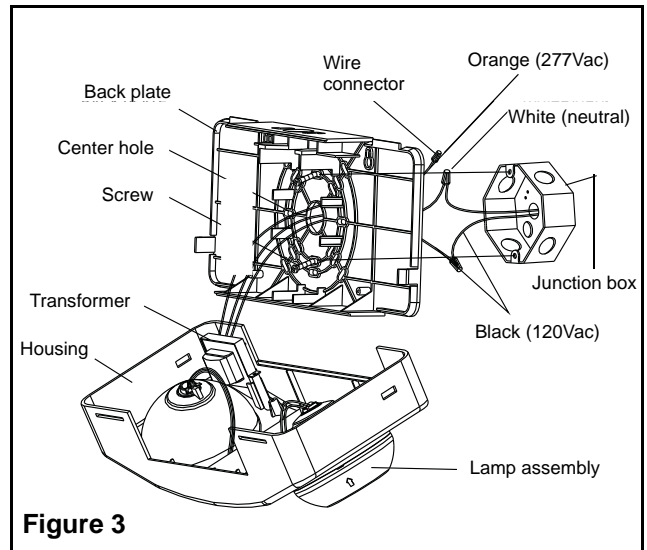


Figure 3

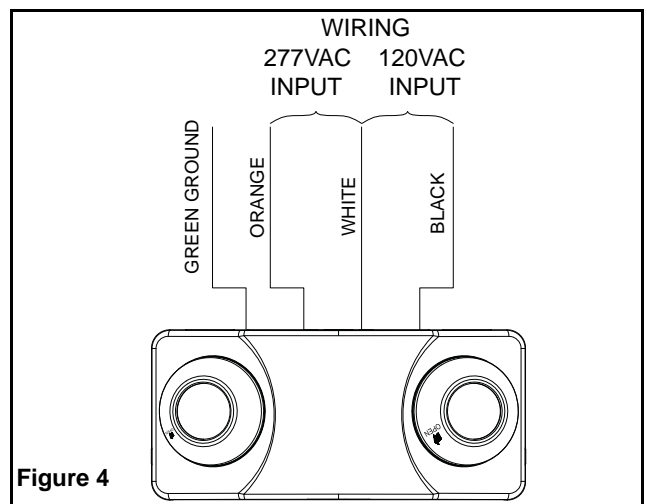


Figure 4

8. Restore power and press the test button (see figure 2). Lamp heads will turn on.

Wall mount Conduit entry

1. Remove the top knockout on the top flange of the fixture (see figure 5).
2. Remove keyhole knockouts on the back plate and mount to the wall.
3. Secure conduit to knockout and feed wires into the fixture.
4. Make the proper connections (see figure 4):
 - a. For 120VAC, connect the black wire (120Vac) and white wire (neutral) to the building utility.
 - b. For 277VAC, connect the orange wire (277Vac) and white wire (neutral) to the building utility.
5. Connect the red wire to the battery positive terminal.
6. Snap top cover to back plate.
7. Restore power and press the test button (see figure 2). Lamp heads will turn on.

Lamp adjustment

To adjust the lamps press down on the lamp head where it is marked "open" and turn the head in the desired direction (see figure 6).

Relamping (see figure 7)

1. Using a flat head screwdriver, insert the blade into the slot between the lamp cover and lamp body and then gently remove the lamp cover.
2. Install replacement lamps and snap lamp cover back into place.

Maintenance

None required. Replace the batteries as needed according to ambient conditions. Equipment must be tested regularly in accordance with local codes.

This unit comes with a (3) three year limited warranty.

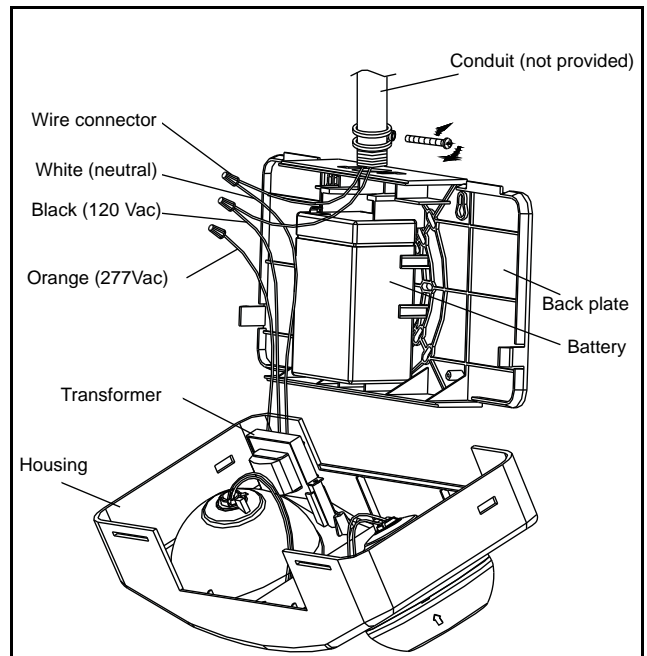


Figure 5

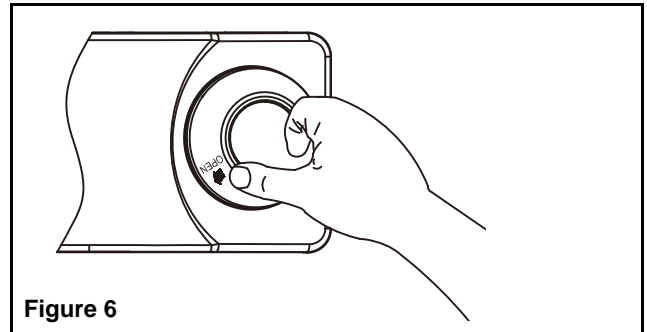


Figure 6

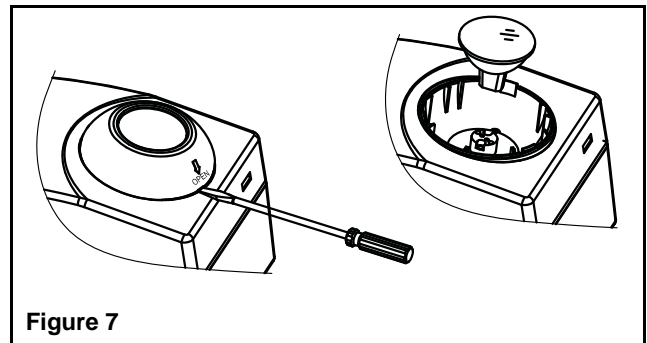


Figure 7