

Self-Powered Halogen Light Unit Installation Instructions

IMPORTANT SAFEGUARDS

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

1. **READ AND FOLLOW ALL SAFETY INSTRUCTIONS**
2. Do not use outdoors.
3. Do not mount near gas or electric heaters.
4. Do not let power cords touch hot surfaces.
5. Use caution when servicing batteries. Avoid possible shorting.
6. Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
7. The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
8. Do not use this equipment for other than intended use.
9. Before wiring to AC service, turn off AC power at fuse or circuit breaker.
10. Disconnect AC power and unplug battery before servicing.
11. When relamping, only use lamps specified in the fixture.
12. Battery in this unit may not be fully charged. After the AC service is hooked up to unit, let the battery charge up for at least 24 hrs before performing any tests.

SAVE THESE INSTRUCTIONS

INSTALLATION

JUNCTION BOX MOUNTING

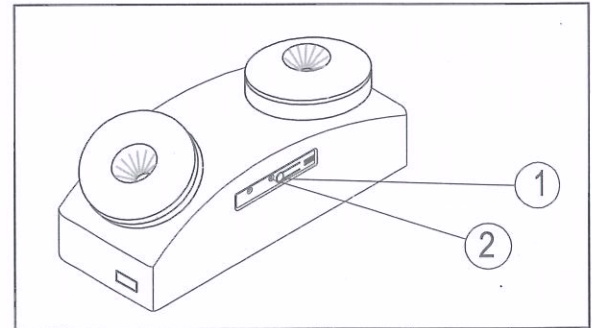
1. Remove 3/8" hole plug in the center of back plate and drill $\varnothing 1/4$ " holes into oblong knock outs on back plate that correspond to junction box holes to be used.
2. Feed the transformer input leads through center hole and make the proper connections. In USA: If using 120VAC, connect the black and white leads to the building utility. If using 277VAC, connect the orange and white leads to the building utility. In CANADA: If using 120VAC, connect the black and white leads to the building utility. If using 347VAC, connect the red and white leads to the building utility. Cap off unused wire. If the unit is self-powered, be sure to snap battery connector together.
3. Feed excess wire into junction box and secure back plate to junction box.
4. Snap light head housing, top first and then bottom.

CONDUIT MOUNTING

1. Secure back plate to all surface. Feed AC wires through the hole on the top flange of the back plate and make conduit connection. Make AC power connections as in 2 above.
2. Snap light head housing, top first and then bottom.

ALL SERVICING SHOULD BE PERFORMED BY QUALIFIED SERVICE PERSONNEL

MANUAL TESTING



- 1) Manual battery test switch
- 2) Red LED (indicates normal operation)

OPENING LIGHT HEAD HOUSING

When opening light head, please insert screwdriver into the slot on the side and carefully push in and down.

