INSTALLATION INSTRUCTIONS

INSTALLATION INSTRUCTIONS FOR RECESSED LED EMERGENCY UNIT

IMPORTANT SAFEGUARDS

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

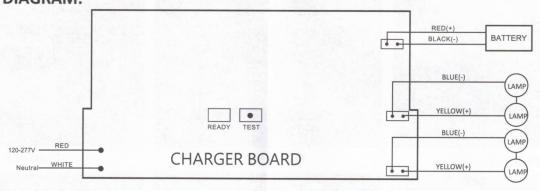
SAVE THESE INSTRUCTIONS AND DELIVER TO OWNER AFTER INSTALLATION

WARNING: RISK OF ELECTRIC SHOCK- NEVER CONNECT TO, DISCONNECT FROM, OR SERVICE WHILE EQUIPMENT IS ENERGIZED.

WARNING: FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN DEATH, SERIOUS INJURY OR SIGNIFICANT PROPERTY DAMAGE - For your protection, read and follow these warnings and instructions carefully before installing or maintaining this equipment. These instructions do not attempt to cover all installation and maintenance situations.

- All service shall be performed by qualified service electrician. This product must be installed and maintained in accordance with the applicable installation codes by a person familiar with the construction & operation of the product and the hazards involved.
- This product must be installed in accordance with the applicable installation codes and ordinances.
- Before wiring to power supply, turn off electricity at fuse or circuit breaker.
- Disconnect A. C. power and unplug battery before servicing.
- Consult your local building code for approved wiring and installation.
- May be used outdoors under cover (10°C-40°C)
- Do not let power supply cord touch hot surfaces.
- Do not mount near gas or electric heater.
- Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- Do not use this equipment for other than intended use.
- Connect to an AC voltage as recommended on the product label of this equipment.

WIRING DIAGRAM:



OPERATION:

The battery in this unit may not be fully charged. After electricity is connected to the unit for at least 24 hours, then normal operation of this unit should take effect. To check, press the "TEST" button. The LED lamps on the unit should turn ON.

In accordance with NFPA 101, the emergency lighting system must be tested monthly for a minimum of 30 seconds and annually for 90 minutes. Refer to the local codes for any additional requirements that may apply. When re-lamping, use only LED lamps specified in the fixture. Using other lamp types may result in damage or unsafe conditions.

Note: UL recommended maximum height is TBD

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INSTALLATION

- 1. Determine the proper location for where the unit is going to be mounted. Remove cardboard template from the box and place against the ceiling tile or area of the ceiling where the unit is going to be installed and trace a line around the template (Figure A). This will be the area that is going to be cut out.
- 2. Cut the rectangular hole out of the ceiling area or tile (Figure B). It's recommended for the cutting to be done on the ground, where possible.
- 3. Mount the BACK BOX in place using the bar hangers (Figure C).
- 4. Make adjustments to the bar hanger holder bracket to adjust the height of the back box (Figure D). Adjust until the bottom of the back box even aligns with the finished ceiling level (Figure E).
- 5. Make AC power supply connections at this point. Connect the Red lead to the Hot line and White lead to the Neutral of 120-277V power supply. Connect Green lead to the building ground.
- 6. Slide unit's housing with integral lamp heads into back box by pressing together the spring clips and hooking them into the SLOTS located on the shorter ends of the back box.
- 7. Connect the BATTERY (Figure F).
- 8. Snap in the Rectangular or Oval trimplate onto the unit's housing. Slide the complete assembly up and into the back box (Figure H).
- 9. Secure the assembly to the back box using the screws provided. Make necessary adjustments to the lamp heads orientation at this time (Figure I).

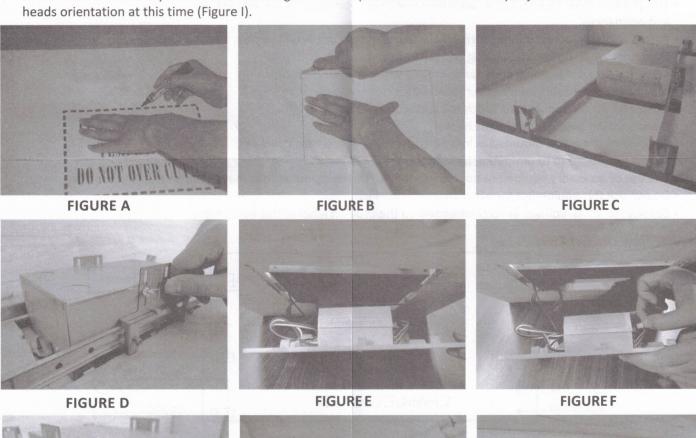


FIGURE H



FIGURE I

FIGURE G

SAVE THESE INSTRUCTIONS!