

WARNINGS



WARNINGS

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

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

RISK OF FIRE. Lamps are hot. Keep combustible material away from hot parts. Observe lamp manufacturer's warnings, recommendations and restrictions on lamp operation and maintenance. Make sure lamps are correctly installed.

DO NOT USE ABRASIVE MATERIALS, OR OTHER SOLVENTS. USE OF THESE SUBSTANCES MAY DAMAGE FIXTURE, WHICH MAY RESULT IN PERSONAL INJURY.

RISK OF PERSONAL INJURY. This product may have sharp edges. Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing and maintaining this product.

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

- Before wiring to power supply, turn off electricity at fuse or circuit breaker.

ATTENTION RECEIVING DEPARTMENT: Note actual fixture description of any shortage or noticeable damage on delivery receipt. File claim for common carrier (LTL) directly with carrier. Claims for concealed damage must be filed within 15 days of delivery. All damaged material, complete with original packaging must be retained.

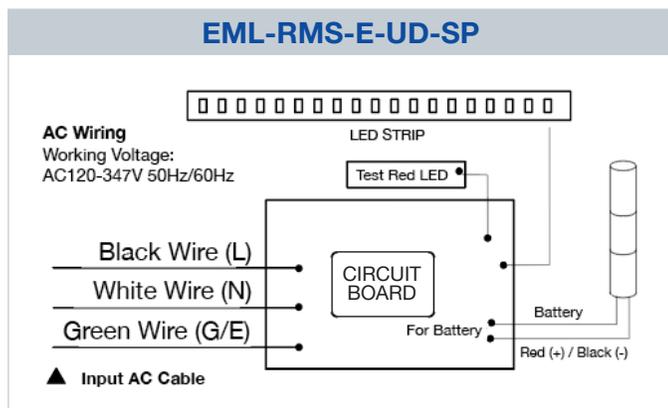
- Disconnect AC power and unplug battery before servicing.
- Consult your local building code for approved wiring and installation.
- Do not use outdoors.
- Do not let power supply cord touch hot surfaces.
- Do not mount near gas or electric heater.
- Do not install a damaged fixture.
- This product must be installed in accordance with the applicable installation codes and ordinances.
- Proper grounding is required to ensure personal safety (where applicable).
- All service shall be performed by qualified personnel. This product must be installed and maintained in accordance with the applicable installation codes by a person familiar with the construction and operation of the product and the hazards involved.
- Equipment should be mounted in locations and at heights where it will not be subjected to tampering by unauthorized personnel.
- Do not use this equipment for anything other than its intended use.

STORAGE

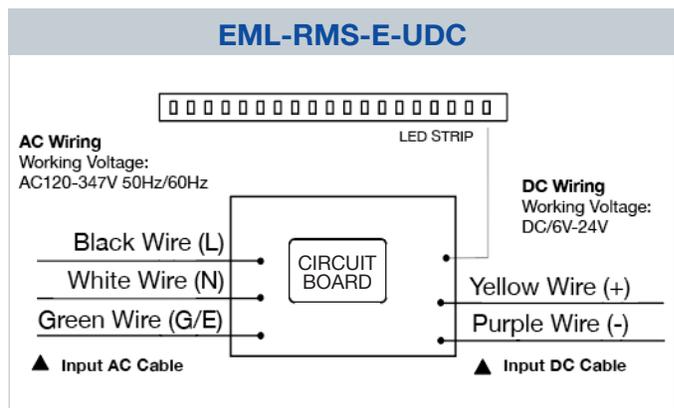
WHILE IN STORAGE, BATTERIES MUST BE CHARGED FOR 24 HOURS EVERY 6 MONTHS.

If it is necessary to store the unit, be sure to place it in a clean dry area. For extended storage, the batteries must be charged for 24 hours every 6 months. Failure to do so will result in reduced battery capacity or failure, which WILL NOT be covered under the warranty. Charging is accomplished by installing the batteries, turning the unit on and allowing it to run.

WIRING DIAGRAMS



NOTE: Ensure battery is connected to circuit board



INSTALLATION INSTRUCTIONS

1. Extend unswitched 24 hour AC supply of rated voltage to a junction box (supplied by others) installed in accordance with all applicable codes and standards. Leave a minimum of 8" of slack on the wire. This circuit should NOT be energized/live at this time.
2. Access fixture wiring compartment by using a flat head screwdriver to remove access plate.
3. Pull wires through junction box mounting plate then connect junction box mounting plate to the junction box with screws. (Fig. 1).

4. For flag mount (Fig.2): Remove the side knockout cover and pull wires through to the wiring compartment of the fixture. Connect the fixture to the canopy using screws.
5. Ceiling or wall mount (Fig. 3): Attach the canopy to the top of the fixture wiring compartment using screws.
6. Connect canopy to junction box mounting plate with provided screws (Fig. 4).
7. Make wiring connections according to the wiring diagrams on page 1. Choose the applicable wiring diagram. For self-powered (SP) models, ensure that the internal battery is connected to the circuit board. **CAUTION!** Failure to insulate any unused wires may result in a shock hazard or unsafe condition as well as equipment failure.
8. Secure all internal wires.
9. Re-attach access plate by sliding into place.
10. Do not rely on the electrical connections as the only support for the unit.

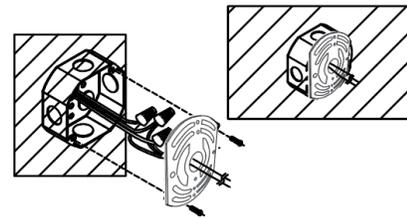


Fig. 1

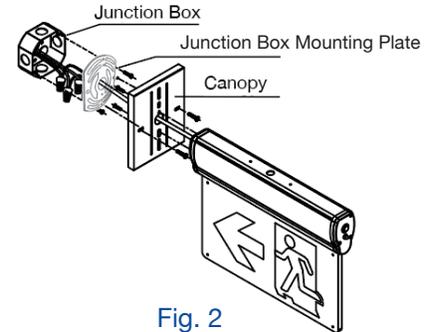


Fig. 2

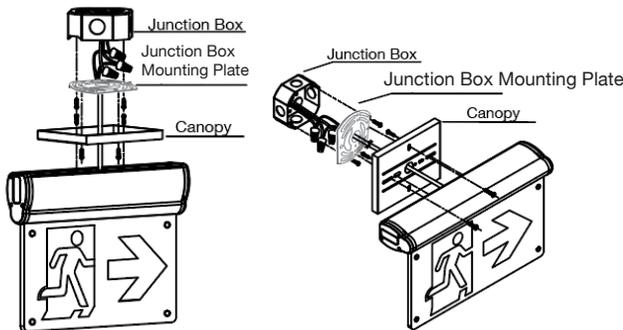


Fig. 3

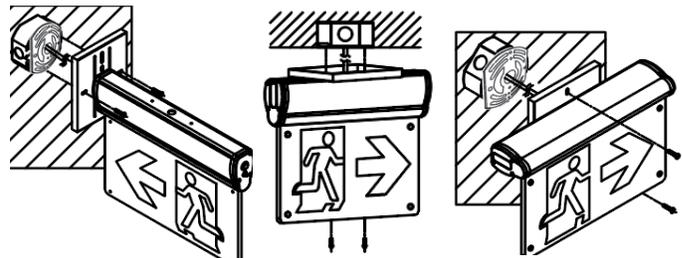


Fig. 4

CHANGING PICTOGRAMS

1. Use a flat head screw driver to remove the nylon insert plugs from each corner of the running man sign (Fig. 5).
2. Switch out pictogram with the desired running man sign.
3. Insert the nylon plugs back in place.

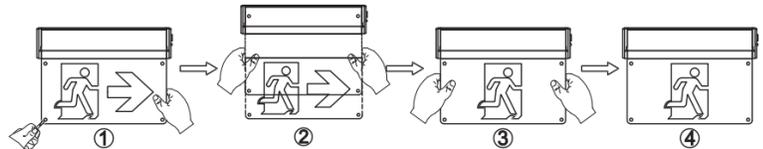


Fig. 5

OPERATION

UDC Model: Sign will illuminate when supplied with power.

Self-Powered Model:

1. To test, press the TEST switch. The AC indicator will go out and the LEDs will switch to battery power.
2. Release the TEST switch. The LEDs will switch back to the AC power and the AC indicator will come on.

MAINTENANCE

1. Code requires that the equipment be tested every 30 days for 30 seconds, and that written records be maintained for all test results and repairs (see Maintenance Table at the end of page #). Further, the equipment is to be tested once a year for the required duration as per code. The battery is to be replaced or the equipment repaired whenever the equipment fails to operate as intended during the duration of the test. The manufacturer strongly recommends compliance with all code requirements.

2. Clean lenses on a regular basis to provide maximum light distribution in case of an emergency.

Note: The servicing of any parts should be performed by qualified service personnel only. The use of replacement parts not furnished by the manufacturer may cause equipment failure and will void the warranty.

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