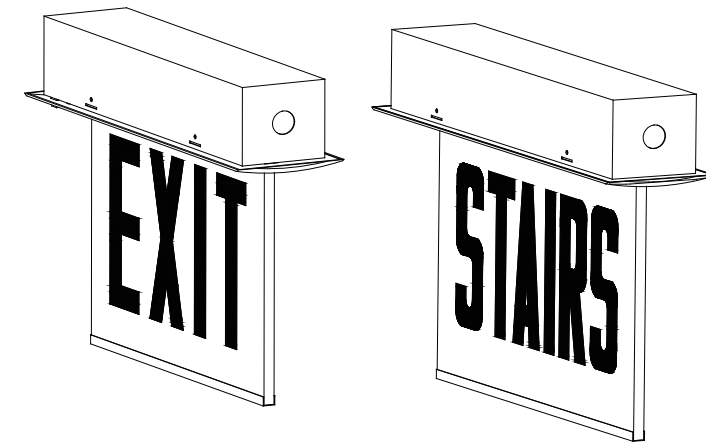


INSTALLATION INSTRUCTIONS RECESSED EDGE-LIT LED EXIT SIGN



IMPORTANT SAFEGUARDS

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- ⚠ **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. If you do not understand these instructions or additional information is required, contact Lithonia Lighting or your local Lithonia Lighting distributor.
- ⚠ **WARNING:** RISK OF ELECTRIC SHOCK - NEVER CONNECT TO, DISCONNECT FROM, OR SERVICE WHILE EQUIPMENT IS ENERGIZED.
- ⚠ **WARNING:** RISK OF FIRE - 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.
- ⚠ **WARNING:** DO NOT USE ABRASIVE MATERIALS OR OTHER SOLVENTS. USE OF THESE SUBSTANCES MAY DAMAGE FIXTURE, WHICH MAY RESULT IN PERSONAL INJURY.
- ⚠ **WARNING:** 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.
 - 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 (0°C - 50°C) (32°F - 122°F).
 - 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.
 - All service shall be performed by qualified service personnel. 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.
 - 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.

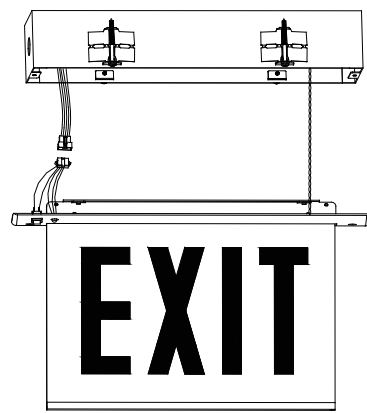


Fig. 10

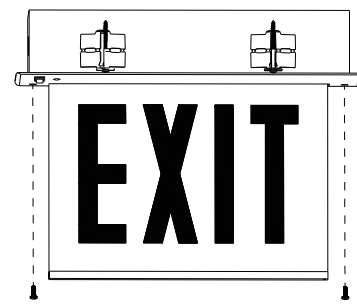


Fig. 11

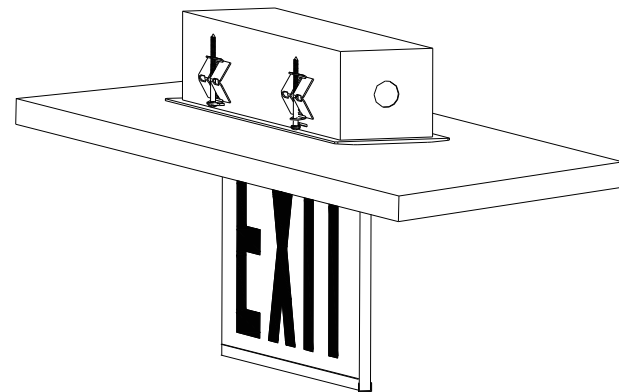
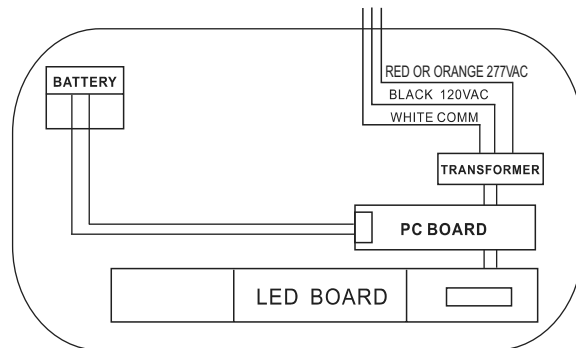
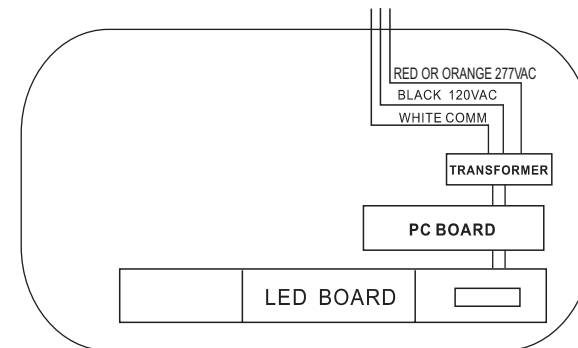


Fig. 12

BATTERY BACKUP WIRING DIAGRAM



AC ONLY WIRING DIAGRAM



INSPECTION and MAINTENANCE

NOTE: On emergency (ELN) models, the battery may be supplied with less than a full charge. After continuous AC power is provided, allow 24 hours for full charge and before initial testing.

LAMP OR BATTERY REPLACEMENT: Use only the replacement part specified on the product (UL) label. Use of any other light source or battery may result in transformer damage or unsafe conditions.



An Acuity Brands Company
EMERGENCY LIGHTING SYSTEMS
TEL: 800-334-8694 Fax: 770-981-8141 www.lithonia.com

**SAVE THESE INSTRUCTIONS
AND DELIVER TO OWNER AFTER INSTALLATION**

INSTALLATION

CAUTION: TURN OFF AC POWER TO CIRCUIT BEFORE BEGINNING INSTALLATION.

1. Prior to installation, refer to Figure 1 for part identifications.
2. Slide the screw holders into the holes on the unit's housing as shown in Figure 2.
3. Secure the screw holders with the small screws (provided) as shown in Figures 3 and 4.
4. Position the metal brackets beneath the screw holders and inset the long screws (provided) as shown in Figure 5.

Tighten the screw until the head reaches the screw holder as shown in Figure 6.

CAUTION: DO NOT TIGHTEN THE SCREWS TO THE POINT WHERE THE BRACKETS START TO EXPAND OUTWARD.

5. Cut a hole in the ceiling using the template. provided Slide the housing through the ceiling.
6. Once the housing is inside the ceiling, start tightening the long screws and the brackets start to bow out as shown in Figure 7.
7. Connect building supply wires to power supply wires in the metal housing as shown in Figures 8 and 9. For 120V supply connect line wire to the black lead and for 277V supply connect the line wire to the orange lead. Connect neutral wire to the white lead. The ground wire (green lead) must be connected in accordance with local codes.

CAUTION: The unused black or orange wire must be capped with wire nut or other approved insulator. Failure to do so may cause an unsafe condition.

8. Snap together the quick-connector harness to connect the LED board to the transformer between trim plate assembly and recessed box as shown in Figure 10.
9. Connect the battery (EL models) after continuous AC power can be provided to the unit.
10. Secure the trim plate assembly using remaining screws (provided) as shown in Figure 11.

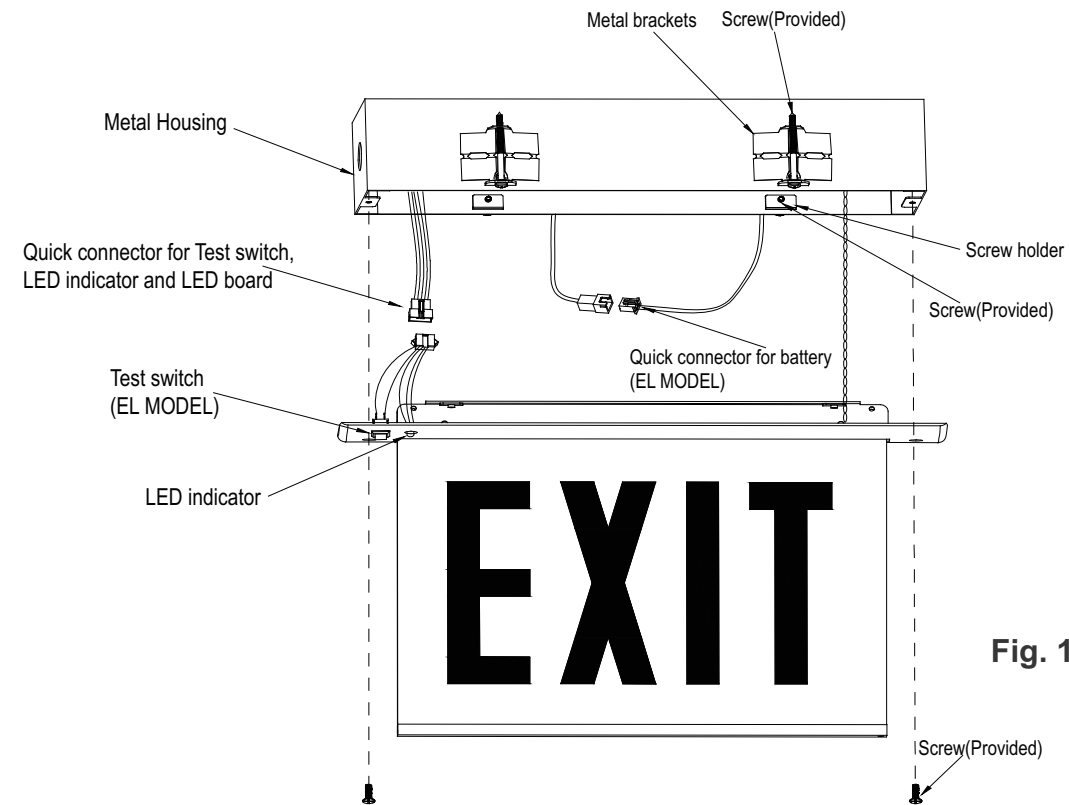


Fig. 1

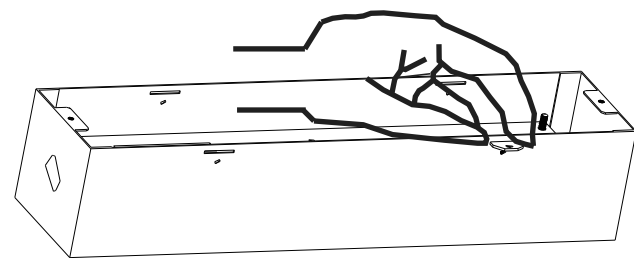


Fig. 2

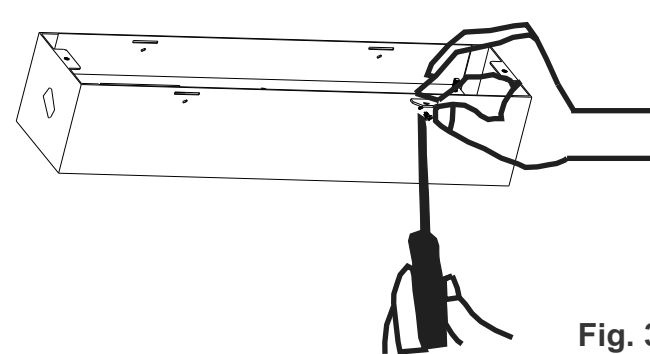


Fig. 3

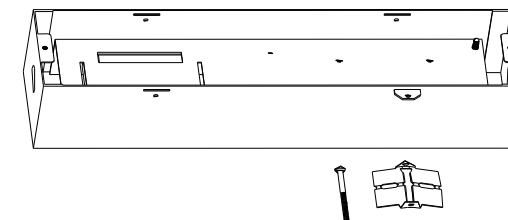


Fig. 4

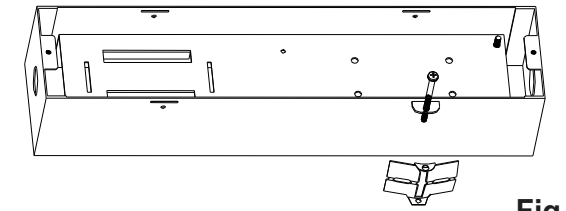


Fig. 5

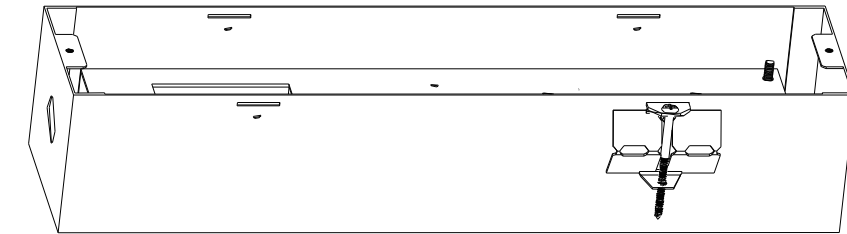


Fig. 6

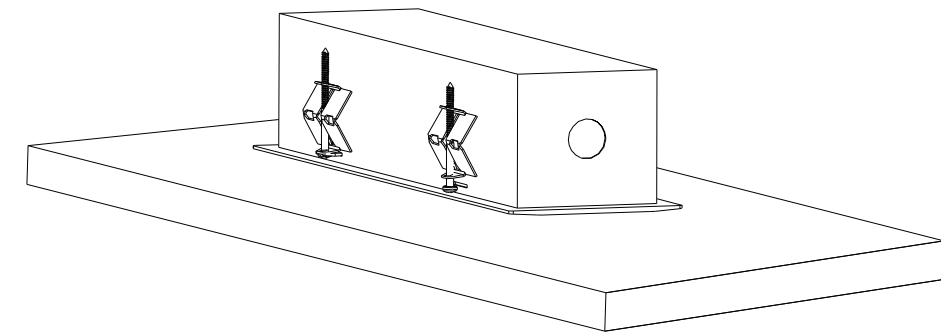


Fig. 7

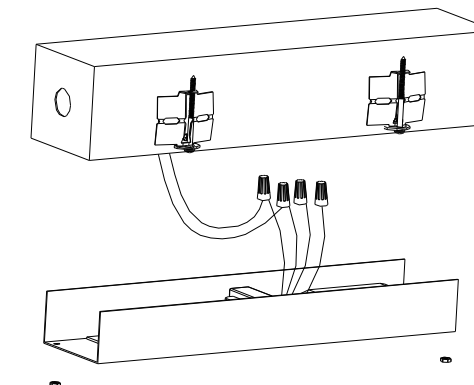


Fig. 8

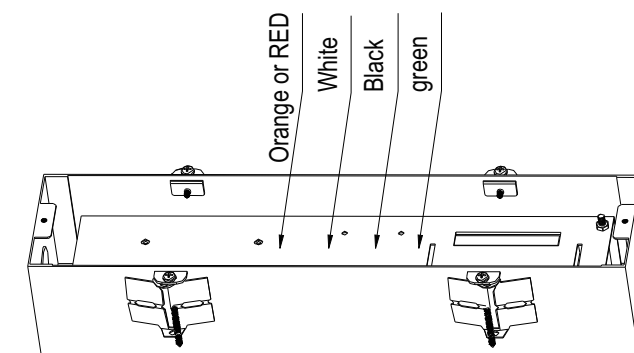


Fig. 9