

INSTALLATION INSTRUCTIONS

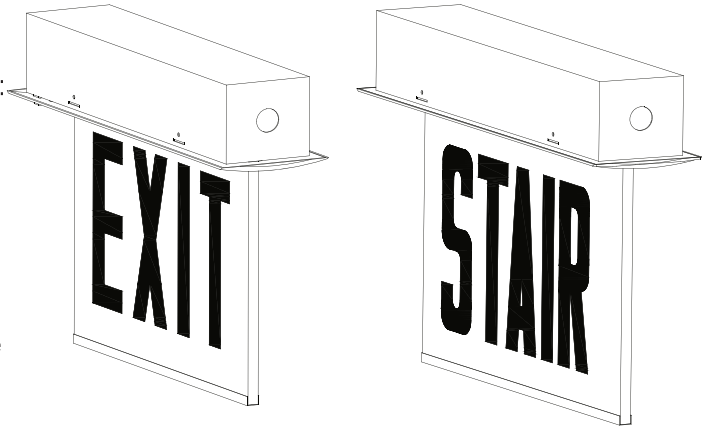
CHICAGO APPROVED RECESSED MOUNT EDGELIT LED EXIT SIGN

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

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

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

1. Consult local building code for approved wiring and installation.
2. Disconnect AC power before servicing and installation.
3. Do not mount near gas or electric heaters.
4. Do not use outdoors.
5. Do not use this equipment for anything other than its intended use.
6. The use of accessory equipment not recommended by the manufacturer will Void product listing and warranty and may cause an unsafe condition.
7. Any service on this equipment should be performed by qualified personnel only.
8. Equipment should be mounted in locations and at heights where it will not be subject to tampering by unauthorized personnel.
9. Use caution when servicing batteries.
10. Cap unused wires with enclosed wire nuts or other approved method.
11. Make sure wire terminations are secure and leads are properly tucked in appropriate wire channels.



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 4a.
4. Position the metal brackets beneath the screw holders and insert the long screws (provided) as shown in Figure 4b. Tighten the screw until the head reaches the screw holder as shown in Figure 4.

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

5. Cut a hole in the ceiling or wall using the template provided. Slide the housing through the ceiling or wall.
6. Once the housing is inside the ceiling or wall, start tightening the long screws and the brackets start to bow out as shown in Figure 5.
7. Connect building supply wires to power supply wires in the metal housing as shown in Figures 6 and 7. For 120V supply connect line wire to the black lead and for 277V supply connect the line wire to the orange/red 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/red wire must be capped OFF with wire nut or other approved insulator. Failure to do so may cause an unsafe condition.

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

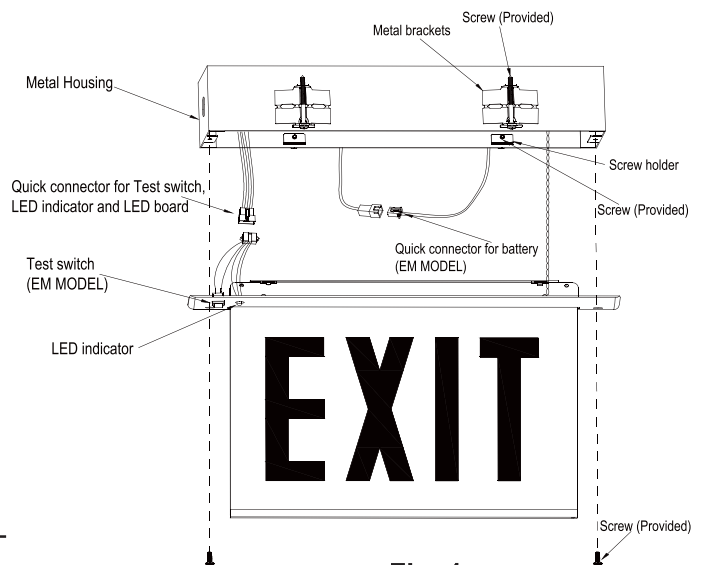


Fig. 1

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Fig. 2

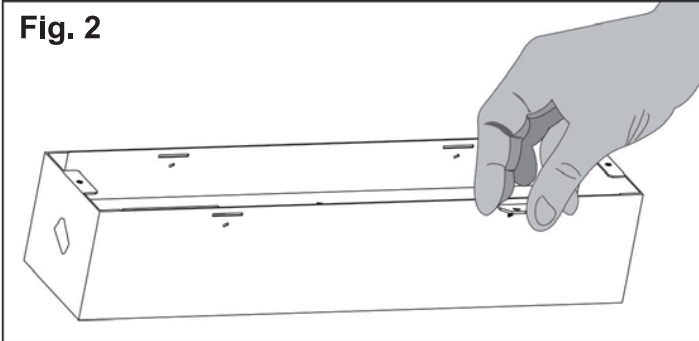


Fig. 3

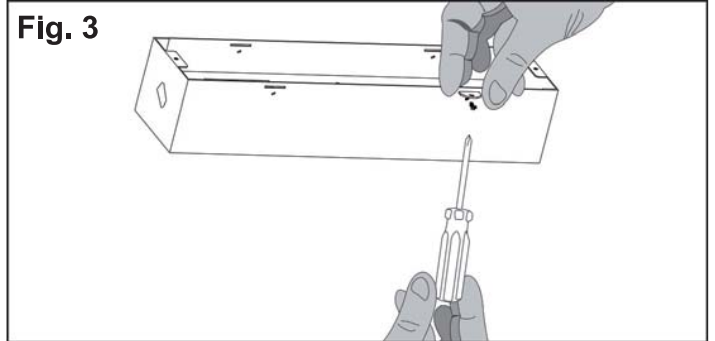


Fig. 4a

Fig. 4b

Fig. 4

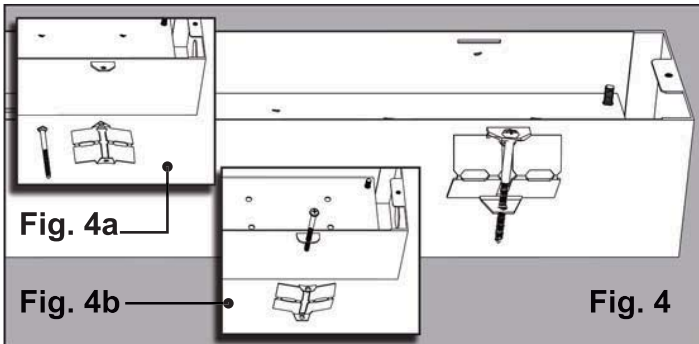


Fig. 5

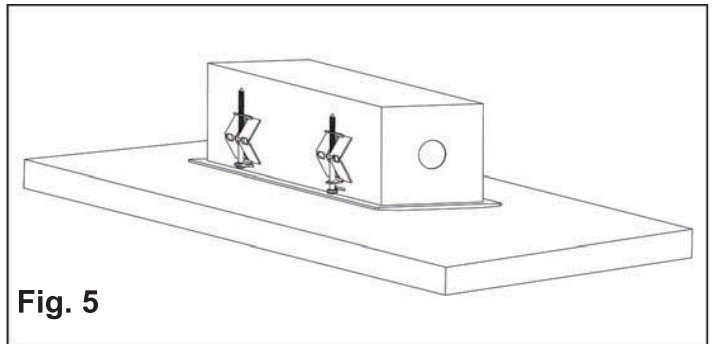


Fig. 6

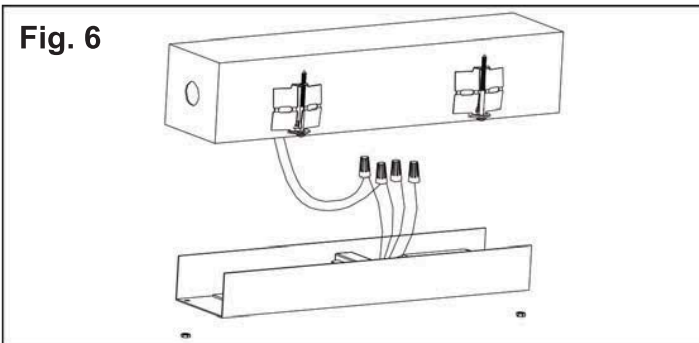


Fig. 7

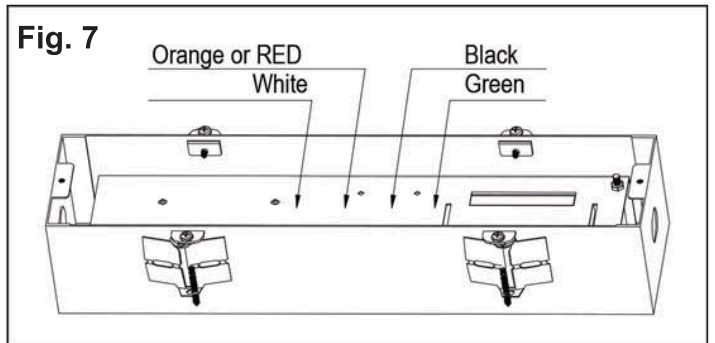


Fig. 8

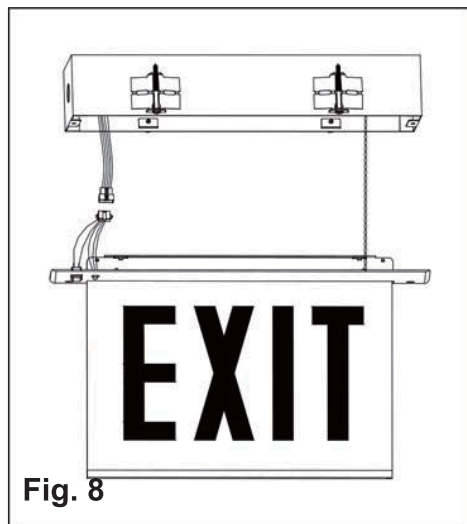


Fig. 9

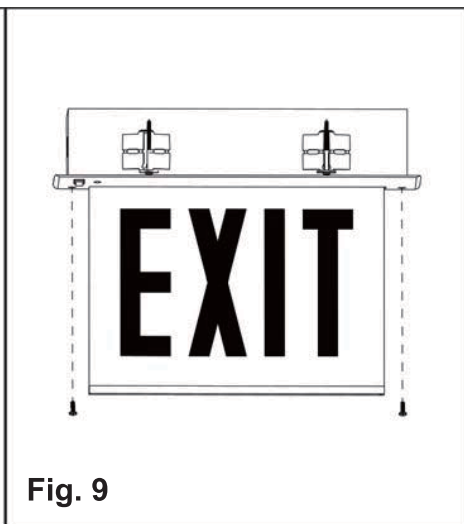
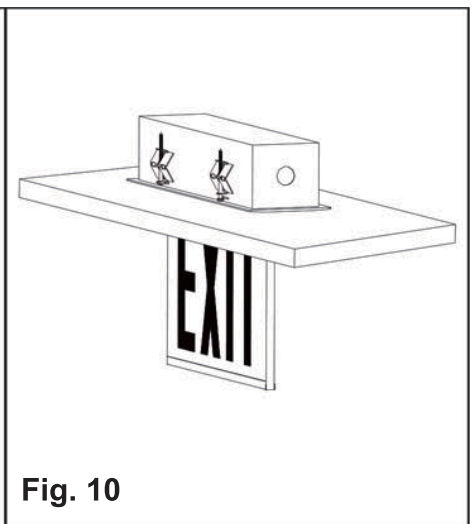


Fig. 10



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