BARRON EXITRONIX emergency lighting

IMPORTANT SAFEGUARDS READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

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

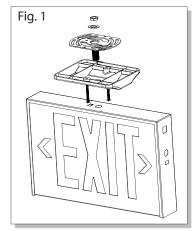
- DISCONNECT AC POWER SUPPLY BEFORE SERVICING.
- Installation and servicing of this equipment should be performed by qualified service personnel only.
- Ensure that the electrical wiring conforms to the National Electrical Code NEC® and local regulations if applicable.
- Do not mount near gas or electrical heaters.
- Equipment should be mounted in locations and at heights where it will not be readily subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- Any modification or use of non-original components will void the warranty and product liability.
- Do not use this equipment for other than intended use.

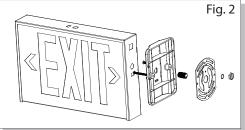
SAVE THESE INSTRUCTIONS!



Ceiling and End Mounting

- 1. Remove the faceplate by removing the screw from the bottom of the unit, then slide the faceplate down and set aside.
- 2. Remove both the circular and rectangle knockouts from either the top or side of the unit.
- 3. Slide one square nut from the threaded stem rod hardware into the slot located inside the housing.
- 4. Line up the canopy with the knockout holes and push the clip through rectangular knockout to lock into place.
- 5. Feed the AC supply and ground wires from inside the unit through the nut, threaded stem, canopy, and mounting plate.
- 6. Screw the threaded stem rod, lock washer, and the square nut through the canopy and unit, ensure the hardware is tightened securely.
- 7. Determine the position and direction for the emergency sign. Then using the round mounting plate, align the unit with the junction box.









- 8. Make electrical connections: see Electrical Connection sections.
- 9. Mount the sign to the junction box with (2) #8-32 screws (provided) and tighten securely.
- 10. Remove the chevron(s) from the EXIT legend(s) if necessary.
- 11. Attach the battery jumper wire (for battery backup unit) to the PC board only after continuous AC power can be supplied to the unit.
- 12. Slide the faceplate back into place and replace the screw.

Wall Mounting

- 1. Remove the faceplate by removing the screw from the bottom of the unit, then slide the faceplate down and set aside.
- 2. Remove knockouts from the backplate that match the junction box.
- 3. Route the units input wires through the center wire access hole of the backplate and make the wiring connections.
- 4. Make electrical connections: see Electrical Connection sections.
- 5. Push the wires against the back of the sign to minimize any chance of the wires interfering with the illumination of the letters.
- 6. Mount the sign to the junction box with (2) #8-32 screws (provided) and tighten securely.
- 7. Remove the chevron(s) from the EXIT legend(s) if necessary.
- 8. Attach the battery jumper wire (for battery backup unit) to the PC board.
- 9. Slide the faceplate back into place and replace the screw.

Electrical Connections

All electrical connections should be made inside the junction box.

Make Electrical Connections as follows:

| 120V AC | 277V AC |
|----------------|---------------------|
| White - Common | White - Common |
| Black - 120VAC | Red/Orange - 277VAC |
| Green - Ground | Green - Ground |

Note: Cap unused leads to prevent shorting.

