LED Edge-Lit Exit Sign with Adjustable Housing, Emergency Circuit

NX-811-LED

Important Safeguards

- 1. Review the diagrams thoroughly before beginning. If you feel you do not have electrical wiring experience, refer to do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician.
- 2. All electrical connections must be in accordance with local codes, ordinances, and the National Electric Code. If you are unfamiliar with these methods of installing electrical wiring, refer to the services of a qualified licensed electrician.
- 3. Before starting the installation, disconnect the power by turning off the circuit breaker or by removing the appropriate fuse at the fuse box. Turning the power off using the light switch is not sufficient to prevent electrical shock.
- 4. Do not use outdoor.s
- 5. Do not let the power supply cords touch hot surfaces.
- 6. Do not mount near gas or electric heaters.
- 7. Use caution when servicing batteries. Battery acid can cause burns to skin and eyes. If acid is spilled on skin or in eyes, flush acid with fresh water and contact a physician immediately.
- 8. Equipment should be mounted in a location and at a height where it will not readily be subject to tampering by unauthorized personnel.
- 9. The use of accessory equipment that is not recommended by the manufacturer may cause an unsafe condition.
- 10. Do not use this equipment for other than intended use.
- 11. All servicing should be performed by qualified personnel only.

SAVE THESE INSTRUCTIONS FOR FUTURE USE

Note: First turn off electricity

Ceiling / Wall Mounting

- 1. Attach crossbar to junction box, using screw if needed (not provided). (NOTE: DO NOT KNOCKOUT LEFT COVER)
- 2. Fix CHEVRON (s) as required to EXIT panel and remove the template from the panel. (NOTE: When CHEVRON (s) are being taped on the EXIT panel, you can not use it again one you remove it. Please be careful before removing CHEVRON)
- 3. Feed AC supply leads through canopy center hole.
- 4. Assemble canopy on aluminum housing with (2) 10*-24 (UNC) screws and make proper lead connections. See "Electrical Connections" below.
- 5. Using (2) M4*40 screws supplied tighten canopy to mounting plate.
- 6. The unit may be installed on any surface and rotate EXIT panel in any angle from 0 degrees to 180 degrees, lock EXIT panel by mounting lock screw. (See Fig. 4)

End Mounting

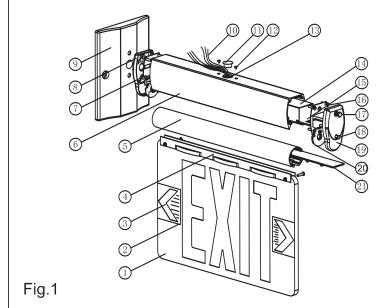
- 1. Attach crossbar to junction box, using screw if needed. (not provided)
- 2. Fix CHEVRON (s) as required to EXIT panel and remove the template from the panel. (NOTE: When CHEVRON (s) are being taped on the EXIT panel, you can not use it again one you remove it. Please be careful before removing CHEVRON)
- Open left plastic cover and knock out.
- 4. Pull away AC supply leads from aluminum housing.
- 5. Feed AC supply leads through left plastic cover and canopy center hole.
- 6. Left plastic cover is between canopy and metal bracket. Assemble canopy through plastic cover on metal bracket with (2) 10*-24 (UNC) screws and make proper lead connections. See "Electrical Connections" below.
- 7. Remove bushing and insert plug & rivet into housing top holes.
- 8. Using (2) M4*40 screws supplied tighten canopy to mounting plate.
- 9. The unit may be installed on any surface and rotate EXIT panel in any angle from 0 degrees to 180 degrees, lock EXIT panel by mounting lock screw.

ELECTRICAL CONNECTIONS

Make the proper supply lead connections. If using 120VAC, connect the black and white leads to the building utility. If using 277VAC, connect the orange and white leads to the building utility. Cap off unused wires. In all cases, use standard wire nuts in connection to leads. (See Fig. 4)

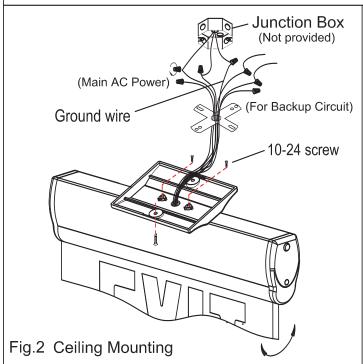


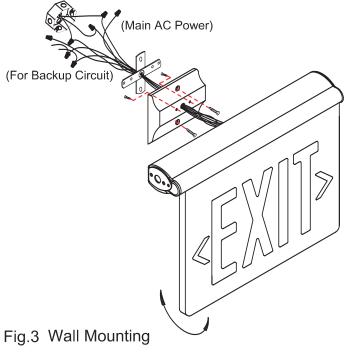
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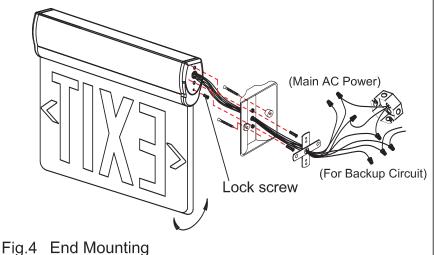


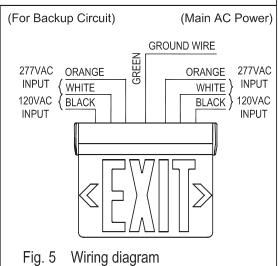
CONTENTS:

- LED Edge-Lit EXIT Sign Canopy Hardware Bag
 - 1 EXIT panel 12- Plastic rivet 13- Bushing
 - 2 Template label 13- Bushing 14- Insulation
 - 4 Fixed bar 15- Main PCB(no battery)
 - 5 Rotation housing 16- Screw (1)
 - 6 Main housing 17- Screw (2)
 - 7 Left bracket 18- Screw (3)
 - 8 Left cover 29- Right cover
 - 9 Canopy 20- Right bracket
 - 10- Power leads 21- LED PCB
 - 11- Plug











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