ESEL/DFS/RMR/B ESEL/SFS/GCL/B ESEL/DFS/GMR/B



LED SURFACE MOUNT EDGE-LIT EXIT SIGN INSTALLATION INSTRUCTIONS

Package Contents

Description	Quantity
LED Edge-Lit EXIT Sign	1
Canopy	1
Hardware Bag	1



READ AND FOLLOW ALL SAFETY INSTRUCTIONS

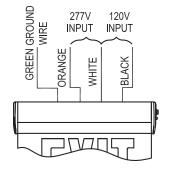
- 1. Review the diagrams thoroughly before beginning installation by a licensed electrician.
- 2. All electrical connections must meet local codes, ordinances, and the National Electric Code.
- 3. Before starting the installation, turn off power at the circuit breaker or by removing the appropriate fuse at the fuse box. Placing the circuit breaker in the off position is not sufficient to prevent electrical shock.
- 4. Do not use outdoors.
- 5. Do not mount near gas or electric heaters.
- 6. Use caution when servicing batteries. Battery acid may cause burns to skin and eyes. If acid is spilled on skin or eyes, flush with fresh water and contact a physician immediately.
- 7. Equipment should be mounted in locations and at heights where it will not be subjected to tampering by unauthorized personnel.
- 8. The use of accessory equipment not recommend by the manufacturer may cause an unsafe condition.

 Do not use this equipment for other than its intended use.
- 9. All service should be performed by a licensed electrician.
- 10. Allow battery to charge for 24 hours before first use.

SAVE THESE INSTRUCTIONS

ELECTRICAL CONNECTIONS

- Make the proper supply wire connections.
- If using 120V, connect the black and white wires to the building utility.
- If using 277V, connect the orange and white wires to the building utility.
- Cap off unused wires. In all cases, use standard wire nuts in connection to wires.



DETERMINE DIRECTION

- If indicator is needed, keep indicator and remove instruction film.
- If no indicator is needed, remove indicator and instruction film together.





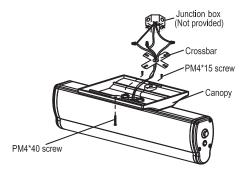
Mounting Instructions NOTE: First turn off electricity.

Surface Ceiling & Wall Mounting

- Attach crossbar to junction box, using screws if needed. (screws are not provided)
- 2. Use screwdriver to open front cover and connect battery connector.



- 3. Feed AC supply wires through canopy center hole.
- Assemble canopy onto main body assembly with (2) PM4*15 screws(supplied) and make proper wire connections.
 - (See ELECTRICAL CONNECTIONS).
- 5. Use (2) PM4-40 screws (supplied) tighten canopy to crossbar.

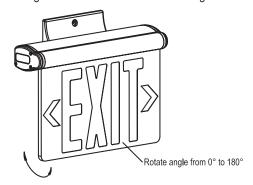


Insert EXIT panel into main body assembly gently. If EXIT panel is for single face, make sure EXIT letter direction is correct.



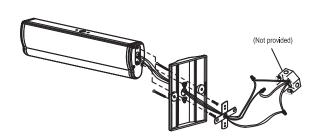
7. Determine direction for chevron placement. (See DETERMINE DIRECTION)

8. The unit can be installed on any surface, you may rotate the EXIT panel in any angle from 0° to 180°, ceiling mounting rotate 90° become wall mounting.



Surface End Mounting

- Attach crossbar to junction box, using screws if needed. (screws are not provided)
- 2. Use screwdriver to open front cover and connect battery connector.
- 3. Remove the hole plug from mounting end cap.
- 4. Pull out all AC supply wires and feed wires thru the center holes of mounting end cap and then canopy.



6. The unit can be installed on any surface, you may rotate the EXIT panel in any angle from 0° to 180°.

Assembly Drawing

