RLW

Wet Location Thermoplastic LED Exit Sign

DATE:

PROJECT:

COMMENTS:

FEATURES

- Suitable for wet location applications.
- Super-bright LEDs with long life expectancy.
- Field selectable red/green illumination.
- Single and double face universal configuration; extra exit panel included.
- Universal J-box mounting pattern on back plate for wall, ceiling or end mount.
- Maintenance free lithium iron phosphate (LiFePO4) battery provides a minimum of 90 minute emergency operation.
- Self-testing/self-diagnostics comes standard on all battery (EM) models.
- External test switch and battery charging indicator.
- Low voltage cut-off prevents battery damage and ensures positive charge acceptance following an extended discharge.
- Brownout protection and solid-state transfer circuit.
- Integral heater comes standard on battery (EM) models for cold locations down to -4°F.
- 120-277 VAC universal input, 50/60 Hz

ORDERING INFORMATION *RLW-EM-RG-U-WH-MTEB*

1. SERIES	2. OPERATION	3. ILLUMINATION	4. FACE COUNT	5. FRAME COLOR
RLW		RG	U	
	AC AC Only **EM** LiFePO4 Battery Backup	**RG** Red/Green (Field Selectable)	**U** Universal	**BK** Black **GY** Gray **WH** White

6. MOUNTING

MTEB

MTEB Top/End/Back Mount

ACCESSORIES; ORDER SEPARATELY

- **WG-16.0LX11.0WX3.0D** = Wireguard, Length: 16”, Width: 11”, Depth: 3”

NOTE: Wireguards only available with Back Mount.

SPECIFICATIONS

CONSTRUCTION

- 5VA flame retardant
- UV Stabilized Polycarbonate housing
- High-impact resistant polycarbonate lens
- Corrosion resistant enclosure
- Knockouts provided for conduit feed applications

MOUNTING

- Wall mount: universal J-box mounting pattern on back plate.
- Ceiling or end mount: conduit entries on top and end of housing for conduit or hub mounting.

LETTERS

- 6.0” high; 0.75” stroke

ARROWS

- NFPA-type, field selectable chevrons

TEMPERATURE RATING

- From -4°F to 122°F (-20°C to 50°C)

WEIGHT

- 4.6 lbs

APPROVALS

- UL 924 Listed for Wet Location
- NFPA Life Safety Code 101
- NFPA 70-NEC
- OSHA
- CEC Title 20 Compliant

WARRANTY

- Isolite offers a 5-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website.

SPECIFICATIONS AND DETAILS ARE SUBJECT TO CHANGE WITHOUT NOTIFICATION.
CONTACT ISOLITE FOR UP TO DATE DETAILS.

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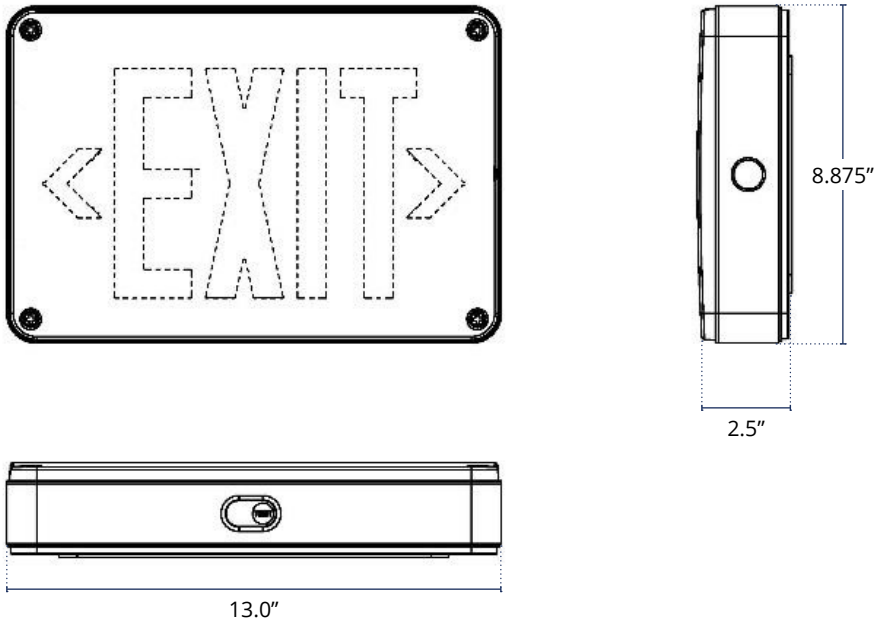
DIMENSIONS