



<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

## Technical Specifications

### Performance

**Product Type:**

Edge-lit Exit Sign

**Description:**

Edge-lit exit sign with a single face, red letters, and 90 minutes of emergency battery backup.

**Input Wattage:**

4W @120V and 277V

### Electrical

**Power Factor:**

≥0.9

**Input Voltage:**

Dual 120/277 Voltage

**Operating Frequency (Hz):**

60Hz

**Input Current @ 120V (mA):**

30mA

**Input Current @ 277V (mA):**

20mA

**Dual Voltage Circuit Operation:**

No

**Operating Temperature:**

32°F to 122°F (0°C to 50°C)

**Emergency Illumination:**

90 minutes

**Battery Type:**

Nickel Cadmium

**Battery Voltage:**

4.8V

**Recharge Time Required:**

24-hours

**Battery Operating Temperature:**

0°F to 50°F (32°C to 122°C)

**Storage Temperature:**

68°F to 86°F (20°C to 30°C)

**Storage Shelf Life:**

3 years before the initial charge. 5 years after initial charge.

**Self Diagnostics:**

No, manual test only

**Remote Test Switch:**

No

### Emergency Backup

**Battery Backup:**

Yes

### Installation

**Mounting Method:**

Back/Top/End

**Mounting Type:**

Wall/Ceiling Mount

**Cold Weather Rated:**

No

### Construction

**Shape:**

Rectangle

**Housing Material:**

Aluminum

**Panel Material:**

Acrylic

**Panel Color:**

Clear

**Letter Color:**

Red

## Technical Specifications (continued)

**Housing Color:**

White

**Number of Faces:**

Single Face

**Arrow Direction:**

No Arrow

**Arrow Material:**

Adhesive (included)

**Sign Format:**

Edge-lit

**Remote Capacity:**

No

### Compliance

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**Listings:**

UL924 Listed, NFPA 101 (current Life Safety Code),  
NEC and OSHA illumination standards

**Environment:**

Suitable for indoor use in dry and damp  
environments

**IP Rating:**

Indoor

**Certification Model Number:**

ELXTEU1RCWEM

**T20 Compliant:**

Can be used to conform with the requirements of  
California Title 20

**California Title 24 JA8 Compliant:**

Not applicable

**California Energy Commission (CEC) Status:**

Lawful for Sales in California

**FCC:**

Complies with Part 15 of the FCC Rules

### Other

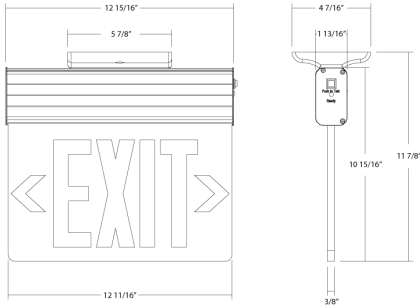
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**5-Year, No-Compromise Warranty:**

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

Battery is prorated.

## Dimensions



## Features

- Single-face panel
- Modern edge-lit design
- Compliant with California Title 20

## Ordering Matrix

Family	No of Sides	Lettering Color	Panel Color	Housing Color	Battery Backup
EXITEDGE	Blank 1	Blank G	Blank MP WP	Blank W	/E
	Blank = Double sided with removable left/right arrows 1 = Single side with removable left/right arrows	Blank = Red Lettering G = Green Lettering	Blank = Clear Panel MP = Mirror Panel WP = White Panel	Blank = Brushed Aluminum W = White	/E = Battery Back Up