



Weight: 8.2 lbs

Project:	Type:
Prepared By:	Date:

**Technical Specifications**

**Performance**

**Product Type:**

New York City-Compliant Edge-Lit Exit Sign

**Description:**

New York City-approved edge-lit exit sign with a single face, red letters, and 90 minutes of emergency battery backup.

**Input Power:**

3.6W @ 120V 4.0W @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 Backup:**

Yes

**Battery Type:**

Nickel Cadmium

**Battery Voltage:**

4.8V

**Recharge Time Required:**

24-hours

**Battery Operating Temperature:**

32°C to 122°C (0°F to 50°F)

**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

**Installation**

**Mounting Method:**

Top

**Mounting Type:**

Recessed Ceiling Mount

**Cold Weather Rated:**

No

**Construction**

**Shape:**

Rectangle

**Housing Material:**

Aluminum

**Panel Material:**

Acrylic

**Panel Color:**

Mirror

**Letter Color:**

Red

**Housing Color:**

Aluminum

**Technical Specifications (continued)****Number of Faces:**

Double Face

**Arrow Direction:**

No Arrow

**Arrow Material:**

Adhesive (included)

**Sign Format:**

Edge-lit

**Remote Capacity:**

No

**Compliance****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:**

NYRELZXE2RMAEM

**California Title 24 JA8 Compliant:**

Not applicable

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

Lawful for Sales in California

**City Compliance:**

New York City Approved

**FCC:**

Complies with Part 15 of the FCC Rules

**Other****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.

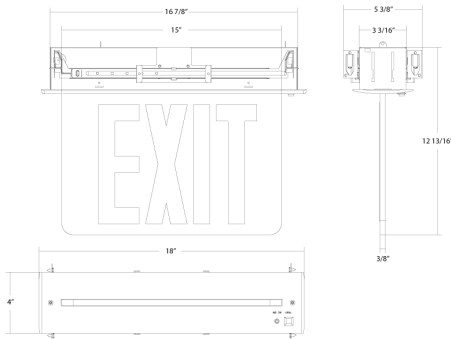
**Note:**

All values are typical (tolerance +/- 10%)

**Buy American Act Compliance:**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

## Dimensions



## Features

- Exit sign with color letters
- Modern edge-lit design
- New York City compliant
- N/A

## Ordering Matrix

Family	Mounting	Face	Exit Sign Letter Color	Panel	Housing	Arrows	Self Testing	State	Battery Backup
EXITEDGE	RE			MP				NY	/E
	<b>RE</b> = Recessed Ceiling Mount <b>Blank</b> = Wall/Ceiling Surface Mount	<b>Blank</b> = Universal Faces <b>1</b> = 1 Face	<b>Blank</b> = Red <b>G</b> = Green	<b>Blank</b> = Clear Panel <b>MP</b> = Mirror Panel <b>WP</b> = White Panel	<b>Blank</b> = Aluminum Housing <b>W</b> = White Housing	<b>Blank</b> = No Arrow <b>LRA</b> = Left/Right Arrow <b>RA</b> = Right Arrow <b>LA</b> = Left Arrow <b>DA</b> = Double Arrow	<b>Blank</b> = No Self Testing <b>S</b> = Self Testing	<b>Blank</b> = Standard <b>CH</b> = Chicago <b>NY</b> = New York	<b>Blank</b> = No Battery Backup <b>/E</b> = Battery Backup