



Project:	Туре:
Prepared By:	Date:

Technical Specifications

Performance

Product Type:

Edge-lit Exit Sign

Description:

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

Input Wattage:

4W @120V and 277V

Electrical

Power Factor:

≥0.9

Input Voltage:

Dual 120/277Vage

Operating Frequency:

60Hz

Input Current @ 120V (mA):

30mA

Input Current @ 277V (mA):

20mA

Operating Temperature:

32°F to 122°F (0°C to 50°C)

Emergency Illumination:

90 minutes

Battery Backup:

Battery Backup

Battery Type:

Nickel Cadmium

Battery Voltage:

4.8V

Recharge Time Required:

24-hours

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:

Self-Diagnostics

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

Housing Finish:

White

Number of Faces:

Single Face

Sign Format:

Edge-lit

Remote Capacity:

No Remote Capacity

EXITEDGE-1WS/E



Technical Specifications (continued)

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

Model Number for Certification:

ELXTEU1RCWEMSDT

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 15B 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 <a href="mailto:rable-the-r

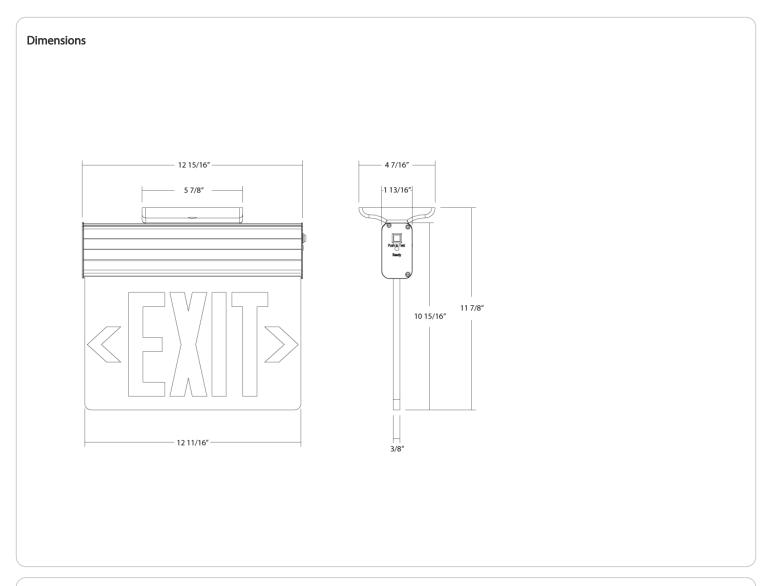
Note:

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.





Ordering Matrix							
Family	Face	Exit Sign Letter Color	Panel	Housing	Self Testing	State	Battery Backup
EXITEDGE	1			W	S		/E
	Blank = 2 Faces 1 = 1 Face	Blank = Red G = Green	Blank = Clear Panel MP = Mirror Panel WP = White Panel	Blank = Aluminum Housing W = White Housing	Blank = No Self Testing S = Self Testing	Blank = No State CH = Chicago NY = New York	Blank = No Battery Backup /E = Battery Backup