



Project:	Type:
Prepared By:	Date:

**Technical Specifications**

**Performance**

**Product Type:**

Chicago Approved Steel Exit/Stair Sign

**Description:**

Chicago Approved exit sign with a universal face and red letters. 90-minutes of emergency battery backup.

**Input Wattage:**

5W @120V and 277V

**Electrical**

**Power Factor:**

≥0.4

**Input Voltage:**

Dual 120/277Vage

**Operating Frequency:**

60Hz

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

10mA

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

50mA

**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:**

Manual Test

**Installation**

**Mounting Method:**

Top/End

**Mounting Type:**

Wall/Ceiling Mount

**Cold Weather Rated:**

No

**Construction**

**Shape:**

Rectangle

**Housing Material:**

Steel Sheet

**Panel Material:**

Glass

**Panel Color:**

White

**Letter Color:**

Red

**Housing Finish:**

White

**Number of Faces:**

Universal Single/Double Face

**Arrow Direction:**

Left/Right Arrow

**Sign Format:**

Panel

## Technical Specifications (continued)

**Remote Capacity:**

No Remote Capacity

**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

**Model Number for Certification:**

CAXTEU2RWEM-LARA

**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

**City Compliance:**

Chicago Approved

**FCC:**

Complies with Part 15B of the FCC Rules

**Other**

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**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.

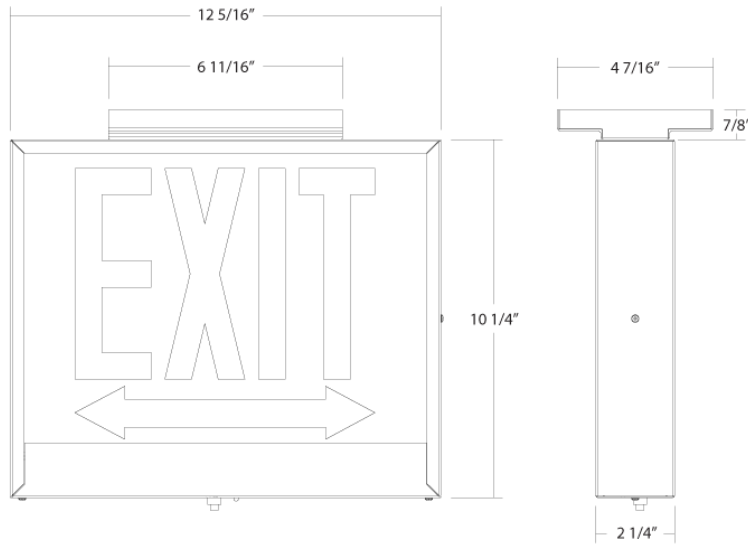
**Note:**

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



Ordering Matrix

Family	Face	Exit Sign Letter Color	Arrows	Housing	State	Battery Backup	Remote Capable
EXIT			LRA		CH	/E	
	<b>Blank</b> = Universal Faces 1 = 1 Face	<b>Blank</b> = Red <b>G</b> = Green	<b>Blank</b> = No Arrow <b>DA</b> = Double Arrow <b>LA</b> = Left Arrow <b>RA</b> = Right Arrow <b>LRA</b> = Left Right Arrow	<b>Blank</b> = White Housing	<b>CH</b> = Chicago <b>NY</b> = New York	<b>Blank</b> = No Battery Backup <b>/E</b> = Battery Backup	<b>Blank</b> = No Remote Capable <b>R</b> = Remote Capable