

Project:	Type:
Prepared By:	Date:

Technical Specifications

Performance

Product Type:

Exit Combo Chicago Approved

Description:

Chicago Approved exit sign combo with 90-minute emergency battery backup unit.

Input Wattage:

12W @120V; 13W @277V

Electrical

Power Factor:

0.9

Input Voltage:

Dual 120/277Vage

Operating Frequency:

60Hz

Input Current @ 120V (mA):

120mA

Emergency Illumination:

90 minutes

Battery Backup:

Battery Backup

Battery Type:

Nickel Cadmium

Battery Voltage:

6V

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:

Back/Top/End

Mounting Type:

Wall/Ceiling Mount

Maximum Mounting Height (ft.):

20.5 ft

Cold Weather Rated:

No

Emergency Egress Coverage(ft) Mounting at height of 7.5ft:

62 ft x 3 ft mounted @ 7.5 ft

Construction

Shape:

Rectangle

Housing Material:

Steel Sheet

Panel Material:

Glass

Panel Color:

White

Letter Color:

Red

Housing Finish:

White

Number of Faces:

Single Face

Arrow Direction:

Right Arrow

Sign Format:

Panel

Technical Specifications (continued)

Remote Capacity:

No Remote Capacity

No. of Heads:

2-Lamp Heads

Head Shape:

Round

Remote Head Lumens (Lm):

349lm

Remote Heads Replaceable:

No

Compliance

Listings:

UL924 Listed

Environment:

Suitable for indoor use in dry and damp environments

Model Number for Certification:

CALEDXTEU1RW-RA

T20 Compliant:

Not Compliant

California Title 24 JA8 Compliant:

Not applicable

California Energy Commission (CEC) Status:

Not Lawful for Sales in California

City Compliance:

Chicago Approved

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 rablighting.com/warranty. Battery is prorated.

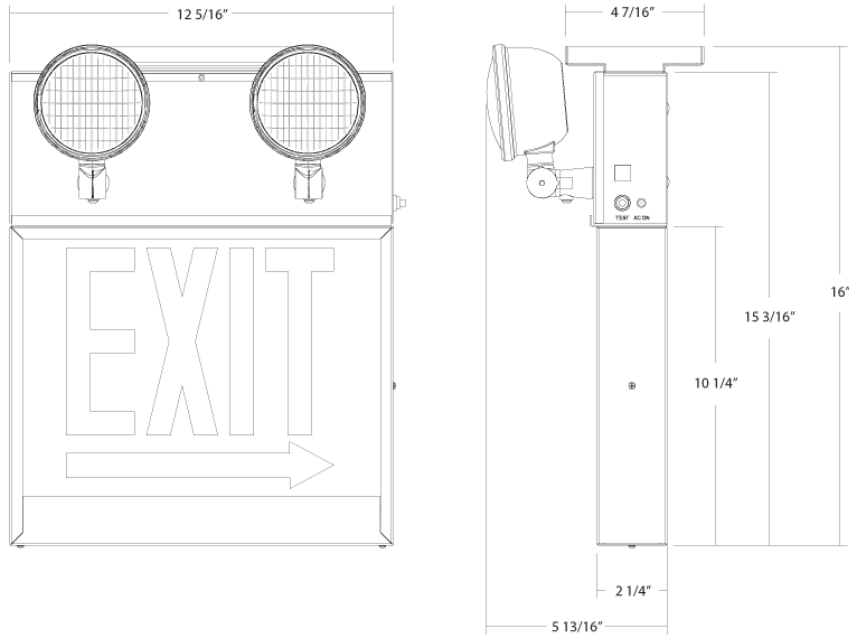
Note:

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	Heads	Exit Sign Letter Color	Arrows	Panel	Remote Capable	City
ECOMBO	1			RA			CH
	Blank = Universal Faces 1 = 1 Face	Blank = 2 Heads	Blank = Red	Blank = No Arrow DA = Double Arrow LA = Left Arrow RA = Right Arrow LRA = Left Right Arrow	Blank = White Panel	Blank = No Remote Capable R = Remote Capable	CH = Chicago