

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

## 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

#### Maximum Output Wattage:

10W

#### Operating Temperature:

68°F to 122°F (20°C to 50°C)

#### 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

## Technical Specifications (continued)

**Arrow Direction:**

Double Arrow

**Sign Format:**

Panel

**Remote Capacity:**

Yes

**No. of Heads:**

2-Lamp Heads

**Head Shape:**

Round

**Remote Head Power (W):**

1W

**Remote Head Lumens (Lm):**

349lm

**Remote Heads Replaceable:**

Yes

**Remote Power (W) Capacity:**

1W

## Compliance

**Listings:**

UL924 Listed

**Environment:**

Suitable for indoor use in dry and damp environments

**Model Number for Certification:**

CALEDCXTEU1RWRC-DA

**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](http://rablighting.com/warranty).

Battery is prorated.

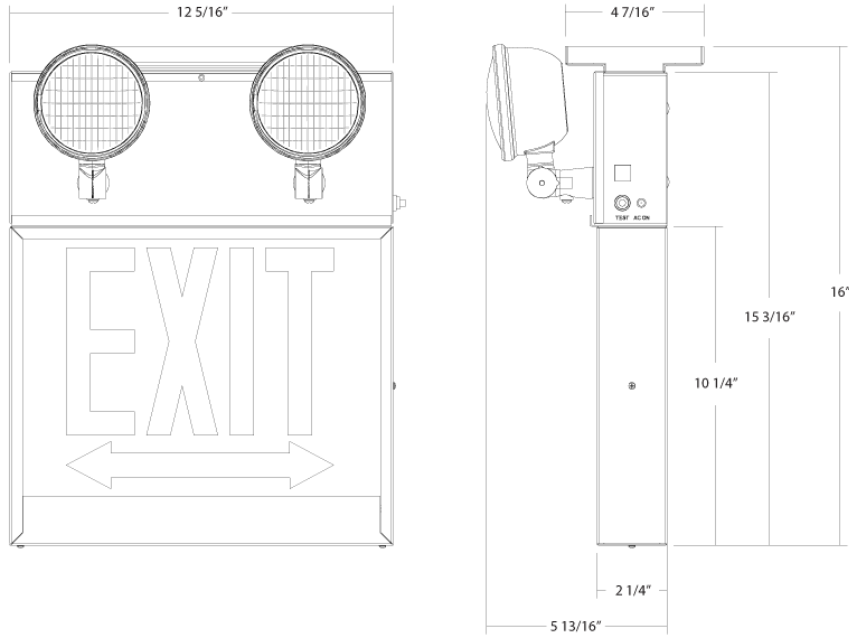
**Note:**

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	Heads	Exit Sign Letter Color	Arrows	Panel	Remote Capable	City
ECOMBO	1			DA		R	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