**ECOMBO-HR** 





Project:	Туре:
Prepared By:	Date:

# **Technical Specifications**

**Performance** 

**Product Type:** 

Exit Combo

Description:

Exit sign combo with 90-minute emergency battery backup unit.

Input Wattage:

3.4W @120V; 3.6W @277V

**Electrical** 

**Power Factor:** 

0.9

Input Voltage:

Dual 120/277Vage

Operating Frequency:

60Hz

Input Current @ 120V (mA):

33mA

**Maximum Output Wattage:** 

3W

**Operating Temperature:** 

32°F to 104°F (0°C to 40°C)

**Emergency Illumination:** 

90 minutes

**Battery Backup:** 

**Battery Backup** 

**Battery Type:** 

Nickel Cadmium

**Battery Voltage:** 

9 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

**Mounting Type:** 

Wall/Ceiling Mount

Maximum Mounting Height (ft.):

8.5 ft

**Cold Weather Rated:** 

No

Emergency Egress Coverage(ft) Mounting at

height of 7.5ft:

14 ft x 3 ft mounted @ 7.5 ft

Construction

Shape:

Rectangle

**Housing Material:** 

Thermoplastic

Panel Material:

Thermoplastic

**Panel Color:** 

White

Letter Color:

Red

**Housing Finish:** 

White

**Number of Faces:** 

Universal Single/Double Face

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# **Technical Specifications (continued)**

#### **Arrow Direction:**

Field installable chevrons included

# Sign Format:

Stencil

# **Remote Capacity:**

Yes

#### No. of Heads:

2-Lamp Heads

#### **Head Shape:**

Square

#### Remote Head Power (W):

1W

### Remote Head Lumens (Lm):

65lm

## **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:

LEDCXTEU2RWRC-HL

# 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:rabletates">rabletates</a> warranty.

## Battery is prorated.

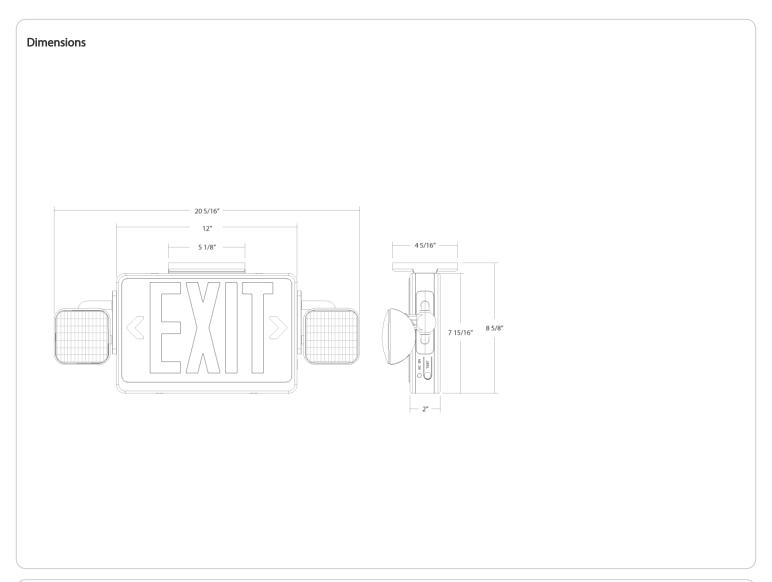
#### Note:

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.





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Family	Face	Heads	Exit Sign Letter Color	High Lumen	Remote Capable	Self Testing
ECOMBO				Н	R	
	Blank = Universal Faces	Blank = 2 Heads	Blank = Red G = Green	Blank = No High Lumen H = High Lumen	Blank = No Remote Capable R = Remote Capable	Blank = No Self Testing S = Self Testing