## EM-CEC

# RAB



Project:	Туре:
Prepared By:	Date:

## **Technical Specifications**

Performance Product Type: Emergency Unit

**Description:** Emergency Thermoplastic Unit

Input Wattage: 0.56W @120V; 0.70W @277V

Lumens: 45lm

#### Electrical

Power Factor: 0.06@120V; 0.04@277V

Input Voltage: Dual 120/277Vage

Operating Frequency: 60 Hz

Input Current @ 120V (mA): 72mA

Input Current @ 277V (mA): 72mA

**Operating Temperature:** 32°F to 122°F (0°C to 50°C)

**Emergency Illumination:** 90 minutes

Battery Type: Nickel Cadmium

Battery Voltage: 3.6V

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/Conduit

Mounting Type: Wall Mount

Maximum Mounting Height (ft.): 10 ft Cold Weather Rated: No

Emergency Egress Coverage(ft) Mounting at height of 7.5ft: 12 ft x 3 ft mounted @ 7.5 ft

Construction

**Shape:** Rectangle

Housing Material: Thermoplastic

Housing Finish: White

Remote Capacity: No Remote Capacity

**No. of Heads:** 2-Lamp Heads

Head Shape: Square

Compliance Environment: Suitable for indoor use in dry and damp environments

## **Technical Specifications (continued)**

## Model Number for Certification:

LEDR-1-CEC

#### 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 <u>rablighting.com/warranty.</u> 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.

#### **Ordering Matrix**

Family	Heads	High Lumen	Remote Capacity	Self Testing	CEC	Housing Color
EM					CEC	
	Blank = 2 Heads	Blank = No High Lumen H = High Lumen	Blank = No Remote Capable R = Remote Capable	Blank = No Self Testing S = Self Testing	Blank = No California Title 20 CEC = California Title 20EC	Blank = White