



Color: Bronze

Weight: 3.8 lbs

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

**Technical Specifications**

**Performance**

**Product Type:**

Emergency Unit

**Description:**

Decorative Outdoor Die-Cast AC/Emergency Unit

**Input Wattage:**

2.5W

**Lumens:**

1286lm AC; 350lm DC

**Electrical**

**Power Factor:**

0.3

**Input Voltage:**

Dual 120/277Vage

**Operating Frequency:**

50/60Hz

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

21mA

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

9mA

**Operating Temperature:**

32°F to 122°F (0°C to 50°C)

**Emergency Illumination:**

90 minutes

**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:**

Self-Diagnostics

**Installation**

**Mounting Method:**

Back

**Mounting Type:**

Wall Mount

**Maximum Mounting Height (ft.):**

30 ft

**Cold Weather Rated:**

No

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

29 ft x 3 ft mounted @ 7.5 ft

**Construction**

**Shape:**

Rectangle

**Housing Material:**

Die Cast Aluminum

**Housing Finish:**

Bronze

**Remote Capacity:**

No Remote Capacity

**Compliance**

**Environment:**

Suitable for indoor or outdoor use in dry, damp, and wet environments

**Model Number for Certification:**

DBEL-ACEM-HL-BR-SDT-PC-CEC

**T20 Compliant:**

Can be used to conform with the requirements of California Title 20

## Technical Specifications (continued)

**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**

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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.

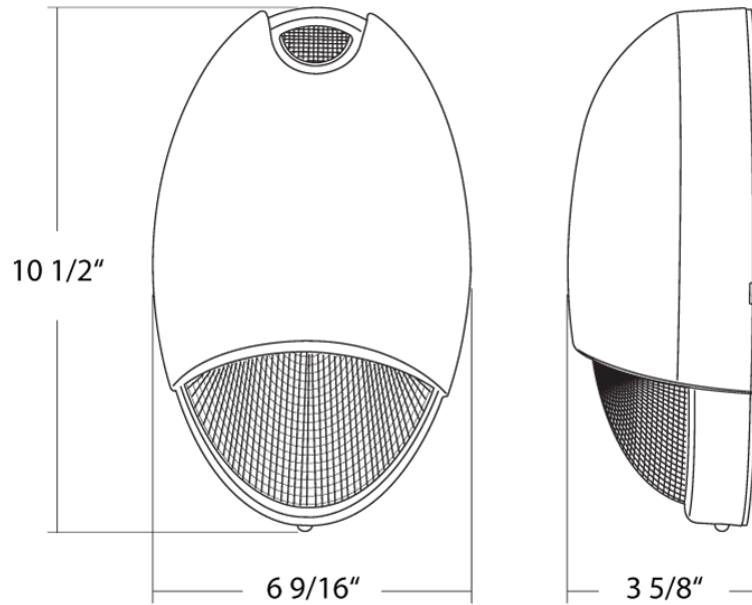
**Note:**

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	High Lumen	Self Testing	CEC	Cold Weather	Photocell	Lamp
EMOUT		S	CEC		/PC	
	<b>Blank</b> = No High Lumen <b>H</b> = High Lumen	<b>Blank</b> = No Self Testing <b>S</b> = Self Testing	<b>Blank</b> = No California Title 20 <b>CEC</b> = California Title 20	<b>Blank</b> = Wet located Rated <b>C</b> = Cold Weather	<b>Blank</b> = No Photocell <b>/PC</b> = Photocell	<b>Blank</b> = No Lamp <b>M</b> = MR16