



Color: Antique bronze frame with linen stone lens

Weight: 9.4 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	14W
120V	0.12A	Color Temp	4000K (Neutral)
208V	0.07A	Color Accuracy	92 CRI
240V	0.06A	R9	63
277V	0.06A	L70 Lifespan	50,000 Hours
Input Watts	14W	Lumens	284 lm
		Efficacy	20.3 lm/W

# **Technical Specifications**

## Lightcloud

### **Lightcloud Controller Installed:**

#### LCLC/K

Fixture, Zone, and plug-load control from one powerful device. Capable of switching, 0-10V dimming, power monitoring. Can also be used to extend the range of the Lightcloud mesh network. Attach to fixture, junction box, or electrical panel. Learn more about Lightcloud.

### Compliance

#### **UL Listed:**

Suitable for damp locations. Recommended for indoor use only.

#### **ADA Compliant:**

Meets ADA Requirements for wall-mounted luminaires.

### IESNA LM-79 &lm-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNAIm-79 and Im-80

# Performance

#### Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

### Wattage Equivalency:

Equivalent to 60W Incandescent

#### **LED Characteristics**

#### I EDc

Long-life, high-efficacy, surface-mount LEDs; binned and mixed for uniform light output and color

### Color Stability:

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

#### **Color Uniformity:**

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

### Electrical

#### Driver:

Constant Current, Class 2, 120-277VAC, 50/60Hz, 350mA or 640mA

#### **Dimming Driver:**

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only)

## THD:

19.8% at 120V, 21.6% at 277V

#### **Power Factor:**

96.4% at 120V, 85.7% at 277V

#### **Battery Backup:**

Battery backup will operate the LED Lamp for 90 minutes if power fails. Wired for 120V-277V.

#### **Battery Backup Light Loss Factor:**

0.343

## Construction

### Housing:

Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

### Lens:

Acrylic lens with linen stone print. See <u>installation</u> sheet for cleaning instructions.

#### **Operating Temperature:**

-20°C (-4°F) to 40°C (104°F)

### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Finish:

Luxuriously Electroplated Antique Bronze



# **Technical Specifications (continued)**

#### 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.

### **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.





#2 FG3 = Frosted with Grill Style #2 FG3 = Frosted with Grill Style #3  NL = Natural Leaves GL = Green Leaves TL = Toffee Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Copper MG = Metallic Spun Gold CW = Crush Polar White CS = Crush Sedona  FG2 = Frosted with Grill Style #2  A = Antique Bronze SA = Satin Nickel /LC = Lightcloud® Controller /MVS/E2 = Microwave Occupancy Sens Battery Backup  //LC/E2 = Bi-Level Control //LC/E2 = Bi-Level Control //LC/E2 = Lightcloud® Controller //LC/E2 = Microwave Occupancy Sens Battery Backup //LC/E2 = Lightcloud® Controller //LC/E2 = Lightcloud® Co	Family	Lumen Package	CRI/Color Temp	Lens	Finish	Options
18L = 1800lm / 25W 1 935 = 90CRI, 3500K 930 = 90CRI, 3500K 930 = 90CRI, 3000K #1 S = Silver /MVS = Microwave Occupancy Sensor /MVS /MVS = Silver /MVS = Microwave Occupancy Sensor /MVS = Microwave Occupancy Sen	HALVS	10L	940	_ LS	A	/LC/E2
<ul><li>MP = Mirage Platinum</li><li>MA = Mirage Bronze</li></ul>			<b>935</b> = 90CRI, 3500K <b>930</b> = 90CRI, 3000K	FG1 = Frosted with Grill Style #1 FG2 = Frosted with Grill Style #2 FG3 = Frosted with Grill Style #3 NL = Natural Leaves GL = Green Leaves TL = Toffee Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Solver MC = Metallic Spun Gold CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum	K = Black S = Silver A = Antique Bronze SA = Satin Nickel	/E2 = Battery Backup  /MVS = Microwave Occupancy Sensor <sup>2</sup> /BL = Bi-Level Control  /LC = Lightcloud® Controller  /MVS/E2 = Microwave Occupancy Sensor w  Battery Backup <sup>2</sup> /BL/E2 = Bi-Level Control w/ Battery Backup /LC/E2 = Lightcloud® Controller w/ Battery