



Color: Antique bronze frame with frosted lens

Weight: 7.5 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info	)	LED Info	
Type	Constant Current	Watts	25W
120V	0.22A	Color Temp	3000K (Warm)
208V	0.13A	Color Accuracy	94 CRI
240V	0.11A	R9	65
277V	0.1A	L70 Lifespan	50,000 Hours
Input Watts	5 25.9W	Lumens	1,754 lm
		Efficacy	67.7 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 100W 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:

12.6% at 120V, 16.1% at 277V

#### **Power Factor:**

98.4% at 120V, 94.3% 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:**

0.187

## Construction

## Housing:

Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

## Lens:

Frosted polycarbonate

## **Operating Temperature:**

-20°C (-4°F) to 40°C (104°F)

### Green Technology:

 $\label{thm:mercury} \mbox{Mercury and UV free. RoHS-compliant components.}$ 

#### 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.





Family	Lumen Package	CRI/Color Temp	Lens	Finish	Options
HALVS	18L	930	- F -	A	/LC/E2
	10L = 1000lm / 14W <sup>1</sup> 18L = 1800lm / 25W <sup>1</sup>	940 = 90CRI, 4000K 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K	F = Frosted (Standard) 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 Silver MC = Metallic Spun Copper MG = Metallic Spun Gold CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum MA = Mirage Bronze	W = White K = Black S = Silver A = Antique Bronze SA = Satin Nickel CU = Copper	Blank = No Option  /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 Backu /LC/E2 = Lightcloud® Controller w/ Battery  Backup
<sup>1</sup> L	umen values are approx	kimations for models w	vith a standard, frosted lens. Visit rablight <sup>2</sup> Available only with grill patte		based on your specific configuration.