



Color: Copper frame with frosted lens with grill style #2

Weight: 9.2 lbs



Driver Info		LED Info			
Туре	Constant Current	Watts	14W		
120V	0.12A	Color Temp	4000K (Neutral)		
208V	0.07A	Color Accuracy	95 CRI		
240V	0.06A	R9	82		
277V	0.06A	L70 Lifespan	50,000 Hours		
Input Watts	14W	Lumens	768 lm		
		Efficacy	54.9 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**

#### LEDG

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:

19.7% 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:

Frosted polycarbonate with grill style #2. See <u>installation sheet</u> 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 Copper



# **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.





ALV 10L					Options
	940	- FG2	-	CU	/LC/E2
10L = 1000lm 18L = 1800lm		FG1 = Frosted with Grill Style #1		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 Backup  /LC/E2 = Lightcloud® Controller w/ Battery  Backup