

# Copper Frame with Frosted Lens with Grill Style #1

Note: Fixture will come fully assembled with the frame and lens shown above.

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	14W
120V	0.12A	Color Temp	2700K (Residential
208V	0.07A	2010. Temp	Warm)
240V	0.06A	Color Accuracy	94 CRI
277V	0.06A	R9	63
Input Watts	14W	L70 Lifespan	50,000 Hours
•		Lumens	706 lm
		Efficacy	50.4 lm/W

# **Technical Specifications**

# Compliance

# UL Listed:

Suitable for damp locations. Recommended for indoor use only.

## **ADA Compliant:**

Meets ADA Requirements for wall-mounted luminaires.

### **Energy Star Approved:**

ENERGY STAR® Version 2.0 Certified

## 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**

## LEDs:

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 Light Loss Factor:**

0.33

### Construction

#### Housing:

Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

#### Lens:

Frosted polycarbonate with grill style #1. 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

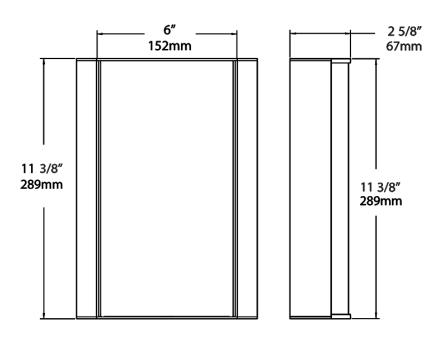
# Warranty:

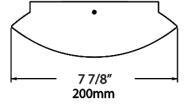
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions 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.

# Dimensions







Family	Lumen Package	CRI/Color Temp	Lens	Finish	Options
HALV	10L	927 -	FG1 -	CU	
	<b>10L</b> = 1000lm / 14W <sup>1</sup> <b>18L</b> = 1800lm / 25W <sup>1</sup>	<b>940</b> = 90CRI, 4000K <b>935</b> = 90CRI, 3500K	F = Frosted (Standard) FG1 = Frosted with Grill Style	<b>W</b> = White <b>K</b> = Black	<b>Blank</b> = No Option <b>/E2</b> = Battery Backup
	10L - 10001111/ 23W	930 = 90CRI, 3000K	#1	S = Silver	/MVS = Microwave Occupancy Sensor <sup>2</sup>
		<b>927</b> = 90CRI, 2700K	FG2 = Frosted with Grill Style	A = Antique Bronze	/BL = Bi-Level Control
			#2	SA = Satin Nickel	/LC = Lightcloud® Controller
			FG3 = Frosted with Grill Style	CU = Copper	/MVS/E2 = Microwave Occupancy Senso
			#3		w/ Battery Backup <sup>2</sup>
			NL = Natural Leaves		/BL/E2 = Bi-Level Control w/ Battery
			<b>GL</b> = Green Leaves		Backup
			<b>TL</b> = Toffee Leaves		/LC/E2 = Lightcloud® Controller w/ Batter
			<b>LW</b> = Linen Hampton White		Backup
			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		
			<b>MIA</b> = Miliage Biolize		