



# **Copper Frame with Metallic Spun Silver Lens**

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

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info		
Type	Constant Current	Watts	25W	
120V	0.22A	Color Temp	4000K (Neutral)	
208V	0.13A	Color Accuracy	93 CRI	
240V	0.11A	R9	66	
277V	0.1A	L70 Lifespan	50,000 Hours	
Input Watts	25.9W	Lumens	398 lm	
		Efficacy	15.4 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.

### 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**

#### 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:

12.6% at 120V, 16.1% at 277V

## **Power Factor:**

98.4% at 120V, 94.3% at 277V

# **Battery Backup Light Loss Factor:**

0.18

### Construction

#### Housing:

Die-cast and extruded aluminum

# Mounting:

Wall mount with junction box included

#### Lens:

Acrylic lens with metallic spun silver print. 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

## Other

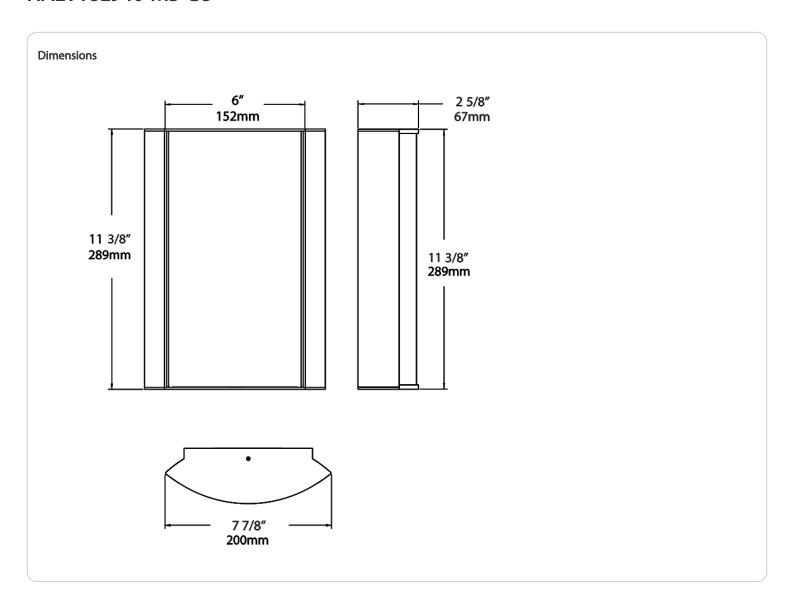
# Warranty:

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           18L         940         -		Lens		Finish	Options
HALV			-	MS -	CU	
	10L = 1000lm / 14W <sup>1</sup> 18L = 1800lm / 25W <sup>1</sup>	940 = 90CRI, 4000K 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K	FG1 = Fros FG2 = Fros NL = N GL = TL = 1 LW = Line LS = LH = MS = Met MC = Met MG = Met CW = Cr CS = 0 MP = N	sted (Standard) sted with Grill Style #1 sted with Grill Style #2 sted with Grill Style #3 Natural Leaves Green Leaves Toffee Leaves In Hampton White Linen Stone Linen Harbor stallic Spun Copper stallic Spun Copper stallic Spun Gold rush Polar White Crush Sedona Mirage Platinum 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 Senso w/ Battery Backup <sup>2</sup> /BL/E2 = Bi-Level Control w/ Battery Backup /LC/E2 = Lightcloud® Controller w/ Battery Backup