



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

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	3500K (Warm
208V	0.07A	2010. Temp	Neutral)
240V	0.06A	Color Accuracy	94 CRI
277V	0.06A	R9	84
Input Watts	14W	L70 Lifespan	50,000 Hours
•		Lumens	231 lm
		Efficacy	16.5 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 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:

19.9% at 120V, 21.7% at 277V

# **Power Factor:**

96.4% at 120V, 85.6% 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 metallic spun copper 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

# Bi-Level:

Allows 75%, 50%, 25% output modes

#### 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.



# **Technical Specifications (continued)**

# **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.





18L = 1800lm / 25W 1 935 = 90CRI, 3500K 930 = 90CRI, 3000K 930 = 90CRI, 3000K 927 = 90CRI, 2700K FG2 = Frosted with Grill Style #2 SA = Satin Nickel /LC = Lightcloud® Contact #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 = MG		Optio	Finish		Lens		CRI/Color Temp	Lumen Package	Family
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CW = Crush Polar White  CS = Crush Sedona  MP = Mirage Platinum  MA = Mirage Bronze	Blank = No Option /F2 = Battery Backup /S = Microwave Occupancy Sensor <sup>2</sup> /BL = Bi-Level Control /LC = Lightcloud® Controller E2 = Microwave Occupancy Sensor w Battery Backup <sup>2</sup> R = Bi-Level Control w/ Battery Backup 2 = Lightcloud® Controller w/ Battery Backup	/E2 = Batter /MVS = Microwave C /BL = Bi-Lev /LC = Lightclou /MVS/E2 = Microwave C Battery B. /BL/E2 = Bi-Level Contr /LC/E2 = Lightcloud® C	K = Black S = Silver A = Antique Bronze SA = Satin Nickel	th Grill Style th Grill Style th Grill Style Leaves Leaves Leaves pton White Stone Harbor pun Silver pun Copper Spun Gold olar White Sedona Platinum	FG1 = Frosted wit #1 FG2 = Frosted wit #2 FG3 = Frosted wit #3 NL = Natural GL = Green L TL = Toffee L LW = Linen Hamp LS = Linen S LH = Linen H MS = Metallic Sp MC = Metallic Sp MG = Metallic S CW = Crush Po CS = Crush S MP = Mirage P		<b>935</b> = 90CRI, 3500K <b>930</b> = 90CRI, 3000K		