

Copper Frame with Frosted Lens with Grill Style #3

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

Project:	Туре:
Prepared By:	Date:

Type: Constant Current Watts: 25W 120V: 0.22A 2700K (Residential Warm) 208V: 0.13A Color Temp: Warm) 240V: 0.11A Color 94 CRI	Driver Info		LED Info	
277V: 0.1A Accuracy: Input Watts: 26W R9: 63 Efficiency: 97% L70 Lifespan: 50,000 Lumens: 1,302 Efficacy: 50 LPW	120V: 208V: 240V: 277V: Input Watts:	0.22A 0.13A 0.11A 0.1A 26W	Color Temp: Color Accuracy: R9: L70 Lifespar Lumens:	2700K (Residential Warm) 94 CRI 63 ::50,000 1,302

Technical Specifications

Listings

UL Listed:

Suitable for damp locations. Recommended for indoor use only.

ADA Compliant:

Meets ADA Requirements for wall-mounted luminaires.

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

LED Characteristics

Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

LEDs

Long-life, High efficiency, micro-power, surface mount LEDs; binned and mixed for uniform light output and color

Light Loss Factor:

0.18

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period

Color Uniformity:

RAB's range of CCT (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

Dimming Driver:

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only)

Driver

Constant Current, Class 2, 120-277VAC, 50/60Hz, 350mA or 640mA

THD:

12.6% at 120V, 16.1% at 277V

Power Factor:

98.4% at 120V, 94.3% at 277V

Construction

Housing:

Die-cast and extruded aluminum

Mounting:

Wall mount with junction box included

Lens

Frosted polycarbonate with grill style #3. See for cleaning instructions.

Ambient 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

Equivalency:

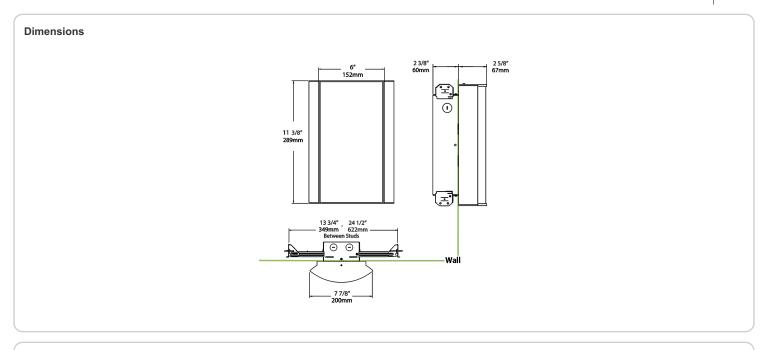
Equivalent to 100W Incandescent

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

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 and CCT	Lens	Finish	Options	
HALVS	18L	927	- FG3 -	CU	/BL	
	10L = 1000lm / 14W	940 = 90CRI, 4000K	F = Frosted (Standard)FG1 = Frosted with Grill	W = White K = Black	Blank = No Option /E2 = Emergency Battery Backup	
	18L = 1800lm / 25W	935 = 90CRI, 3500K 930 = 90CRI,	FG2 = Frosted with Grill A = Antique RI, Style #2 Bronze FG3 = Frosted with Grill SA = Satin RI, Style #3 Nickel	FG2 = Frosted with Grill A = Antic	A = Antique	/MVS = Occupancy Sensor /BL = Bi-Level Control
		3000K 927 = 90CRI, 2700K		SA = Satin Nickel	/LC = Lightcloud Controller /MVS/E2 = Microwave Sensor w/ Emergency Batte Backup	
		2700K	NL = Natural Leaves GL = Green Leaves TL = Toffee Leaves	CU = Copper	/BL/E2 = Bi-Level Control w/ Emergency Battery Backup	
			LW = Linen Hampton White LS = Linen Stone		/LC/E2 = Lightcloud Controller w/ Emergency Batte Backup	
			LH = Linen Harbor MS = Metallic Spun Silver			
			MC = Metallic Spun CopperMG = Metallic Spun Gold			
			CW = Crush Polar WhiteCS = Crush Sedona			
			MP = Mirage PlatinumMA = Mirage Bronze			