

Satin Nickel Frame with Frosted Lens with Grill Style #2

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

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type: 120V: 208V: 240V: 277V:	Constant Current 0.22A 0.13A 0.11A 0.1A	Watts: Color Temp: Color Accuracy:	25W 2700K (Residential Warm) 94 CRI
Input Watts: Efficiency:	26W 97%	R9: L70 Lifespan Lumens: Efficacy:	63 : 50,000 1,330 51 LPW

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 #2. 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 Satin Nickel

Other

Bi-Level:

Allows 75%, 50%, 25% output modes

Equivalency:

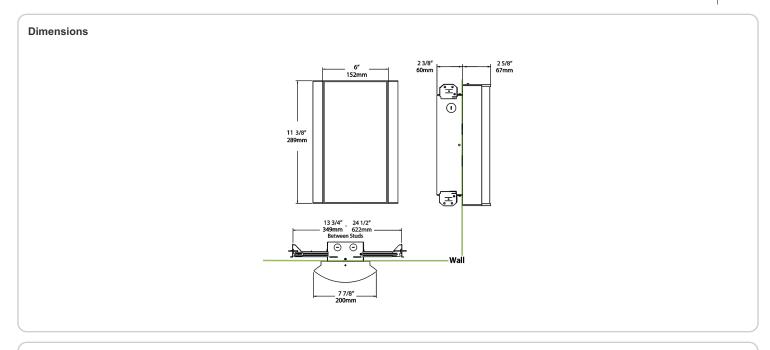
Equivalent to 100W Incandescent

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	- FG2 -	SA	/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	Style #1 FG2 = Frosted with Grill	S = Silver	/MVS = Occupancy Sensor
		930 = 90CRI, 3000K	Style #2 FG3 = Frosted with Grill	A = Antique Bronze	/BL = Bi-Level Control /LC = Lightcloud Controller
		927 = 90CRI, 2700K	Style #3 NL = Natural Leaves	SA = Satin Nickel	/MVS/E2 = Microwave Sensor w/ Emergency Battery Backup
		270010	GL = Green Leaves	CU = Copper	/BL/E2 = Bi-Level Control w/ Emergency Battery Backup
			TL = Toffee Leaves LW = Linen Hampton White		/LC/E2 = Lightcloud Controller w/ Emergency Battery Backup
			LS = Linen Stone LH = Linen Harbor		
			MS = Metallic Spun Silver		
			MC = Metallic Spun Copper MG = Metallic Spun Gold		
	CW = Crush Polar WhiteCS = Crush Sedona				
			MP = Mirage Platinum MA = Mirage Bronze		