



Textured White Frame with Linen Stone 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 208V	0.22A 0.13A	Color Temp	3500K (Warm Neutral)	
208V 240V	0.11A	Color Accuracy	•	
277V	0.1A	R9	81	
Input Watts	25.9W	L70 Lifespan	50,000 Hours	
		Lumens	521 lm	
		Efficacy	20.1 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:

Battery backup will operate the LED Lamp for 90 minutes if power fails. Wired for 120V-277V.

Battery Backup Light Loss Factor:

0.187

Construction

Housing:

Die-cast and extruded aluminum

Mounting:

Wall mount with junction box included

Lens:

Acrylic lens with linen stone print. See <u>installation</u> <u>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:

Textured White using our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

Other

Bi-Level:

Allows 75%, 50%, 25% output modes



Technical Specifications (continued)

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	Lens	Finish	Options
HALVS	18L	935	_ LS _	W	/BL/E2
	10L = 1000lm / 14W ¹	940 = 90CRI, 4000K	F = Frosted (Standard)	S = Silver	Blank = No Option
	$18L = 1800 \text{Im} / 25 \text{W}^{1}$	935 = 90CRI, 3500K	FG1 = Frosted with Grill	A = Antique Bronze	/E2 = Battery Backup
		930 = 90CRI, 3000K	Style #1	SA = Satin Nickel	/MVS = Microwave Occupancy Sensor ²
		927 = 90CRI, 2700K	FG2 = Frosted with Grill	CU = Copper	/BL = Bi-Level Control
		Style #2	W = White	/LC = Lightcloud® Controller	
		FG3 = Frosted with Grill	K = Black	/MVS/E2 = Microwave Occupancy Sensor w	
		Style #3		Battery Backup ²	
		NL = Natural Leaves GL = Green Leaves		/BL/E2 = Bi-Level Control w/ Battery Backu	
		TL = Toffee Leaves		/LC/E2 = Lightcloud® Controller w/ Battery	
			LW = 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		