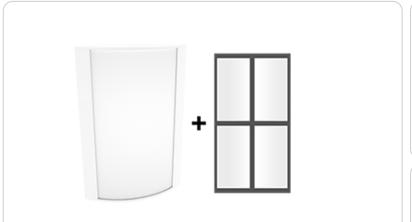
HALVS18L935-FG2-W

RAB



Textured White Frame with Frosted Lens with Grill Style #2

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

Project:		Туре:		
Prep	ared By:	Date:		
Driver li	nfo	LED Info		
Туре	Constant Current	Watts	25W	
120V	0.22A		3500K (Warm	

	Туре	Constant Current	Watts	25W	
	120V	0.22A	Color Temp	3500K (Warm Neutral)	
	208V	0.13A			
	240V	0.11A	Color Accuracy	93 CRI	
	277V	0.1A	R9	66	
Input Watts 25.9W		L70 Lifespan	50,000 Hours		
			Lumens	1,499 lm	
			Efficacy	57.9 lm/W	
277V 0.1A		R9 L70 Lifespan Lumens	66 50,000 Hours 1,499 lm		

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 andIm-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:

Frosted polycarbonate with grill style #2. 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:

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

Other

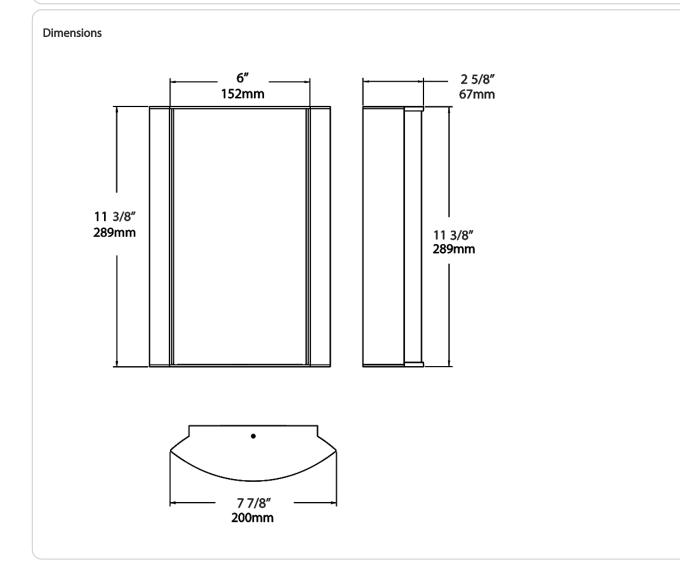
Warranty:

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 <u>rablighting.com/warranty</u>.

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.



HALVS18L935-FG2-W

Ordering Matrix Lumen Package CRI/Color Temp Finish Options Family Lens HALVS 18L 935 FG2 W **10L =** 1000lm / 14W¹ **940 =** 90CRI, 4000K F = Frosted (Standard) $\mathbf{S} = Silver$ Blank = No Option **18L =** 1800lm / 25W¹ 935 = 90CRI, 3500K FG1 = Frosted with Grill Style A = Antique Bronze /E2 = Battery Backup 930 = 90CRI, 3000K /MVS = Microwave Occupancy Sensor² SA = Satin Nickel #1 927 = 90CRI, 2700K FG2 = Frosted with Grill Style CU = Copper /BL = Bi-Level Control **W** = White /LC = Lightcloud® Controller #2 K = Black FG3 = Frosted with Grill Style /MVS/E2 = Microwave Occupancy Sensor #3 w/ Battery Backup² NL = Natural Leaves /BL/E2 = Bi-Level Control w/ Battery GL = Green Leaves Backup 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 ¹ Lumen values are approximations for models with a standard, frosted lens. Visit rablighting.com for exact output based on your specific configuration. ² Available only with grill pattern