HALV18L935-F-S

RAB



Textured Silver Frame with Frosted Lens

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

Technical Specifications

Compliance

UL Listed:

Suitable for damp locations. Recommended for indoor use only.

ADA Compliant:

Meets ADA Requirements for wall-mounted luminaires.

Energy Star Approved: ENERGY STAR[®] Version 2.0 Certified

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

0.18

Project: Type: Prepared By: Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	25W
120V	0.22A	Color Temp	3500K (Warm
208V	0.13A		Neutral)
240V	0.11A	Color Accuracy	93 CRI
277V	0.1A	R9	66
Input Watts	25.9W	L70 Lifespan	50,000 Hours
		Lumens	1,799 lm
		Efficacy	69.5 lm/W

Construction

Housing:

Die-cast and extruded aluminum

Mounting:

Wall mount with junction box included

Lens:

Frosted polycarbonate

Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

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

Other

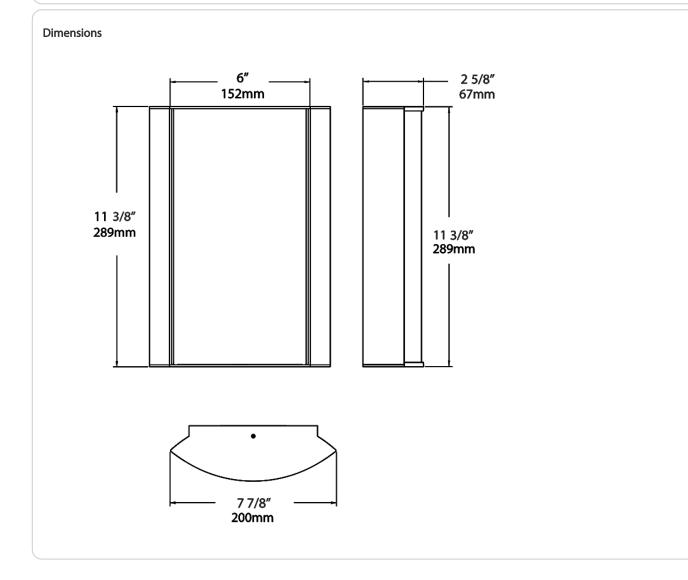
Warranty:

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.



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18L = 1800lm / 25W ¹ 935 = 90CRI, 3500K FG1 = Frosted with Grill Style K = Black /E2 930 = 90CRI, 3000K #1 S = Silver /MVS = Micro 927 = 90CRI, 2700K FG2 = Frosted with Grill Style A = Antique Bronze /BL #2 SA = Satin Nickel /LC = L #3 B B B NL = Natural Leaves (BL/E2 = Bi-Lev B GL = Green Leaves /LC/E2 = Light LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Silver	nk = No Option
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MC = Metallic Spun Copper MG = Metallic Spun Gold CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum MA = Mirage Bronze	= Battery Backup wave Occupancy Sensor ² = Bi-Level Control ghtcloud [®] Controller owave Occupancy Sensor w attery Backup ² el Control w/ Battery Backup cloud [®] Controller w/ Battery Backup