## HALVS10L927-F-S

# RAB



## **Textured Silver Frame with Frosted Lens**

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

Technical	<b>Specifications</b>
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## 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<sup>®</sup> 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 60W 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:** 19.8% at 120V, 21.6% at 277V

**Power Factor:** 96.4% at 120V, 85.7% at 277V

## Battery Backup Light Loss Factor: 0.33

 Project:
 Type:

 Prepared By:
 Date:

 Driver Info
 LED Info

Driver info		LED INTO	
Туре	Constant Current	Watts	14W
120V	0.12A	Color Temp	2700K (Residential
208V	0.07A	color remp	Warm)
240V	0.06A	Color Accuracy	y 94 CRI
277V	0.06A	R9	63
Input Watts	14W	L70 Lifespan	50,000 Hours
		Lumens	1,004 lm
		Efficacy	71.7 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

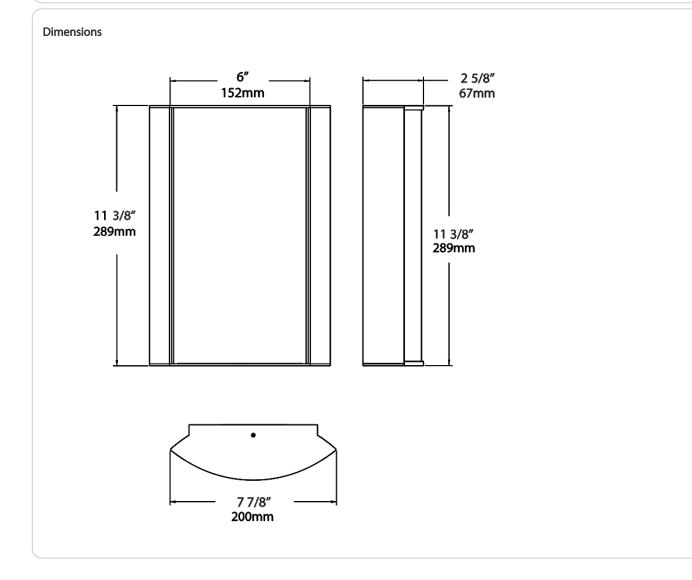
#### Warranty:

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.



## HALVS10L927-F-S

## RAB

Ordering Matrix								
Family	Lumen Package	CRI/Color Temp	Lens		Finish	Options		
HALVS	10L	927	– F	-	S			
	<b>10L =</b> 1000lm / 14W <sup>1</sup> <b>18L =</b> 1800lm / 25W <sup>1</sup>	940 = 90CRI, 4000K 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K	<ul> <li>F = Frosted (Standard)</li> <li>FG1 = Frosted with Grill Style #1</li> <li>FG2 = Frosted with Grill Style #2</li> <li>FG3 = Frosted with Grill Style #3</li> <li>NL = Natural Leaves</li> <li>GL = Green Leaves</li> <li>TL = Toffee Leaves</li> <li>LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor</li> <li>MS = Metallic Spun Silver</li> <li>MC = Metallic Spun Gold</li> <li>CW = Crush Polar White CS = Crush Sedona</li> <li>MP = Mirage Platinum</li> <li>MA = Mirage Bronze</li> </ul>		S = Silver A = Antique Bronze SA = Satin Nickel CU = Copper W = White K = Black	Blank = No Option /E2 = Battery Backup /MVS = Microwave Occupancy Sensor <sup>2</sup> /BL = Bi-Level Control /LC = Lightcloud® Controller /MVS/E2 = Microwave Occupancy Sensor w/ Battery Backup <sup>2</sup> /BL/E2 = Bi-Level Control w/ Battery Backup /LC/E2 = Lightcloud® Controller w/ Battery Backup		
<sup>1</sup> Lumen values are approximations for models with a standard, frosted lens. Visit rablighting.com for exact output based on your specific configuration.								
	<sup>2</sup> Available only with grill pattern							