# HALVS10L927-F-SA/BL



## **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:

0.33

### 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:

19.8% at 120V, 21.6% at 277V

Power Factor:

96.4% at 120V, 85.7% at 277V

# Construction

Housing:

Die-cast and extruded aluminum

### Mounting:

Wall mount with junction box included

# Lens:

Frosted polycarbonate

### **Ambient Operating Temperature:**

-20°C (-4°F) to 40°C (104°F)

# Green Technology:

Constant Current

0.12A

0.07A

0.06A

0.06A

14W

N/A

Mercury and UV-free. RoHS compliant components.

Type:

Date:

14W

Warm)

94 CRI

63

993

71 LPW

L70 Lifespan: 50,000

2700K (Residential

LED Info

Color Temp:

Accuracy:

Lumens:

Efficacy:

Watts:

Color

R9:

### Finish:

Project:

**Driver Info** 

Type: 120V:

208V:

240V:

277V:

Input Watts:

Efficiency:

**Prepared By:** 

Luxuriously Electroplated Satin Nickel

#### Other

**Bi-Level:** 

Allows 75%, 50%, 25% output modes

### Equivalency :

Equivalent to 60W Incandescent

### Warranty:

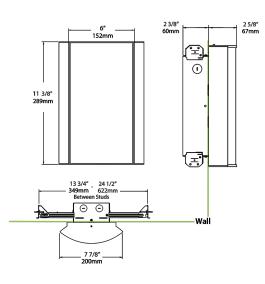
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions 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.

# RAB Indoor

# HALVS10L927-F-SA/BL



## **Ordering Matrix**

Family	Lumen Package	CRI and CCT	Lens	Finish	Options
HALVS	10L	927	– F –	SA	/BL
HALVS	10L 10L = 1000lm / 14W 18L = 1800lm / 25W	927 940 = 90CRI, 4000K 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K	F = Frosted (Standard) FG1 = Frosted with Grill Style #1 FG2 = Frosted with Grill Style #2 FG3 = Frosted with Grill Style #3 NL = Natural Leaves GL = Green Leaves TL = Toffee Leaves TL = Toffee Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Silver MG = Metallic Spun Gold CW = Crush Polar White CS = Crush Sedona	SA W = White K = Black S = Silver A = Antique Bronze SA = Satin Nickel CU = Copper	/BL Blank = No Option /E2 = Emergency Battery Backup /MVS = Occupancy Sensor /BL = Bi-Level Control /LC = Lightcloud Controller /MVS/E2 = Microwave Sensor w/ Emergency Battery Backup /BL/E2 = Bi-Level Control w/ Emergency Battery Backup /LC/E2 = Lightcloud Controller w/ Emergency Battery Backup
			<b>MP</b> = Mirage Platinum <b>MA</b> = Mirage Bronze		