## HALVS18L935-LH-SA/BL/E2

# RAB



## Satin Nickel Frame with Linen Harbor Lens

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

Prep	ared By:	Date:		
Driver lı	nfo	LED Info		
Туре	Constant Current	Watts	25W	
120V	0.22A	Color Temp	3500K (Warm	
2081/	0.134	color remp	Neutral)	

R9

Color Accuracy 93 CRI

L70 Lifespan

Lumens

Efficacy

65

303 lm

11.7 lm/W

50,000 Hours

Type:

#### Mounting:

Wall mount with junction box included

#### Lens:

**Project:** 

208V

240V

277V

0.13A

0.11A

0.1A

Input Watts 25.9W

Acrylic lens with linen harbor 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: Luxuriously Electroplated Satin Nickel

#### Other

**Bi-Level:** Allows 75%, 50%, 25% output modes

#### 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**

#### 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:

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

Battery Backup Light Loss Factor: 0.18

#### Construction

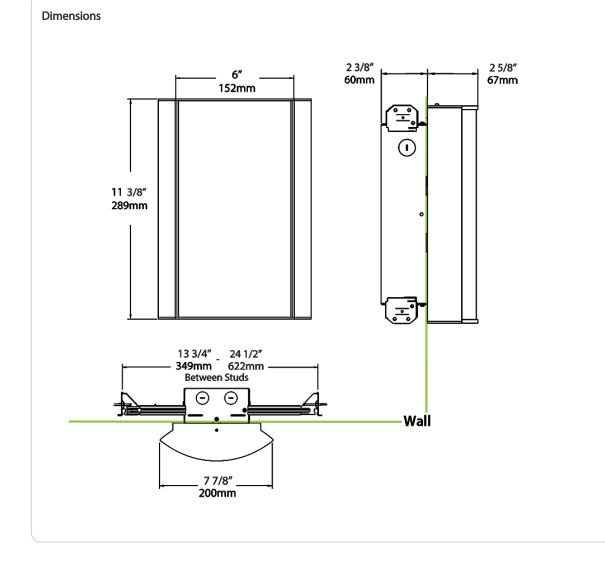
Housing: Die-cast and extruded aluminum

## Need help? Tech help line: (888) 722-1000 Email: sales@rablighting.com Website: www.rablighting.com Copyright © 2023 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

### **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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#### **Ordering Matrix** Lumen Package CRI/Color Temp Finish Options Family Lens HALVS 18L 935 LH SA /BL/E2 **10L =** 1000lm / 14W<sup>1</sup> **940 =** 90CRI, 4000K F = Frosted (Standard) S = SilverBlank = No Option 18L = 1800lm / 25W<sup>1</sup> 935 = 90CRI, 3500K FG1 = Frosted with Grill Style A = Antique Bronze **/E2** = Battery Backup 930 = 90CRI, 3000K /MVS = Microwave Occupancy Sensor<sup>2</sup> SA = Satin Nickel #1 927 = 90CRI, 2700K FG2 = Frosted with Grill Style CU = Copper /BL = Bi-Level Control **W** = White /LC = Lightcloud® Controller #2 FG3 = Frosted with Grill Style K = Black/MVS/E2 = Microwave Occupancy Sensor w/ #3 Battery Backup<sup>2</sup> NL = Natural Leaves /BL/E2 = Bi-Level Control w/ Battery Backup GL = Green Leaves /LC/E2 = Lightcloud® Controller w/ Battery TL = Toffee Leaves Backup LW = Linen Hampton White 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 <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