## HALV18L935-LH-K/BL

# RAB



### **Textured Black Frame with Linen Harbor 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.

### 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

Driver Info	LED Info
Prepared By:	Date:
Project:	Туре:

Туре	Constant Current	Watts	25W
120V	0.22A	Color Temp	3500K (Warm
208V	0.13A	P	Neutral)
240V	0.11A	Color Accuracy	93 CRI
277V	0.1A	R9	65
Input Watts	25.9W	L70 Lifespan	50,000 Hours
		Lumens	280 lm
		Efficacy	10.8 lm/W

#### Lens:

Acrylic lens with linen harbor print. See installation sheet 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 Black using our environmentally friendly polyester powder coatings are formulated for highdurability and long-lasting color

### Other

#### **Bi-Level:**

Allows 75%, 50%, 25% output modes

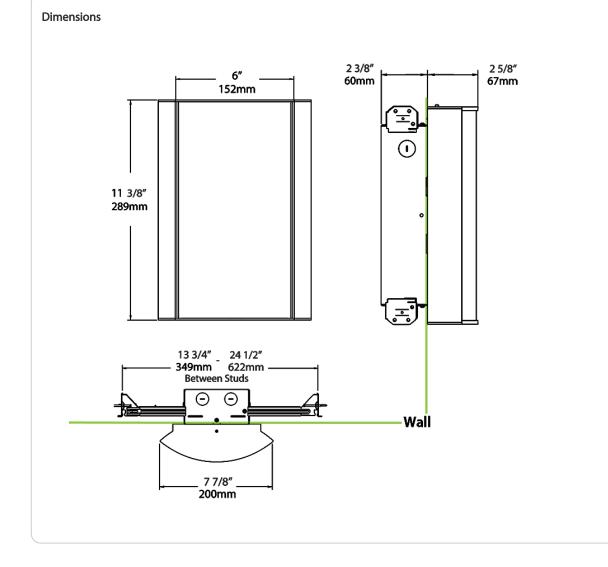
### Warranty:

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 (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.



## HALV18L935-LH-K/BL

## RAB

927 = 90CRI, 2700K FG2 = Frosted with Grill Style #2 FG3 = Frosted with Grill Style #3 NL = Natural Leaves GL = Green Leaves TL = Toffee Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Gold ML = Natique Bronze A = Antique Bronze SA = Satin Nickel (LC = Lightcloud* Controller (MVS/E2 = Microwave Occupancy Sense Battery Backup <sup>2</sup> /LC/E2 = Bi-Level Control w/ Battery Backup <sup>2</sup> /LC/E2 = Lightcloud* Controller w/ Backup Backup	Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options
18L = 1800lm / 25W <sup>1</sup> 935 = 90CRI, 3500K       FG1 = Frosted with Grill Style       K = Black       /E2 = Battery Backup         930 = 90CRI, 3000K       #1       S = Silver       /MVS = Microwave Occupancy Sens         927 = 90CRI, 2700K       FG2 = Frosted with Grill Style       A = Antique Bronze       /BL = Bi-Level Control         #2       FG3 = Frosted with Grill Style       #2       SA = Satin Nickel       /LC = Lightcloud® Controller         #3       Battery Backup <sup>2</sup> Battery Backup <sup>2</sup> Battery Backup <sup>2</sup> Battery Backup <sup>2</sup> #3       NL = Natural Leaves       /BL/E2 = Bi-Level Control W/ Battery Backup       Battery Backup <sup>2</sup> #4       S = Green Leaves       /LC/E2 = Lightcloud® Controller W/ Battery Backup       Backup         LW = Linen Hampton White       LS = Linen Stone       LS = Linen Stone       Backup         LH = Linen Harbor       MS = Metallic Spun Silver       MC = Metallic Spun Gopper       MG = Metallic Spun Gold	HALV	18L	935	-	LH -	-	К	/BL
CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum MA = Mirage Bronze			<b>935 =</b> 90CRI, 3500K <b>930 =</b> 90CRI, 3000K		<ul> <li>FG1 = Frosted with Grill Style <ul> <li>#1</li> </ul> </li> <li>FG2 = Frosted with Grill Style <ul> <li>#2</li> </ul> </li> <li>FG3 = Frosted with Grill Style <ul> <li>#3</li> </ul> </li> <li>NL = Natural Leaves</li> <li>GL = Green Leaves</li> <li>TL = Toffee Leaves</li> </ul> <li>LW = Linen Hampton White <ul> <li>LS = Linen Stone</li> <li>LH = Linen Harbor</li> </ul> </li> <li>MS = Metallic Spun Silver</li> <li>MG = Metallic Spun Gold</li> <li>CW = Crush Polar White <ul> <li>CS = Crush Sedona</li> <li>MP = Mirage Platinum</li> </ul> </li>		K = Black S = Silver A = Antique Bronze SA = Satin Nickel	<pre>/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</pre>