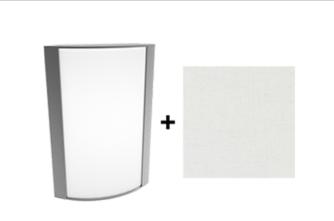
## HALV18L930-LW-S/BL

# RAB



## Textured Silver Frame with Linen Hampton White Lens

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

| Project:  |                  | Type:         | Туре:        |  |  |  |
|-----------|------------------|---------------|--------------|--|--|--|
| Prep      | ared By:         | Date:         |              |  |  |  |
| Driver Ir | nfo              | LED Info      |              |  |  |  |
| Туре      | Constant Current | Watts         | 25W          |  |  |  |
| 120V      | 0.22A            | Color Temp    | 3000K (Warm) |  |  |  |
| 208V      | 0.13A            | Color Accurac | y 94 CRI     |  |  |  |
| 240V      | 0.11A            | R9            | 84           |  |  |  |

## **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 Light Loss Factor: 0.18

## Construction

Housing: Die-cast and extruded aluminum

## Mounting:

Wall mount with junction box included

#### Lens:

0.1A

Input Watts 25.9W

277V

Acrylic lens with linen hampton white print. See installation sheet for cleaning instructions.

L70 Lifespan

Lumens

Efficacy

50,000 Hours

626 lm

24.2 lm/W

## **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

### Bi-Level:

Allows 75%, 50%, 25% output modes

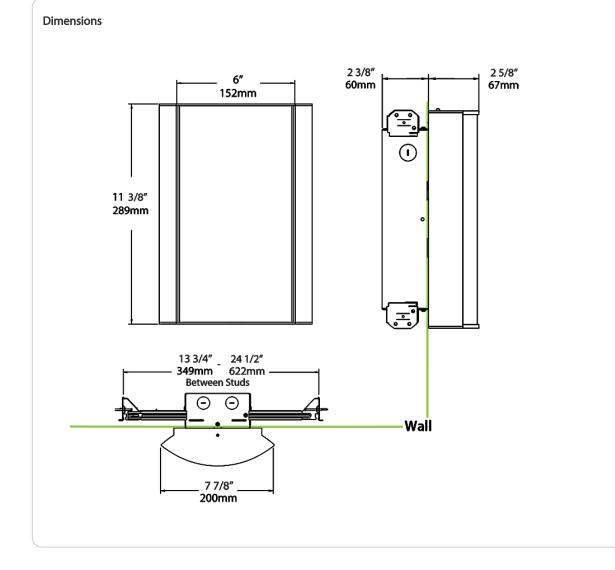
### Warranty:

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.



## HALV18L930-LW-S/BL

# RAB

| Ordering Matrix |   |  |   |   |   |  |  |  |
|-----------------|---|--|---|---|---|--|--|--|
| Family          | Lumen Package   | CRI/Color Temp   |   | Lens  |   | Finish   | Options  |  |
| HALV            | 18L   | 930  | - | LW  | - | S  | /BL  |  |
|                 | <b>10L</b> = 1000lm / 14W <sup>1</sup><br><b>18L</b> = 1800lm / 25W <sup>1</sup>  | 940 = 90CRI, 4000K<br>935 = 90CRI, 3500K<br>930 = 90CRI, 3000K<br>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 G1 = Natural Leaves GL = Green 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 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> |   | W = White<br>K = Black<br>S = Silver<br>A = Antique Bronze<br>SA = Satin Nickel<br>CU = Copper | Blank = No Option<br>/E2 = Battery Backup<br>/MVS = Microwave Occupancy Sensor <sup>2</sup><br>/BL = Bi-Level Control<br>/LC = Lightcloud® Controller<br>/MVS/E2 = Microwave Occupancy Sensor w/<br>Battery Backup <sup>2</sup><br>/BL/E2 = Bi-Level Control w/ Battery Backup<br>/LC/E2 = Lightcloud® Controller w/ Battery<br>Backup |  |
| 1               | <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.<br><sup>2</sup> Available only with grill pattern |  |   |   |   |  |  |  |