# HALVS18L927-LH-CU/E2

RAB Indoor



# **Copper Frame with Linen Harbor Lens**

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

# **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:

0.18

#### **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)

## **Battery Backup:**

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

#### Driver:

Constant Current, Class 2, 120-277VAC, 50/60Hz, 350mA or 640mA

## THD:

12.6% at 120V, 16.1% at 277V

## **Power Factor:**

98.4% at 120V, 94.3% at 277V

## Construction

#### Housing:

Die-cast and extruded aluminum

## Mounting:

Wall mount with junction box included

#### Lens:

Acrylic lens with linen harbor print. See for cleaning instructions.

# Ambient Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

### Green Technology:

Constant Current

0.22A

0.13A

0.11A

0.1A

26W

97%

Mercury and UV-free. RoHS compliant components.

Type:

Date:

25W

Warm)

93 CRI

77

272

11 LPW

L70 Lifespan: 50,000

2700K (Residential

LED Info

Color Temp:

Watts:

Color

R9:

Accuracy:

Lumens:

Efficacy:

# Finish:

Luxuriously Electroplated Copper

## Other

**Project:** 

**Driver Info** 

Type: 120V:

208V:

240V:

277V:

Input Watts:

Efficiency:

**Prepared By:** 

Equivalency :

#### Equivalent to 100W Incandescent

#### Warranty:

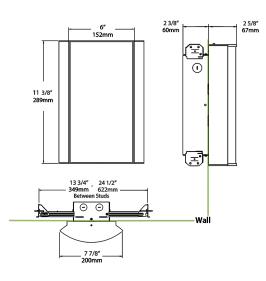
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

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# Dimensions



# **Ordering Matrix**

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