### HALVS18L927-F-CU/E2

# RAB



### **Copper Frame with Frosted Lens**

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

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lechnical	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: 0.187

#### Construction

Housing: Die-cast and extruded aluminum

### Mounting:

**Constant Current** 

0.22A

0.13A

0.11A

0.1A

Input Watts 25.9W

Project:

**Prepared By:** 

**Driver Info** 

Type 120V

208V

240V

277V

Wall mount with junction box included

Lens: Frosted polycarbonate

**Operating Temperature:** -20°C (-4°F) to 40°C (104°F)

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

Type:

Date:

LED Info

Color Temp

L70 Lifespan

Lumens

Efficacy

Color Accuracy 93 CRI

Watts

R9

25W

Warm)

50,000 Hours

1,699 lm 65.6 lm/W

61

2700K (Residential

#### Finish:

Luxuriously Electroplated Copper

#### Other

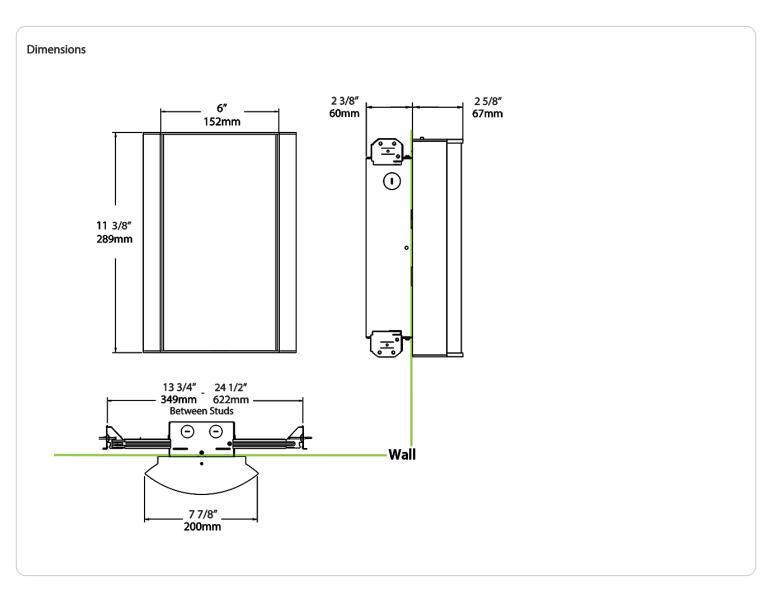
#### Warranty:

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>.

#### 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.

### HALVS18L927-F-CU/E2



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