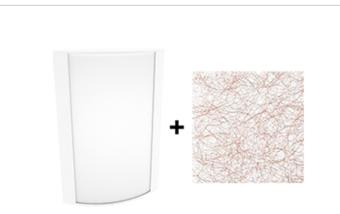
# HALVS10L927-MC-W/BL/E2

# RAB



# Textured White Frame with Metallic Spun Copper Lens

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

Project: Prepared By:		Type: Date:	
Type	Constant Current	Watts	14W
120V 208V	0.12A 0.07A	Color Temp	2700K (Residential Warm)
240V	0.06A	Color Accurac	y 94 CRI

R9

L70 Lifespan

Lumens

Efficacy

97

234 lm

16.7 lm/W

50,000 Hours

# **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 60W 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.

277V

Input Watts 14W

#### 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:

19.8% at 120V, 21.6% at 277V

# Power Factor:

96.4% at 120V, 85.7% 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:

# Construction

0.343

Housing: Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

### Lens:

0.06A

Acrylic lens with metallic spun copper print. See <u>installation 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:

Textured White using our environmentally friendly polyester powder coatings are formulated for highdurability and long-lasting color

### Other

### Bi-Level:

Allows 75%, 50%, 25% output modes

# **Technical Specifications (continued)**

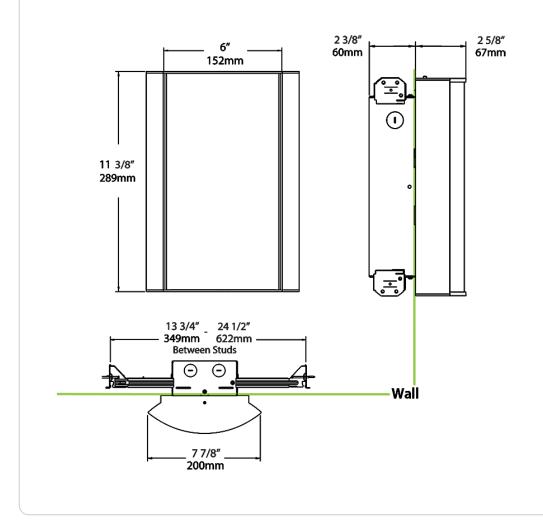
# Warranty:

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.

# Dimensions



# HALVS10L927-MC-W/BL/E2

# RAB

#### **Ordering Matrix** Lumen Package CRI/Color Temp Finish Options Family Lens HALVS 10L 927 MC W /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 SA = Satin Nickel /MVS = Microwave Occupancy Sensor<sup>2</sup> #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