# HALVS18L927-MS-K/BL/E2



# **Textured Black Frame with Metallic Spun Silver Lens**

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

Proje	ect:	Type: Date:			
Prep	ared By:				
Driver Info		LED Info			
Туре	Constant Current	Watts	25W		
120V	0.22A	Color Temp 2700K (Residential			
208V	0.13A	Warm)			
240V	0.11A	Color Accurac	y 96 CRI		

R9

L70 Lifespan

Lumens

Efficacy

94

389 lm

15 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 IESNAlm-79 and Im-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.

277V

0.1A

Input Watts 25.9W

### 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:

# Construction

0.187

Housing: Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

# Lens:

Acrylic lens with metallic spun silver 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

# **Technical Specifications (continued)**

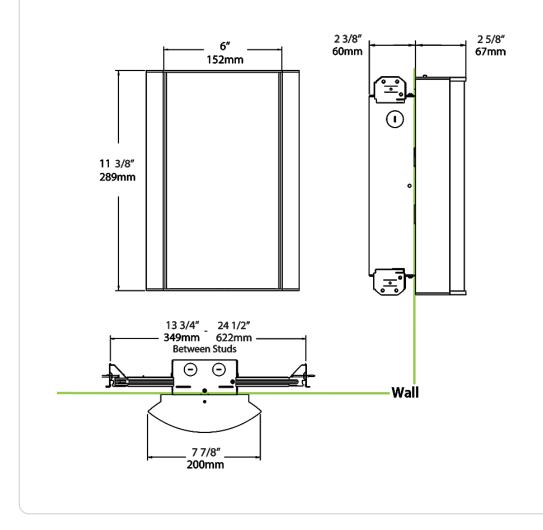
# Warranty:

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



# HALVS18L927-MS-K/BL/E2

# RAB

Ordering M	latrix						
Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options
HALVS	18L	927	-	MS	-	К	/BL/E2
	<b>10L =</b> 1000lm / 14W <sup>1</sup> <b>18L =</b> 1800lm / 25W <sup>1</sup>	940 = 90CRI, 4000K 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K		F = Frosted (Standard) FG1 = Frosted with Grill Style #1 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 Hampton White LS = Linen Harbor MS = Metallic Spun Silver MC = Metallic Spun Silver MC = Metallic Spun Silver MC = Metallic Spun Gold CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum MA = Mirage Bronze		S = Silver A = Antique Bronze SA = Satin Nickel CU = Copper W = White K = Black	Blank = No Option /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 Backup
<sup>1</sup> L	umen values are approx	ximations for models w	<i>ith a</i>	standard, frosted lens. Visit rabl ² Available only with grill µ			based on your specific configuration.