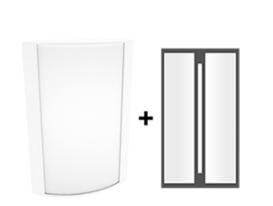
## HALV18L927-FG3-W/BL



## Textured White Frame with Frosted Lens with Grill Style #3

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

Proje	ct:	Туре:	
Prepared By:		Date:	
Driver Ir	ıfo	LED Info	
Type 120V	Constant Current 0.22A	Watts	25W 2700K (Residential

Туре	Constant Current	Watts	25W
120V	0.22A	Color Temp	2700K (Residential
208V	0.13A	color remp	Warm)
240V	0.11A	Color Accuracy	94 CRI
277V	0.1A	R9	63
Input Watts 25.9W		L70 Lifespan	50,000 Hours
		Lumens	1,289 lm
		Efficacy	49.8 lm/W

### **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 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.

### 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:

Frosted polycarbonate with grill style #3. 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 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

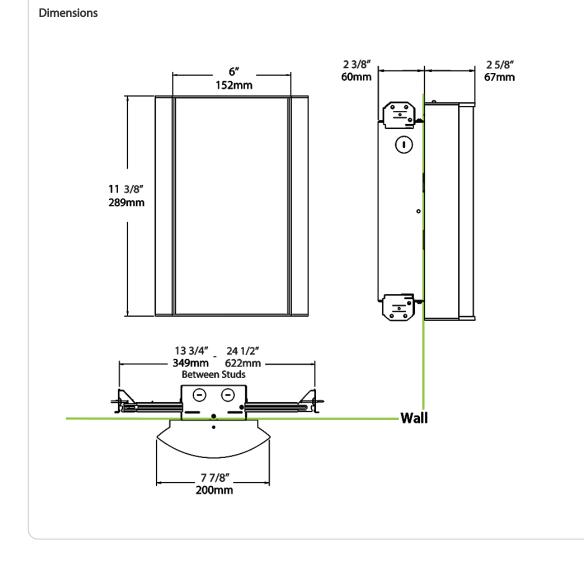
### Warranty:

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 rablighting.com/warranty.

### **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.





## HALV18L927-FG3-W/BL

# RAB

Ordering Matrix							
Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options
HALV	18L	927	-	FG3	-	W	/BL
	<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		<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 #3</li> <li>NL = Natural 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>MG = 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 K = Black S = Silver A = Antique Bronze SA = Satin Nickel CU = Copper	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
1	Lumen values are appro	oximations for model	s with	a standard, frosted lens. Visit rabli ² Available only with grill p			based on your specific configuration.