# HALV18L927-CW-K/BL/E2

# RAB



# Textured Black Frame with Crush Polar White Lens

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

Proje	ect:	Туре:	
Prep	ared By:	Date:	
Driver Ir	nfo	LED Info	
Туре	Constant Current	Watts	25W
120V 208V	0.22A 0.13A	Color Temp	2700K (Residential Warm)

R9

L70 Lifespan

Lumens

Efficacy

Color Accuracy 95 CRI

91

592 lm

22.9 lm/W

50,000 Hours

## Mounting:

Wall mount with junction box included

#### Lens:

240V

277V

0.11A

0.1A

Input Watts 25.9W

Acrylic lens with crush polar white 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**

## 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

Housing: Die-cast and extruded aluminum

Battery Backup Light Loss Factor:

**Color Uniformity:** 

Electrical

350mA or 640mA

**Dimming Driver:** 

**Power Factor:** 

**Battery Backup:** 

Construction

12.6% at 120V, 16.1% at 277V

98.4% at 120V, 94.3% at 277V

Driver:

THD:

0.187

RAB's range of Correlated Color Temperature follows

the guidelines of the American National Standard for

Specifications for the Chromaticity of Solid State

Constant Current, Class 2, 120-277VAC, 50/60Hz,

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only)

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

Lighting (SSL) Products, ANSI C78.377-2017.

# **Technical Specifications (continued)**

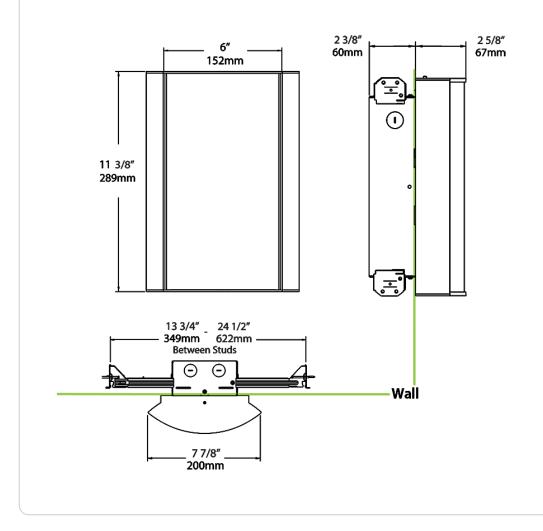
### Warranty:

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



# HALV18L927-CW-K/BL/E2

# RAB

Ordering Matrix								
Family	Lumen Package	CRI/Color Temp		Lens	Finish	Options		
HALV	18L	927	-	CW –	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 Gold CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum MA = Mirage Bronze	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 rablight <sup>2</sup> Available only with grill patt	5	It based on your specific configuration.		