## HALVS18L935-LW-K

# RAB



## Textured Black Frame with Linen Hampton White Lens

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

Project: Type:   Prepared By: Date:	Driver Info	LED Info	
Project: Type:	Prepared By:	Date:	
	Project:	Туре:	

Driver Info		LED Info	
Туре	Constant Current	Watts	25W
120V	0.22A	Color Temp	3500K (Warm
208V	0.13A	color remp	Neutral)
240V	0.11A	Color Accuracy	95 CRI
277V	0.1A	R9	80
Input Watts	25.9W	L70 Lifespan	50,000 Hours
		Lumens	689 lm
		Efficacy	26.6 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 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 Light Loss Factor: 0.18

## Construction

Housing: Die-cast and extruded aluminum

## Mounting:

Wall mount with junction box included

#### Lens:

Acrylic lens with linen hampton white 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 Black using our environmentally friendly polyester powder coatings are formulated for highdurability and long-lasting color

## Other

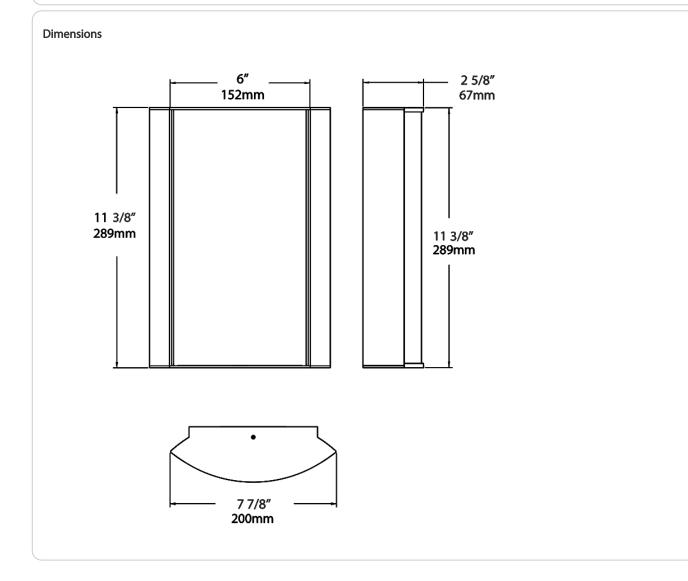
### Warranty:

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>.

## **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.



## HALVS18L935-LW-K

#### **Ordering Matrix** Lumen Package CRI/Color Temp Finish Options Family Lens HALVS 18L 935 LW Κ 10L = 1000lm / 14W<sup>1</sup> **940 =** 90CRI, 4000K **F** = Frosted (Standard) **S** = Silver Blank = 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 /MVS = Microwave Occupancy Sensor<sup>2</sup> SA = Satin Nickel #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 $\mathbf{K} = \mathbf{B}$ lack /MVS/E2 = Microwave Occupancy Sensor #3 w/ Battery Backup<sup>2</sup> NL = Natural Leaves /BL/E2 = Bi-Level Control w/ Battery GL = Green Leaves Backup TL = Toffee Leaves /LC/E2 = Lightcloud® Controller w/ Battery LW = Linen Hampton White Backup 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