



# **Textured White Frame with Mirage Bronze Lens**

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

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info		
Туре	Constant Current	Watts	25W	
120V	0.22A	Color Temp	3500K (Warm	
208V	0.13A	Neutral)	Neutral)	
240V	0.11A	Color Accuracy	98 CRI	
277V	0.1A	R9	99	
Input Watts	25.9W	L70 Lifespan	50,000 Hours	
		Lumens	313 lm	
		Efficacy	12.1 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:

Acrylic lens with mirage bronze 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 high-durability 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 <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.





Family	Lumen Package	CRI/Color Temp	Lens	Finish	Options
HALVS	18L	935	- MA	_ W	/BL
	10L = 1000lm / 14W 1 18L = 1800lm / 25W 1	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 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	S = Silver A = Antique Bronze SA = Satin Nickel CU = Copper W = White K = Black	Blank = No Option  /E2 = Battery Backup  /MVS = Microwave Occupancy Sensor 2  /BL = Bi-Level Control  /LC = Lightcloud® Controller  /MVS/E2 = Microwave Occupancy Sensor  w/ Battery Backup 2  /BL/E2 = Bi-Level Control w/ Battery Backu  /LC/E2 = Lightcloud® Controller w/ Battery  Backup