## HALV10L940-CS-W/BL

# RAB



### Textured White Frame with Crush Sedona Lens

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

#### 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 60W 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:

19.9% at 120V, 21.7% at 277V Power Factor:

96.4% at 120V, 85.7% at 277V

Battery Backup Light Loss Factor: 0.33

### Construction

Housing: Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

Proje	ect:	Type:	Туре:			
Prep	ared By:	Date:				
Driver li	nfo	LED Info				
Туре	Constant Current	Watts	14W			
120V	0.12A	Color Temp	4000K (Neutral)			
208V	0.07A	Color Accuracy	91 CRI			
240V	0.06A	R9	60			

#### Lens:

0.06A

277V

Input Watts 14W

Acrylic lens with crush sedona print. See <u>installation</u> <u>sheet</u> for cleaning instructions.

L70 Lifespan

Lumens

Efficacy

50,000 Hours

282 lm

20.1 lm/W

#### **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

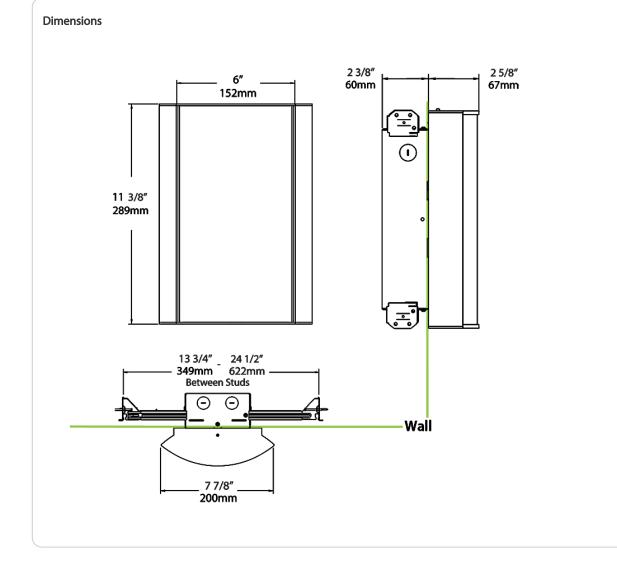
#### Warranty:

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 <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.



## HALV10L940-CS-W/BL

## RAB

Ordering	Ordering Matrix								
Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options		
HALV	10L	940	-	CS	-	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>MC = 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	-	5	based on your specific configuration.		