## HALV18L940-LS-SA

# RAB



## Satin Nickel Frame with Linen Stone Lens

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

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

Proje	ect:	Туре:	
Prep	ared By:	Date:	
Driver Ir	nfo	LED Info	
Type 120V	Constant Current 0.22A	Watts Color Temp	25W 4000K (Neutral)

R9

L70 Lifespan

Lumens

Efficacy

#### Lens:

208V

240V

277V

0.13A

0.11A

0.1A

Input Watts 25.9W

Acrylic lens with linen stone print. See installation sheet for cleaning instructions.

Color Accuracy 92 CRI

63

474 lm

18.3 lm/W

50,000 Hours

#### **Operating Temperature:**

-20°C (-4°F) to 40°C (104°F)

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Finish:

Luxuriously Electroplated Satin Nickel

## Other

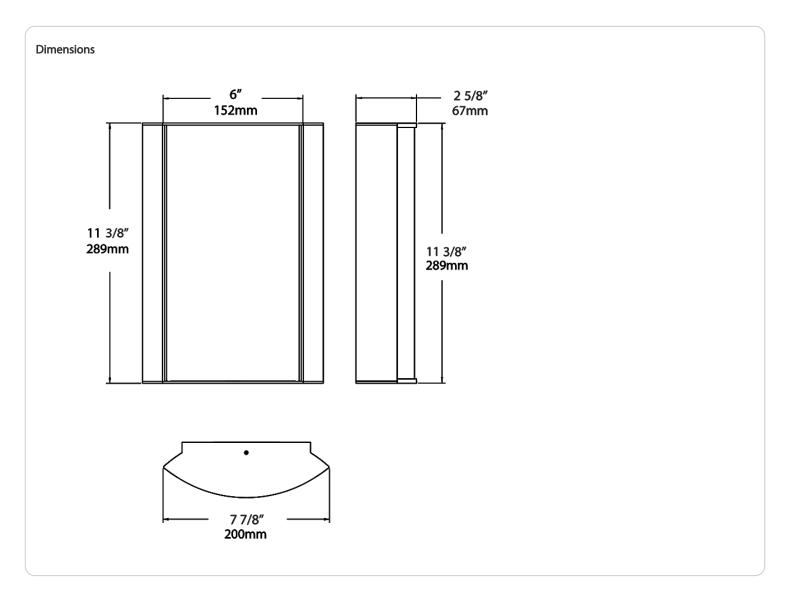
#### Warranty:

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>.

### **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.

## HALV18L940-LS-SA



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## RAB

Ordering Matrix								
Family	Lumen Package	CRI/Color Temp		Lens		Finish	Options	
HALV	18L	940	-	LS	-	SA		
	HALV 18L 940 – LS   10L = 1000lm / 14W <sup>1</sup> 940 = 90CRI, 4000K 935 = 90CRI, 3500K 935 = 90CRI, 3500K 930 = 90CRI, 3000K   930 = 90CRI, 2000K 927 = 90CRI, 2700K #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 Hambor   MS = Metallic Spun Copper MG = Metallic Spun Gold CW = Crush Polar White   CS = Crush Sedona MP = Mirage Platinum MA = Mirage Platinum					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	<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							