

## Satin Nickel Frame with Toffee Leaves Lens

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

Project:	Туре:
Prepared By:	Date:

Driver Info	)	LED Info	
Type	Constant Current	Watts	25W
120V	0.22A	Color Temp	3000K (Warm)
208V	0.13A	Color Accuracy	95 CRI
240V	0.11A	R9	93
277V	0.1A	L70 Lifespan	50,000 Hours
Input Watts	25.9W	Lumens	408 lm
		Efficacy	15.8 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:**

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

## **Battery Backup Light Loss Factor:**

0.187

## Construction

## Housing:

Die-cast and extruded aluminum

#### Mounting:

Wall mount with junction box included

#### Lens:

Acrylic lens with toffee leaves print. See <u>installation</u> <u>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:

Luxuriously Electroplated Satin Nickel

## Other

## Bi-Level:

Allows 75%, 50%, 25% output modes

#### Warranty:

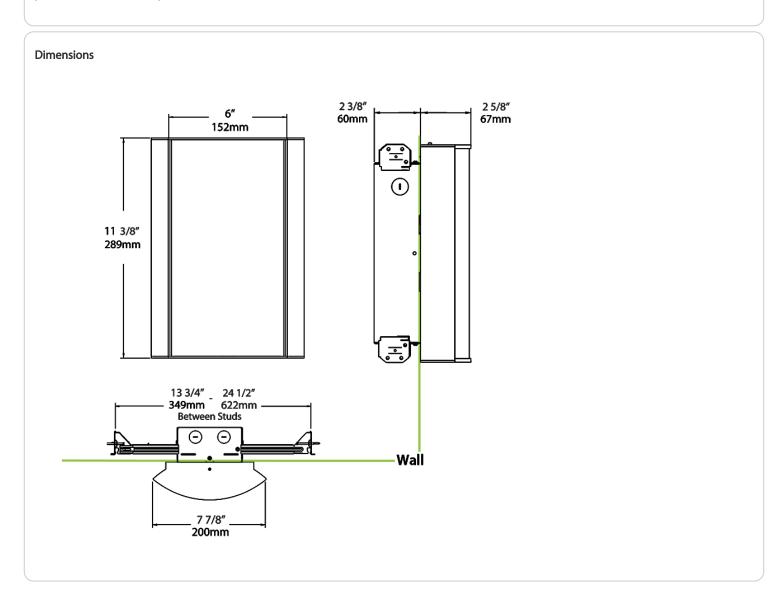
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.



# **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	930	- TL -	SA	/BL/E2
	<b>10L</b> = 1000lm / 14W <sup>1</sup>	<b>940</b> = 90CRI, 4000K	<b>F</b> = Frosted (Standard)	<b>S</b> = Silver	Blank = No Option
	<b>18L</b> = 1800lm / 25W <sup>1</sup>	<b>935</b> = 90CRI, 3500K	<b>FG1</b> = Frosted with Grill	A = Antique Bronze	<b>/E2</b> = Battery Backup
•		<b>930</b> = 90CRI, 3000K	Style #1	SA = Satin Nickel	/MVS = Microwave Occupancy Sensor <sup>2</sup>
		<b>927</b> = 90CRI, 2700K	<b>FG2</b> = Frosted with Grill	<b>CU</b> = Copper	/BL = Bi-Level Control
			Style #2	<b>W</b> = White	<b>/LC</b> = Lightcloud® Controller
		FG3 = Frosted with Grill	<b>K</b> = Black	/MVS/E2 = Microwave Occupancy Sensor v	
		Style #3		Battery Backup <sup>2</sup>	
			NL = Natural Leaves		/BL/E2 = Bi-Level Control w/ Battery Backu
			GL = Green Leaves		/LC/E2 = Lightcloud® Controller w/ Battery
			<b>TL =</b> Toffee Leaves		Backup
			<b>LW</b> = Linen Hampton White		
			<b>LS</b> = Linen Stone		
			<b>LH</b> = Linen Harbor		
		<b>MS</b> = Metallic Spun Silver			
		MC = Metallic Spun Copper			
		MG = Metallic Spun Gold			
		<b>CW</b> = Crush Polar White			
		<b>CS</b> = Crush Sedona			
			MP = Mirage Platinum		
			MA = Mirage Bronze		