



### Satin Nickel Frame with Natural Leaves 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     | 3000K (Warm) |
| 208V        | 0.13A            | Color Accuracy | 95 CRI       |
| 240V        | 0.11A            | R9             | 89           |
| 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 Light Loss Factor:**

0.18

### Construction

#### Housing:

Die-cast and extruded aluminum

### Mounting:

Wall mount with junction box included

#### Lens

Acrylic lens with natural 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 <a href="mailto:rable-r



# **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.





| 181<br>10L = 1000h<br>18L = 1800h | m / 14W <sup>1</sup> 940<br>m / 25W <sup>1</sup> 935<br>930 | 930<br>9 = 90CRI, 4000K<br>5 = 90CRI, 3500K<br>9 = 90CRI, 3000K | <ul> <li>NL</li> <li>F = Frosted (Standard)</li> <li>FG1 = Frosted with Grill Style</li> </ul>  | <ul> <li>SA</li> <li>S=Silver</li> </ul>                                  | /BL   |
|-----------------------------------|---|---|---|---|---|
|                                   | m / 25W <sup>1</sup> <b>935 930</b>                         | <b>5 =</b> 90CRI, 3500K   | ,   | S = Silver  | Dlawla Na Osstian   |
|                                   |   | 7 = 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 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 | A = Antique Bro<br>SA = Satin Nic<br>CU = Coppe<br>W = White<br>K = Black | /MVS = Microwave Occupancy Sensor <sup>2</sup><br>er /BL = Bi-Level Control |