



### **Textured Silver Frame with Frosted 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	4000K (Neutral)
208V	0.13A	Color Accuracy	95 CRI
240V	0.11A	R9	82
277V	0.1A	L70 Lifespan	50,000 Hours
Input Watts	5 25.9W	Lumens	1,791 lm
		Efficacy	69.2 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:

Frosted polycarbonate

#### **Operating Temperature:**

-20°C (-4°F) to 40°C (104°F)

### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Finish:

Textured Silver 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:

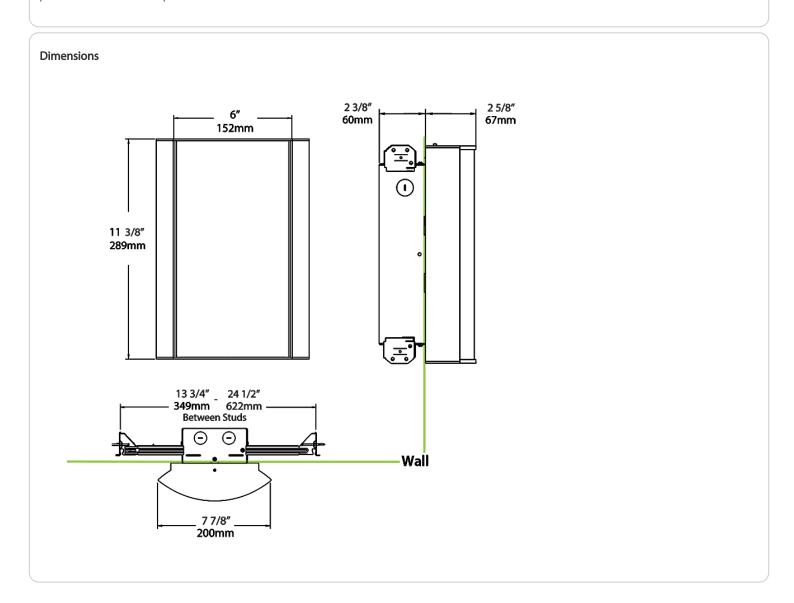
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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





<b>10L</b> = 100	00lm / 25W <sup>1</sup>	940 = 90CRI, 4000K	- F	-   S	/BL
	00lm / 25W <sup>1</sup>	,			
		935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K	F = Frosted (Stan FG1 = Frosted with 0 #1 FG2 = Frosted with 0 #2 FG3 = Frosted with 0 #3 NL = Natural Le GL = Green Lea TL = Toffee Lea LW = Linen Hampto LS = Linen Sto LH = Linen Har MS = Metallic Spun MC = Metallic Spun MG = Metallic Spun CW = Crush Polar CS = Crush Sed MP = Mirage Plat MA = Mirage Bra	Grill Style  Grill Style  Grill Style  A = Antique Bronze  SA = Satin Nickel  CU = Copper  aves  aves  ves  on White  ne  bor  n Silver  Copper  n Gold  White  ona  inum	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