

# Textured Silver Frame with Frosted Lens with Grill Style #1

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	14W
120V	0.12A	Color Temp	2700K (Residential
208V	0.07A		Warm)
240V	0.06A	Color Accuracy	94 CRI
277V	0.06A	R9	63
Input Watts	14W	L70 Lifespan	50,000 Hours
		Lumens	769 lm
		Efficacy	54.9 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 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:

19.8% at 120V, 21.6% 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

#### Lens:

Frosted polycarbonate with grill style #1. See <u>installation 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:

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:

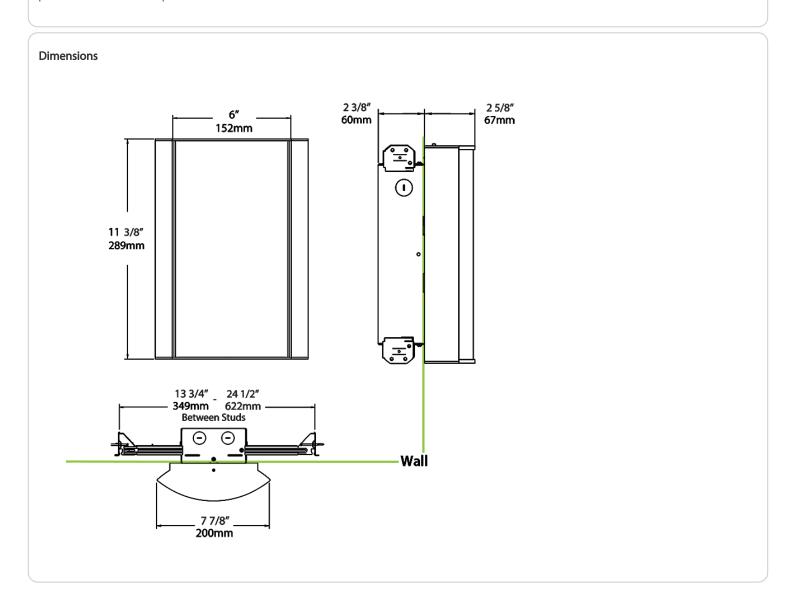
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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





927 = 90CRI, 2700K  FG2 = Frosted with Grill Style #2  FG3 = Frosted with Grill Style #3  NL = Natural Leaves  FG2 = Frosted with Grill Style #2  W = White /LC = Lightcloud® Controller /MVS/E2 = Microwave Occupancy Set w/ Battery Backup² /BL/E2 = Bi-Level Control w/ Battery Backup²	Family	Lumen Package	CRI/Color Temp	Lens		Finish	Options
18L = 1800lm / 25W   935 = 90CRI, 3500K   930 = 90CRI, 3000K   927 = 90CRI, 2700K   927 = 90CRI, 2700K   935 = 90CRI, 2700K   936 = Frosted with Grill Style   #2   #3   NL = Natural Leaves   GL = Green Leaves   TL = Toffee Leaves   LW = Linen Hampton White   LS = Linen Stone   LH = Linen Harbor   MC = Metallic Spun Gold   CW = Crush Polar White   MS = Metallic Spun Gold   CW = Crush Polar White   MS = Metallic Spun Gold   CW = Crush Polar White    #3   A = Antique Bronze   //E2 = Battery Backup   //MVS = Microwave Occupancy Sens   //BL = Bi-Level Control   //LC = Lightcloud® Controller   //MVS/E2 = Microwave Occupancy Sens   //LC = Lightcloud® Controller   //MVS/E2 = Bi-Level Control   //LC = Lightcloud® Controller   //BL/E2 = Bi-Level Control   //BL/E2 = Bi-L	HALVS	10L	927	- FG1	-	S	/BL
MP = Mirage Platinum MA = Mirage Bronze			<b>935</b> = 90CRI, 3500K <b>930</b> = 90CRI, 3000K	FG1 = Frosted with Grill Style #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		A = Antique Bronze SA = Satin Nickel CU = Copper W = White	/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