



# **Textured Silver Frame with Metallic Spun Gold 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	14W	
120V	0.12A	Color Temp	3500K (Warm	
208V	0.07A	color remp	Neutral)	
240V	0.06A	Color Accuracy	95 CRI	
277V	0.06A	R9	85	
Input Watts	14W	L70 Lifespan	span 50,000 Hours	
		Lumens	250 lm	
		Efficacy	17.9 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:**

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

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

0.343

#### Construction

## Housing:

Die-cast and extruded aluminum

## Mounting:

Wall mount with junction box included

#### Lens:

Acrylic lens with metallic spun gold print. 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

## 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  W = White  /LC  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 Gold			Finish		Lens		CRI/Color Temp	Lumen Package	Family
18L = 1800lm / 25W 1 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K FG2 = Frosted with Grill Style #2 FG3 = Frosted with Grill Style #3 NL = Natural Leaves GL = Green Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = MEdilic Spun Gold  18L = 1800lm / 25W 1 935 = 90CRI, 3500K 930 = 90CRI, 3500K #1 Style SA = Satin Nickel /MVS = ISA = Satin Nickel /M	/E2		S	-	– MG	-	935	10L	HALVS
CS = Crush Folar Write  CS = Crush Sedona  MP = Mirage Platinum  MA = Mirage Bronze	Blank = No Option  /E2 = Battery Backup  Microwave Occupancy Sensor <sup>2</sup> /BL = Bi-Level Control  C = Lightcloud® Controller  := Microwave Occupancy Sensor  w/ Battery Backup <sup>2</sup> Bi-Level Control w/ Battery Backu  Lightcloud® Controller w/ Battery  Backup	/E2 = /MVS = Micro /BL = /LC = Lig /MVS/E2 = Mic w/ E /BL/E2 = Bi-Leve	A = Antique Bronze SA = Satin Nickel CU = Copper W = White		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 Gold CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum		<b>935</b> = 90CRI, 3500K <b>930</b> = 90CRI, 3000K		