

Textured White Frame with Metallic Spun Copper 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	3500K (Warm
208V	0.13A	20.0	Neutral)
240V	0.11A	Color Accuracy	94 CRI
277V	0.1A	R9	84
Input Watts	25.9W	L70 Lifespan	50,000 Hours
•		Lumens	421 lm
		Efficacy	16.3 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 metallic spun copper 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 White 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



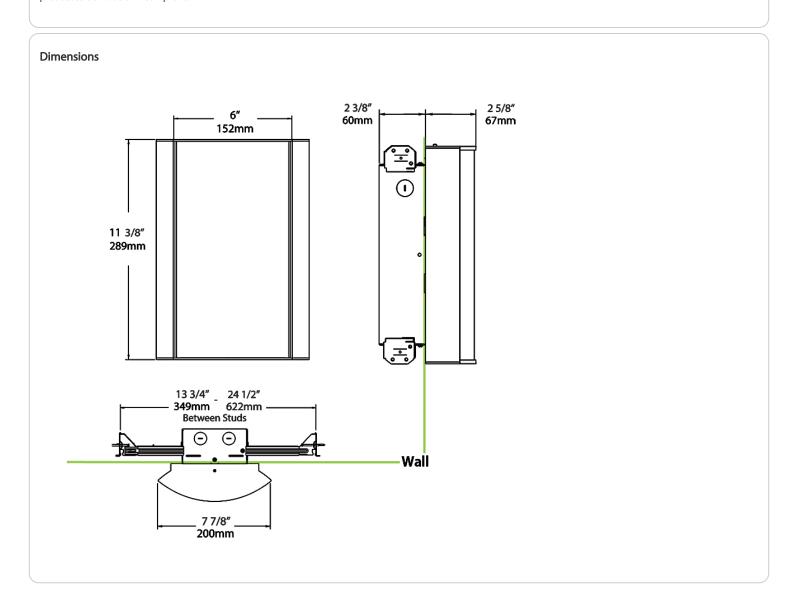
Technical Specifications (continued)

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.

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.





10L = 1000lm / 14W	BL/E2
18L = 1800lm / 25W 1 935 = 90CRI, 3500K 930 = 90CRI, 3500K 927 = 90CRI, 2700K FG2 = Frosted with Grill Style 927 = 90CRI, 2700K FG2 = Frosted with Grill Style 4 = A = Antique Bronze 7	
CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum MA = Mirage Bronze	= No Option Ittery Backup Ive Occupancy Sensor ² Level Control Iloud® Controller Ive Occupancy Sensor w Ivy Backup ² Ontrol w/ Battery Backup d® Controller w/ Battery ackup