



Textured Black Frame with Green 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	2700K (Residential
208V	0.13A		Warm)
240V	0.11A	Color Accuracy	98 CRI
277V	0.1A	R9	94
Input Watts	25.9W	L70 Lifespan	50,000 Hours
		Lumens	389 lm
		Efficacy	15 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 green 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:

Textured Black 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.





HALVS 18L 927 10L = 1000lm / 14W 1940 = 90CR 18L = 1800lm / 25W 1935 = 90CR 930 = 90CR 927 = 90CR	CRI, 4000K	A = Antique Bror SA = Satin Nick CU = Copper W = White Grill Style Grill Style K = Black eaves eaves	kel /MVS = Microwave Occupancy Sensor ²
18L = 1800lm / 25W ¹ 935 = 90CR 930 = 90CR	CRI, 3500K CRI, 3000K CRI, 2700K FG1 = Frosted with #1 FG2 = Frosted with #2 FG3 = Frosted with #3 NL = Natural Le GL = Green Le	A = Antique Bror SA = Satin Nick CU = Copper W = White Grill Style Grill Style K = Black eaves eaves	nze /E2 = Battery Backup /MVS = Microwave Occupancy Sensor ² /BL = Bi-Level Control /LC = Lightcloud® Controller /MVS/E2 = Microwave Occupancy Sensor w Battery Backup² /BL/E2 = Bi-Level Control w/ Battery Backup
	LW = Linen Hampt LS = Linen Ste LH = Linen Ha MS = Metallic Spu MC = Metallic Spu MG = Metallic Spu CW = Crush Pola CS = Crush See MP = Mirage Pla MA = Mirage Bl	ton White cone arbor un Silver on Copper oun Gold or White dona atinum	Backup