



Textured Black 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	
Туре	Constant Current	Watts	14W
120V	0.12A	Color Temp	4000K (Neutral)
208V	0.07A	Color Accuracy	95 CRI
240V	0.06A	R9	82
277V	0.06A	L70 Lifespan	50,000 Hours
Input Watts	14W	Lumens	1,002 lm
		Efficacy	71.6 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:

19.7% 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

Frosted polycarbonate

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

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.





18L = 1800lm / 25W 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K 927 = 90CRI, 2700K 928 = Frosted with Grill Style #2 FG3 = Frosted with Grill Style #3 NL = Natural Leaves FG1 = Frosted with Grill Style #3 KE = Black FG2 = Battery Back FG2 = Battery Back FG3 = Frosted with Grill Style #3 Battery Backup 2 FBL = Bi-Level Control w/B	/BL/E2	/RI /F2					CRI/Color Temp	Lumen Package	Family
18L = 1800lm / 25W ¹ 935 = 90CRI, 3500K 930 = 90CRI, 3000K #1 S = Silver /MVS = Microwave Occupar 927 = 90CRI, 2700K FG2 = Frosted with Grill Style #2 SA = Satin Nickel /LC = Lightcloud® Control #3 NL = Natural Leaves GL = Green Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Copper MC = MC		701,12	K	-	F	-	940	10L	HALV
CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum MA = Mirage Bronze	Battery Backup vave Occupancy Sensor ² Bi-Level Control htcloud® Controller wave Occupancy Sensor w tery Backup ² I Control w/ Battery Backul oud® Controller w/ Battery	Blank = No Option /E2 = Battery Backup /MVS = Microwave Occupancy S /BL = Bi-Level Control /LC = Lightcloud® Controll /MVS/E2 = Microwave Occupancy Battery Backup 2 /BL/E2 = Bi-Level Control w/ Batte /LC/E2 = Lightcloud® Controller w Backup	K = Black S = Silver A = Antique Bronze SA = Satin Nickel	Style Style Style Style s /hite ver pper old ite	FG1 = Frosted with #1 FG2 = Frosted with #2 FG3 = Frosted with #3 NL = Natural Le GL = Green Le TL = Toffee Le LW = Linen Hampte LS = Linen Sto LH = Linen Halic Spu MC = Metallic Spu MG = Metallic Spu CW = Crush Polar CS = Crush Sec MP = Mirage Pla		935 = 90CRI, 3500K 930 = 90CRI, 3000K		