



Copper Frame with Mirage Platinum Lens

Note: Fixture will come fully assembled with the frame and lens shown above.

Project:	Туре:
Prepared By:	Date:

Driver Info	•	LED Info	
Type	Constant Current	Watts	25W
120V	0.22A	Color Temp	4000K (Neutral)
208V	0.13A	Color Accuracy	93 CRI
240V	0.11A	R9	77
277V	0.1A	L70 Lifespan	50,000 Hours
Input Watts	25.9W	Lumens	279 lm
		Efficacy	10.8 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 mirage platinum 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:

Luxuriously Electroplated Copper

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 1 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K FG2 = F NL G T LW = L	MP CU /BL/E2 rosted (Standard) osted with Grill Style #1 SA = Sation Nickel #2 SA = Sation Nickel #3 ENatural Leaves #3 Foreen Leaves #4 Toffee Leaves #5 CU = CU #6 We White K = Black FE2 = Battery Backup FA = Antique Bronze SA = Satin Nickel CU = Copper FAUTURE AND SA = Microwave Occupancy Sensor 2 FAUTURE AND SA = Microwave Occupancy Sensor 3 FAUTURE AND SA = Sation Nickel FAUTURE AN
18L = 1800lm / 25W 1 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K FG2 = F NL G T LW = L	sted with Grill Style #1 S = Silver #2 Osted with Grill Style #3 Natural Leaves #3 S = Green Leaves K = Black S = Silver K = Black S = Silver K = Black S = Silver A = Antique Bronze SA = Satin Nickel CU = Copper K = Black S = Silver /MVS = Microwave Occupancy Sensor 2 /BL = Bi-Level Control /LC = Lightcloud® Controller /MVS/E2 = Microwave Occupancy Sensor w/ Battery Backup 2 /LC/E2 = Lightcloud® Controller w/ Battery
LI MS = MC = I MG = CW = CS MP	nen Hampton White = Linen Stone = Linen Harbor Aetallic Spun Silver etallic Spun Copper Metallic Spun Gold Crush Polar White = Crush Sedona Mirage Platinum = Mirage Bronze