



Color: Copper frame with mirage platinum lens

Weight: 9.4 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	25W
120V	0.22A	Color Temp	3500K (Warm
208V	0.13A	2010. Temp	Neutral)
240V	0.11A	Color Accuracy	97 CRI
277V	0.1A	R9	95
Input Watts	25.9W	L70 Lifespan	50,000 Hours
•		Lumens	280 lm
		Efficacy	10.8 lm/W

Technical Specifications

Lightcloud

Lightcloud Controller Installed:

LCLC/K

Fixture, Zone, and plug-load control from one powerful device. Capable of switching, 0-10V dimming, power monitoring. Can also be used to extend the range of the Lightcloud mesh network. Attach to fixture, junction box, or electrical panel. Learn more about Lightcloud.

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

LEDG

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



Technical Specifications (continued)

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.

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 1 940 = 90CRI, 4000K 18L = 1800lm / 25W 1 935 = 90CRI, 3500K 930 = 90CRI, 3000K 927 = 90CRI, 2700K 927 = 90CRI, 2700K 930 = 90CRI, 3000K 930 = 90C		Options		Finish		Lens		CRI/Color Temp	Lumen Package	Family
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 GL = Green Leaves LW = Linen Hampton White LS = Linen Stone LH = Linen Harbor MS = Metallic Spun Gold MC = Metallic Spun Gold FG1 = Frosted with Grill Style S = Saiter /MVS = Microwave Occ /MVS/E2 = Battery B S = Silver /MVS = Microwave Occ /MVS/E2 = Microwave Occ /MVS/E2 = Microwave Occ /MVS/E2 = Bi-Level Control of /LC/E2 = Lightcloud® Con Backup Backup	2	/LC/E2		CU	-	MP	-	935	18L	HALV
CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum MA = Mirage Bronze	Backup cupancy Sensor ² Control Controller cupancy Sensor w kup ² w/ Battery Backu ntroller w/ Battery	Blank = No Option /E2 = Battery Backup /MVS = Microwave Occupancy Se /BL = Bi-Level Control /LC = Lightcloud® Controlle /MVS/E2 = Microwave Occupancy S Battery Backup² /BL/E2 = Bi-Level Control w/ Battery /LC/E2 = Lightcloud® Controller w/ Backup	/MVS	K = Black S = Silver A = Antique Bronze SA = Satin Nickel		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 Copper MG = Metallic Spun Gold CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum		935 = 90CRI, 3500K 930 = 90CRI, 3000K		