



Color: Satin nickel frame with mirage platinum lens

Weight: 4.5 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	14W
120V	0.12A	Color Temp	3500K (Warm
208V	0.07A	eo.oep	Neutral)
240V	0.06A	Color Accuracy	97 CRI
277V	0.06A	R9	95
Input Watts	14W	L70 Lifespan	50,000 Hours
		Lumens	164 lm
		Efficacy	11.7 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 60W Incandescent

#### **LED Characteristics**

#### I EDc

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:

19.9% at 120V, 21.7% at 277V

#### **Power Factor:**

96.4% at 120V, 85.7% at 277V

#### **Battery Backup Light Loss Factor:**

0.33

#### 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 Satin Nickel



# **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 = 90C	_C			Finis	Lens		CRI/Color Temp	umen 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   TL = Toffee Leaves   LW = Linen Hampton White   LS = Linen Stone   LH = Linen Harbor   MS = Metallic Spun Silver   MC = Metallic Spun Copper		/LC	SA	– SA	MP	_	935	10L	HALV
CW = Crush Polar White CS = Crush Sedona MP = Mirage Platinum MA = Mirage Bronze	ery Backup Occupancy Sensor <sup>2</sup> evel Control oud® Controller e Occupancy Sensor w Backup <sup>2</sup> trol w/ Battery Backup <sup>2</sup> Controller w/ Battery	Blank = No Option /E2 = Battery Backup /MV5 = Microwave Occupancy Se /BL = Bi-Level Control /LC = Lightcloud® Controller /MV5/E2 = Microwave Occupancy So Battery Backup 2 /BL/E2 = Bi-Level Control w/ Battery /LC/E2 = Lightcloud® Controller w/ Backup	= Black = Silver / tique Bronze Satin Nickel = Copper /M\	<b>K</b> = Bla <b>S</b> = Sil <b>A</b> = Antique <b>SA</b> = Satin	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	FG1 FG2 FG3 LW MC MC	<b>935</b> = 90CRI, 3500K <b>930</b> = 90CRI, 3000K		