



Color: Textured black frame with frosted lens with grill style #2

Weight: 4.3 lbs



Driver Info		LED Info	
Туре	Constant Current	Watts	25W
120V	0.22A	Color Temp	3000K (Warm)
208V	0.13A	Color Accuracy	94 CRI
240V	0.11A	R9	65
277V	0.1A	L70 Lifespan	50,000 Hours
Input Watts	25.9W	Lumens	1,340 lm
		Efficacy	51.7 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 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 Light Loss Factor:

0.18

Construction

Housing:

Die-cast and extruded aluminum

Mounting:

Wall mount with junction box included

Lens:

Frosted polycarbonate with grill style #2. 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:

Textured Black using our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color



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.





FG2 W = White K = Black S = Silver A = Antique Bronze SA = Satin Nickel CU = Copper S A = Silver A = CU = Copper S A = Silver A = CU = Copper S A = Silver A = CU = Copper S A = Silver A = Antique Bronze SA = Silver A = Antique Bronze SA = Satin Nickel CU = Copper A = Silver
sted with Grill Style #1 S = Silver #2 SA = Satin Nickel #3 Natural Leaves Foreen Leaves #4 K = Black S = Silver MVS = Microwave Occupancy Sensor /BL = Bi-Level Control /LC = Lightcloud* Controller /MVS/E2 = Microwave Occupancy Sensor /LC/E2 = Bi-Level Control /LC = Lightcloud* Controller /MVS/E2 = Bi-Level Controller /LC/E2 = Lightcloud* Controller w/ Battery Backup Backup
en Hampton White = Linen Stone = Linen Harbor etallic Spun Silver etallic Spun Copper detallic Spun Gold Crush Polar White E Crush Sedona Mirage Platinum E Mirage Bronze
Me = N = C