



Color: Textured white frame with crush
sedona lens

Weight: 9.4 lbs

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	14W
120V	0.12A	Color Temp	2700K (Residential Warm)
208V	0.07A	Color Accuracy	94 CRI
240V	0.06A	R9	87
277V	0.06A	L70 Lifespan	50,000 Hours
Input Watts	14W	Lumens	259 lm
		Efficacy	18.5 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 IESNA lm-79 and lm-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:

19.9% at 120V, 21.7% 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

Lens:

Acrylic lens with crush sedona print. See [installation sheet](#) for cleaning instructions.

Operating Temperature:

-4°F(-20°C) to 104°F (40°C)

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

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

Installation

Mounting:

Wall mount with junction box included

Other

Bi-Level:

Allows 75%, 50%, 25% output modes



Technical Specifications (continued)

5-Year, No-Compromise 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.

Dimensions

