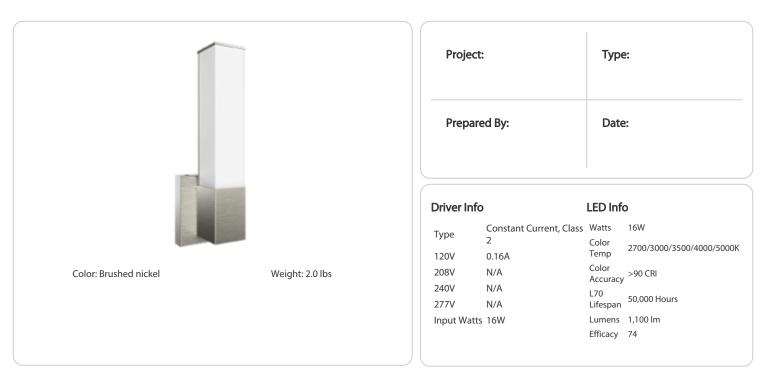
ALR-SBN

RAB



Technical Specifications

Performance

Product Type: Vertical Wall Sconce

Description:

The ALLURE vanity family is a sleek & modern fixture perfect for single or multi-family projects

Wattage Equivalency: 100W Incandescent

Input Wattage: 16W

Lumens: 1,100lm

Efficacy: 74lm/W

L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 results

Driver: Linear

Electrical

THD: <50%

Power Factor: >0.9

Dimmable: Yes, dimmable down to 10% on compatible TRIAC/ELV dimming systems. See Dimmer Compatibility List.

Input Voltage: 120V

Operating Frequency: 60 Hz

Input Current @ 120V (mA): 155mA

Operating Temperature: -4°F to 104°F (-20°C to 40°C)

Flicker: <30%

LED Characteristics

Beam Angle: 140°

Color Temperature: Field adjustable via dip switch 2700/3000/3500/4000/5000K Color Accuracy (CRI): >90 CRI

R9 Value: High color performance with R9 greater than 50

Color Consistency: <7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture 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.

Installation

Mounting: Wall Mount in Horizontal or Vertical oreintation

Construction

Length: 14"

Shape: Linear Bar with Square Lens

Technical Specifications (continued)

Finish:

Brushed Nickel

Enclosure Material: Polycarbonate/Metal

Lens Finish: Frosted

Lens:

Polycarbonate light diffuser distributes light evenly and smoothly for general lighting applications

Compliance

ETL Listed:

This product has been tested by Intertek and found in compliance with accepted national standards.

Environment:

Suitable for use indoors in dry and damp environments.

IC Rated: No

Air Tight:

No

Energy Star Approved: No

DLC Listed: No

Certification Model Number: V021(ALR-SBN)

California Title 20 Compliant: No

California Title 24 JA8 Compliant:

Can be used to conform with the requirements of California Title 24 Part 6

California Energy Commission (CEC) Status:

Lawful for Sales in California

NSF Listed:

No

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.

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

Other

Compatible Accessories: None

Warranty:

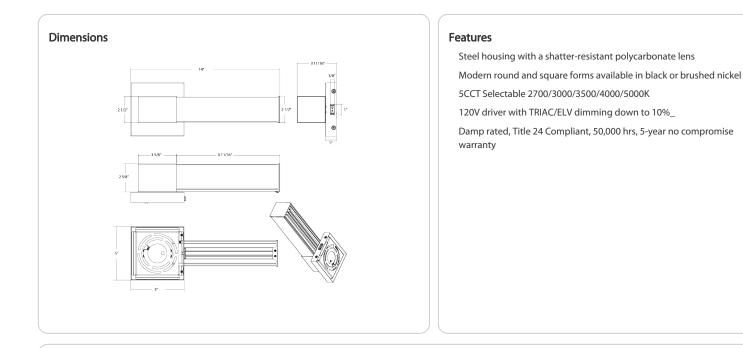
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty</u>.

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.

ALR-SBN





Ordering Matrix					
Family	Size/Wattage	Shape	CRI/Color Temp	Driver	Finish
ALR		S			BN
	Blank = 14" Sconce, 16W 24 = 24", 24W 36 = 36", 30W 48 = 48", 38W	S = Square R = Round	Blank = 90 CRI, 2700/3000/3500/4000/5000K CCT Adjustable	Blank = 120V, TRIAC/ELV	B = Black BN = Brushed Nickel