



Color: Black

Weight: 0.0 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type	Constant Current, Class 2	Watts	20W
120V	0.18A	Color Temp	2700/3000/3500/4000/5000K
208V	N/A	Color Accuracy	>90 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	1357-1487 lm
Input Watts	19.6-19.8W	Efficacy	68.7-75.8 lm/W

**Technical Specifications**

**Performance**

**Product Type:**

Linear Bath Bar

**Description:**

The Allure Vanity Family is a sleek & modern fixture perfect for single or multi-family projects.

**Wattage Equivalency:**

150W Incandescent

**Input Wattage:**

20W

**Lumens (Nominal):**

1,300lm

**L70 Lifespan:**

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

**Driver:**

Linear

**Optical**

**Fixture Efficacy:**

65lm/W

**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):**

180mA

**Operating Temperature:**

-4°F to 104°F (-20 to 40°C)

**Flicker:**

<30%

**LED Characteristics**

**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 warranted 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 orientation

**Construction**

**Length:**

14"

**Shape:**

Linear Bar with Round Lens

**Finish:**

Black

**Technical Specifications (continued)****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

**Certification Model Number:**

V031 (ALR-18RB)

**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.

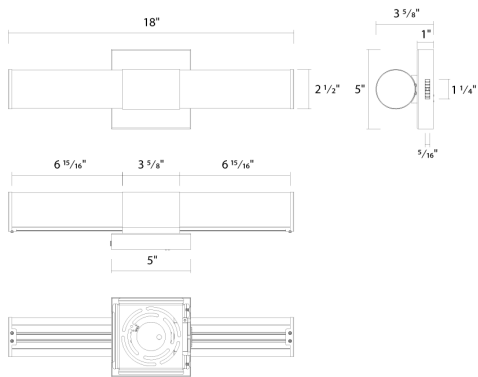
**FCC:**

Complies with Part 15 of the FCC Rules

**Other****Compatible Accessories:**

None

## Dimensions



## Features

- Steel housing with a shatter-resistant polycarbonate lens
- Modern round and square forms available in black or brushed nickel
- 5CCT Selectable 2700/3000/3500/4000/5000K
- 120V driver with TRIAC/ELV dimming down to 10%\_
- Damp rated, Title 24 Compliant, 50,000 hrs, 5-year no compromise warranty

## Ordering Matrix

Family	Size/Wattage	Shape	CRI/Color Temp	Driver	Finish
ALR	18	R			B
	Blank = 14" Sconce, 16W 18 = 18", 20W 24 = 24", 24W 36 = 36", 30W 48 = 48", 38W	R = Round S = Square	Blank = 90 CRI, 2700/3000/3500/4000/5000K CCT Adjustable	Blank = 120V, TRIAC/ELV	B = Black BN = Brushed Nickel