



Color: White w/brushed nickel ring

Weight: 6.6 lbs

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

Driver Info		LED Info	
Type	Constant Current	Watts	32W
120V	0.30A	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	2,200 lm
Input Watts	32W	Efficacy	69

**Technical Specifications**

**Performance**

**Product Type:**

Flush Mount

**Description:**

5-CCT selectable, back-lit LED retrofit fixture with decorative ring. Installs on standard junction boxes. Dimmable models available for 0-10V or TRIAC dimming systems with optional microwave sensor and/or integrated emergency battery backup.

**Wattage Equivalency:**

200W Incandescent

**Input Wattage:**

32W

**Nominal Lumens:**

2,200lm

**Efficacy:**

69lm/W

**Measured Lumens:**

2424lm @ 2700K; 2602lm @ 3000K; 2780lm @ 3500K; 2800lm @ 4000K; 2693lm @ 5000K

**Lifespan:**

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

**Electrical**

**Driver:**

Constant Current, Class 2

**THD:**

≤20%

**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):**

300mA

**Operating Temperature:**

-4°F to 104°F (-20°C to 40°C)

**LED Characteristics**

**Beam Angle:**

130°

**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:**

<4-step (2700K & 5000K); <7-step (3000K/3500K/4000K) 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:**

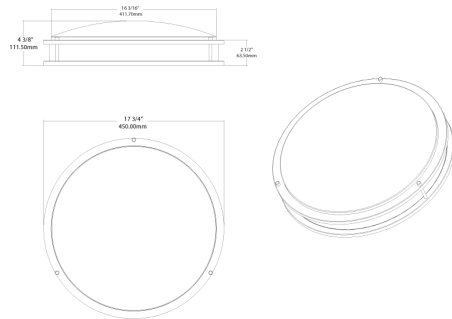
Surface mount

**Technical Specifications (continued)****Construction****Size:**  
18"**Shape:**  
Round**Finish:**  
White w/brushed nickel ring**Trim Style:**  
Smooth**Lens Finish:**  
Frosted**Lens:**  
Polycarbonate light diffuser distributes light evenly and smoothly for general lighting applications**Compliance****Listings:**  
UL Listed**Environment:**  
Suitable for use indoors and outdoors in dry, damp, or wet environments.**IC Rated:**  
No**Air Tight:**  
No**Energy Star Approved:**  
This product is ENERGY STAR® Certified.**DLC Listed:**  
No**Certification Model Number:**  
DLS0104(CRVFAD-18R-32-9CCT-120-BN)**California Title 20 Compliant:**  
Can be used to conform with the requirements of California Title 20**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**NEC Compliant:**  
Suitable for use in closets. Compliant with NEC Sec. 410.16 (A)(1) and 410.16 (C1).**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**Trade Agreements Act Compliant:**  
This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act**Other****Compatible Accessories:**  
CRVFA-CONVERTIBLE-KIT  
Pendant mount kit for CRVFA**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](http://rablighting.com/warranty).

## Dimensions



## Features

- Surface mount to ceiling or wall
- Field-adjustable "set and forget" color temperature
- Decorative twin-ring design makes fixture ideal for residential applications
- Ideal for hospitality and multi-family residential applications
- Suitable for wet and damp locations

## Ordering Matrix

Family	Type	Size	Shape	Wattage	CRI/Color Temp	Driver	Finish
CRVFA	D	18	R	32	9CCT	120	BN
	D = Decorative	18 = 18" 19 = 19" 14 = 14" 12 = 12" 11 = 11"	R = Round	16 = 16W 32 = 32W 20 = 20W	9CCT = 90CRI, 2700/3000/3500/4000/5000K CCT Adjustable	120 = 120V, TRIAC/ELV	W = White BN = Brushed Nickel