



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	20W
120V	0.19A	Color Temp	2700K/3000K/3500K/4000K/5000K
208V	0.10A	Color Accuracy	90 CRI
240V	0.01A	L70 Lifespan	50,000 Hours
277V	0.08A	Lumens	1,500 lm
Input Watts	20W	Efficacy	75

Technical Specifications

Performance

Description:

5CCT selectable, low maintenance, standard back-lit LED retrofit fixture installs on standard junction boxes. This universal voltage (120-277V) fixture also includes an integrated Microwave (MVS) sensor with a 30-second timeout.

Product Type:

Surface & Flush Mounts

Input Wattage:

20W

Lumens (Nominal):

1,500lm

Efficacy:

75lm/W

L70 Lifespan:

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

Compliance

UL Listed:

Suitable for wet locations

Energy Star Approved:

ENERGY STAR® Version 2.2 Certified

Energy Star ID:

2389558

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

Construction

Material:

Plastic

Trim Style:

Smooth Trim

Shape:

Round

Mounting:

Surface mount

Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

Size:

14"

Optical

Beam Angle:

120°

LED Characteristics

R9 Value:

High color performance with R9 greater than or equal to 50

Electrical

THD:

≤20%

Power Factor:

≥0.9

Flicker:

≤30%

Input Voltage:

120-277V

Operating Frequency:

50/60Hz

Other

Warranty:

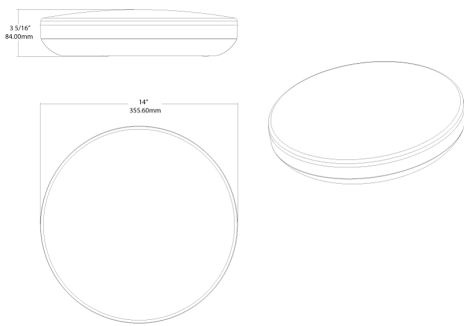
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

Technical Specifications (continued)

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.

Dimensions



Features

- Surface Mount to ceiling or wall
- Field adjustable "set and forget" color temperature
- Diffused lens provides soft, smooth light
- Ideal for hospitality and multi-family residential applications
- Suitable for wet and damp locations
- 50,000-Hour lifespan

Ordering Matrix

Family	Type	Size	Shape	Wattage	CRI/Color Temp	Voltage	Dimming	Finish	Sensor	Options
CRVFA	S	14	R	20	9CCT	UNV		W	/MVS	
	S = Smooth D = Decorative	11 = 11" 12 = 12" 14 = 14" 18 = 18" 19 = 19"	R = Round	16 = 16W 20 = 20W 32 = 32W	9CCT = 90 CRI, CCT Selectable	120 = 120V UNV = 120-277V	Blank = 0-10V Dimming T = Triac Dimming	W = White BN = Brushed Nickel	Blank = No Sensor /MVS = Microwave Occupancy Sensor	Blank = No Option /EM = Battery Backup /EMBB = Battery Backup