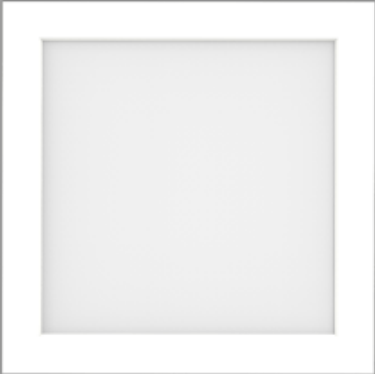




Contemporary surface-mount fixtures with a slim design. Multiple sizes and form factors available, in both 80 and 90 CRI models. 120V and 120-277V offered.

Color: White Weight: 2.0 lbs

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	0.12A	Color Accuracy	90 CRI
240V	0.11A	L70 Lifespan	50,000 Hours
277V	0.09A	Lumens	1,700-1,850 lm
Input Watts	20W	Efficacy	88-93 lm/W

Technical Specifications

Performance

Description:

This surface panel downlight offers a sleek, modern look for any application. Offered in various unique form factors, 5 color temperatures to choose from, universal voltage (120-277V) and dimming options available.

Product Type:

Surface & Flush Mounts

Input Wattage:

20W

Lumens:

- 5000K: 1,850 lm
- 4000K: 1,850 lm
- 3500K: 1,800 lm
- 3000K: 1,750 lm
- 2700K: 1,700 lm

Efficacy:

- 5000K: 93 Lm/W
- 4000K: 93 Lm/W
- 3500K: 90 Lm/W
- 3000K: 88 Lm/W
- 2700K: 85 Lm/W

L70 Lifespan:

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

Dimming:

Yes, See Dimmer Compatibility List

Wattage Equivalency:

Equivalent to 40W CFL

LED Characteristics

Color Accuracy (CRI):

90 CRI

Electrical

THD:

≤30%

Power Factor:

≥0.9

Operating Frequency:

50/60Hz

Construction

Material:

Metal

Trim Style:

Smooth Trim

Technical Specifications (continued)

Construction

Shape:

Square

Mounting:

Surface mount

Operating Temperature Range:

-20°C - 40°C (-4°F - 104°F)

Compliance

ENERGY STAR V2.2:

ENERGY STAR® Version 2.2 Certified

Energy Star ID:

2396875

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.

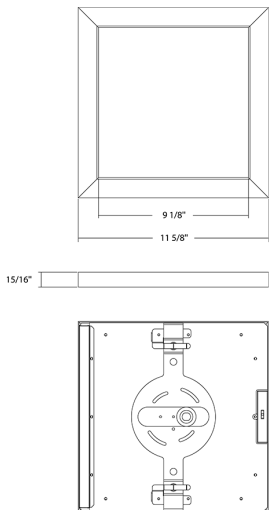
Trade Agreements Act Compliant:

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

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

- Select from 5 field-adjustable color temperatures 2700K, 3000K, 3500K, 4000K, or 5000K
- Suitable for indoor applications in dry and damp environments
- Dimmable, see Dimmer Compatibility List
- Meets California Title 24 requirements
- 50,000 life hours
- 5-Year, no compromise warranty

Ordering Matrix

Family	Size	Shape	Wattage	CRI/Color Temp	Voltage/Dimming	Finish
SMPFA	1X1	S	20		UNVT	W
1X1 = 1' X 1' RT = Rectangular 20 = 20W Blank = 90 CRI, Field Adjustable UNVT = 120-277V, TRIAC W = White						
1X2 = 1' X 2' S = Square 22 = 22W						
1X4 = 1' X 4' 45 = 45W						
2X2 = 2' X 2'						