

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: 4.2 lbs

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

Driver Info		LED Info	
Type	Constant Current	Watts	22W
120V	0.21A	Color Temp	2700K/3000K/3500K/4000K/5000K
208V	0.13A	Color Accuracy	90 CRI
240V	0.12A	L70 Lifespan	50,000 Hours
277V	0.10A	Lumens	1,900-2,060 lm
Input Watts	22W	Efficacy	86-94 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:

22W

#### Lumens:

5000K: 2,060 lm  
 4000K: 2,060 lm  
 3500K: 2,000 lm  
 3000K: 1,950 lm  
 2700K: 1,900 lm

#### Efficacy:

5000K: 94 lm/W  
 4000K: 94 lm/W  
 3500K: 91 lm/W  
 3000K: 89 lm/W  
 2700K: 86 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 45W CFL

#### LED Characteristics

#### Color Accuracy (CRI):

90 CRI

#### Compliance

#### UL Listed:

Suitable for damp locations

#### ENERGY STAR V2.2:

ENERGY STAR® Version 2.2 Certified

#### Energy Star ID:

2396877

#### Electrical

#### THD:

≤30%

#### Power Factor:

≥0.9

## Technical Specifications (continued)

### Electrical

#### Operating Frequency:

50/60Hz

### Construction

#### Material:

Metal

#### Trim Style:

Smooth Trim

### Mounting:

Surface mount

### Operating Temperature Range:

-20°C - 40°C (-4°F - 104°F)

### Other

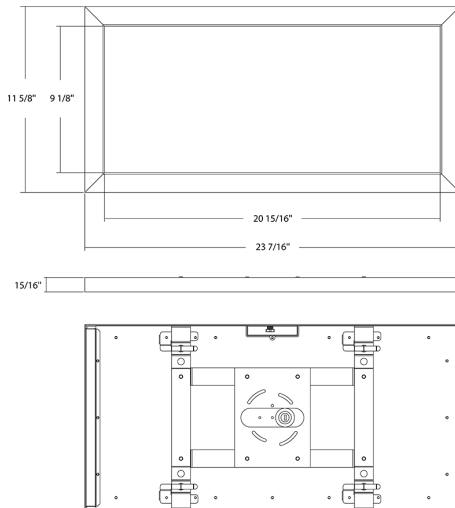
#### Warranty:

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](http://rablighting.com/warranty).

### 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	1X2	RT	22		UNVT	W

1X1 = 1' X 1'  
 1X2 = 1' X 2'  
 1X4 = 1' X 4'  
 2X2 = 2' X 2'

RT = Rectangular  
 S = Square

20 = 20W  
 22 = 22W  
 45 = 45W

Blank = 90 CRI, Field Adjustable

UNVT = 120-277V, TRIAC

W = White