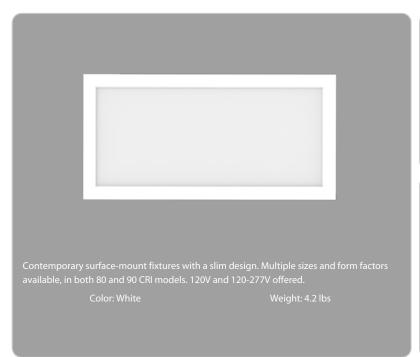
SMPFA1X2RT22UNVTW





Project:	Туре:
Prepared By:	Date:

Driver Info LED Info			fo
Туре	Constant Current	Watts	22W
120V	0.21A	Color Temp	2700K/3000K/3500K/4000K/5000K
208V	0.13A	Color	90 CRI
240V	0.12A	Accuracy	30 4
277V	0.10A	L70 Lifespan	50,000 Hours
Input Watts 22W		Lumens	1,900-2,060 lm
		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

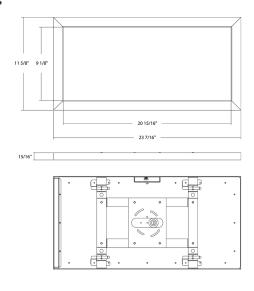
Warranty:

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.

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