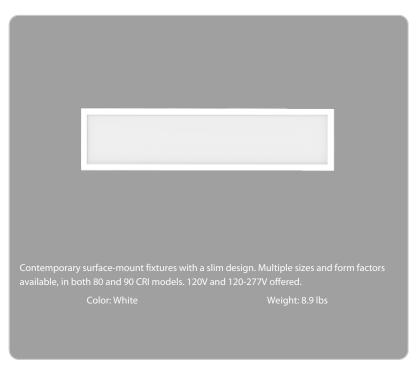
SMPFA1X4RT45UNVTW





Project:	Туре:
Prepared By:	Date:

Driver Info		LED In	fo
Туре	Constant Current	Watts	45W
120V	0.42A	Color Temp	2700K/3000K/3500K/4000K/5000K
208V	0.27A	Color	90 CRI
240V	0.24A	Accuracy	, 30 CH
277V	0.21A	L70 Lifespan	50,000 Hours
Input Watts	45W	Lumens	4,050-4,400 lm
		Efficacy	90-98 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:

45W

Lumens:

5000K: 4,400 lm 4000K: 4,400 lm

3500K: 4,290 lm 3000K: 4,170 lm

2700K: 4,050 lm

Efficacy:

5000K: 98 lm/W 4000K: 98 lm/W 3500K: 95 lm/W 3000K: 93 lm/W 2700K: 90 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 90W 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:

2396878

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

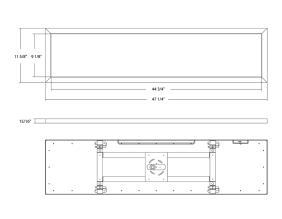
Warranty:

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	1X4	RT	45		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