SMPFA1X1S20UNVTW

DAR



Proje	ect:	Туј	pe:	
Prep	ared By:	Da	te:	
Driver lı	ofo	LED Ir	nfo	~
		Watts	20W	
Туре	Constant Current	Color		
120V	0.19A	Temp	2700K/3000K/3500K/4000K/5000K	

Color Accuracy 90 CRI

L70

Lifespan 50,000 Hours

Efficacy 88-93 lm/W

Lumens 1,700-1,850 lm

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:

208V

240V

277V

Input Watts 20W

0.12A

0.11A

0.09A

≤30%

Power Factor: ≥0.9 **Operating Frequency:** 50/60Hz Construction Material: Metal

Trim Style: Smooth Trim

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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
Energy Star ID:
2396875

2570075

Other

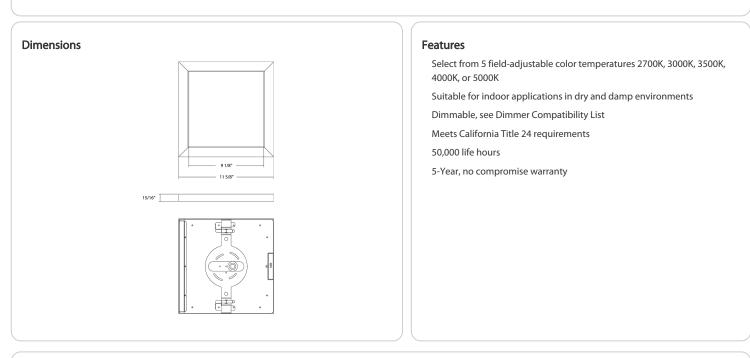
Warranty:

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 <u>rablighting.com/warranty.</u>

2.2 Certified

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.



Ordering Matrix

Family	Size	Shape	Wattage	CRI/Color Temp	Voltage/Dimming	Finish
SMPFA	1X1	S	20		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