SML4



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

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info		
Type	Constant Current	Watts	45W	
120V	0.42A	Color Temp	Field Adjustable 2700K/3000K/3500K/4000K/5000K	
208V	0.27A	Color	90 CRI	
240V	0.24A	Accuracy		
277V	0.21A	L70 Lifespan	50,000 Hours	
Input Watts	45W	Lumens	3,300-3,600 lm	
		Efficacy	73-80 lm/W	

Technical Specifications

Performance

Description:

This surface linear 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

Efficacy:

5000K: 80lm/W 4000K: 80lm/W 3500K: 78lm/W 3000K: 76lm/W 2700K: 73lm/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

Compliance

UL Listed:

Suitable for damp locations

Energy Star Approved:

ENERGY STAR® Version 2.2 Certified

Energy Star ID:

2396881

Trade Agreements Act Compliant:

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

Electrical

THD:

≤30%

Power Factor:

≥0.9

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

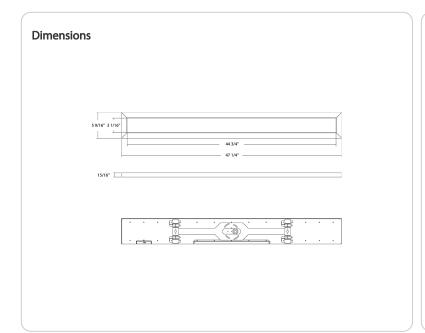
Warranty:

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.





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	CRI/Color Temp	Finish	Voltage/Dimming
SML	4			

2 = 2 ft, 25W Blank = 90 CRI, CCT Adjustable Blank = White Blank = 120-277V, TRIAC

3 = 3 ft, 35W

4 = 4 ft, 45W