SUMOFA-5R-10-9CCT-120-W





Proje	ect:	Тур	Туре:		
Prep	ared By:	Date:			
Driver Info		LED Inf	fo		
Туре	Constant Current	Watts	10W		
120V	0.10A	Color Temp	2700K/3000K/3500K/4000K/5000K		
208V	N/A	Color	90 CRI		
240V	N/A	Accuracy			
277V	N/A	L70 Lifespan	50,000 Hours		
Input Watts 6W		Lumens	650 lm		

Efficacy 65

Technical Specifications

Performance

Description:

The SUMO offers a sleek, low-profile design that adds a modern look to any space. They are easy to install with field adjustable color temperature, affordable, and a stylish options for new construction or retrofit. Mounting kit for recessed housing sold separately.

Product Type: Surface & Flush Mounts

Input Wattage: 10W

Lumens (Nominal): 650lm

Efficacy: 65lm/W

L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 results

Compliance UL Listed: Suitable for wet locations

Energy Star Approved: ENERGY STAR[®] Version 2.2 Certified

Energy Star ID: 2389543

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

Dimming Driver: TRIAC compatible dimmer with dimming as low as 10%.

THD: ≤20%

Power Factor: ≥0.9

Flicker: ≤30%

Input Voltage: 120V

Operating Frequency: 60Hz

Construction

Material: Plastic Trim Style: Smooth Trim

Shape: Round

Mounting:

Surface and recessed mount

Operating Temperature: -20°C (-4°F) to 40°C (104°F)

Size: 5.5"

Optical

Beam Angle: 110°

LED Characteristics

R9 Value: High color performance with R9 greater than or equal to 50

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Technical Specifications (continued)

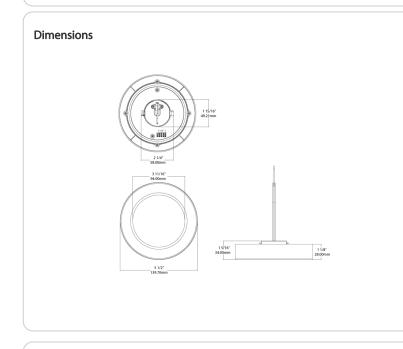
Other

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>

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

Surface or Recessed mounting options

Select from 5 field-adjustable color temperatures 2700K, 3000K, 3500K, 4000K, or 5000K

Suitable for wet and damp locations

Dims down to 10% on compatible TRIAC/ELV dimming systems, see Dimmer Compatibility List

Meets California Title 24 requirements

Ordering Mat	rix					
Family	Size	Shape	Wattage	Color Temp	Voltage	Finish
SUMOFA	5	R	10	9ССТ	120	W
	7 = 7" 9 = 9"	R = Round	12 = 12W 16 = 16W	95CCT = 90 CRI, 2700/3000/3500/4000/5000K CCT Adjustable	UNV = 120-277V, 0-10V Dimming UNVT = 120-277V, TRIAC Dimming	W = White