



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	10W
120V	0.10A	Color Temp	2700/3000/3500/4000/5000K
208V	N/A	Color Accuracy	90 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	650
Input Watts	7W	Efficacy	65

Technical Specifications		
Performance		
Product Type: Surface & Flush Mounts	R9 Value: High color performance with R9 greater than or equal to 50	THD: ≤20%
Input Wattage: 10W	Compliance	Power Factor: ≥0.9
Lumens (Nominal): 650lm	UL Listed: Suitable for wet locations	Flicker: ≤30%
Efficacy: 65 lm/W	ENERGY STAR V2.2: This product is ENERGY STAR® Version 2.2 Certified.	Input Voltage: 120V
L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 results	Energy Star ID: 2389546	
	Electrical	
	Dimming Driver: TRIAC compatible dimmer with dimming as low as 10%.	

Technical Specifications (continued)

Electrical

Operating Frequency:

60Hz

Construction

Material:

Plastic

Trim Style:

Smooth Trim

Shape:

Square

Beam Angle:

110°

Mounting:

Surface and recessed mount

Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

Size:

5.5"

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.

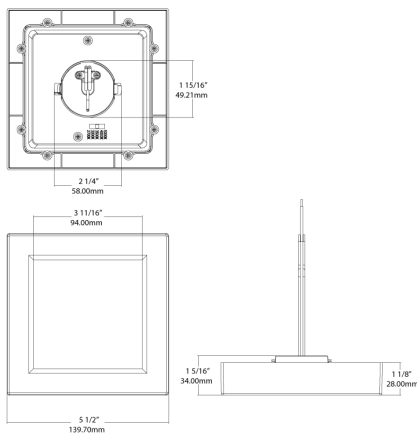
Trade Agreements Act Compliant:

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

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

- Surface or Recessed mounting options
- Select from 5 field-adjustable color temperatures
- Suitable for wet and damp locations
- Triac and 0-10V dimming options
- Meets California Title 24 requirements

Ordering Matrix

Family	Size	Shape	Wattage	Color Temp	Voltage	Finish
SUMOFA	5	S	10	9CCT	120	W
	7 = 7" 9 = 9" 5 = 5.5"	R = Round S = Square	10 = 10W 12 = 12W 13 = 13W 14 = 14W 16 = 16W 18 = 18W 22 = 22W	9CCT = 5000/4000/3500/3000/2700K 95CCT = 5000/4000/3500/3000/2700K	120 = 120V, Triac Dimming UNV = 120/277V, 0-10V Dimming UNVT = 120/277V, Triac Dimming	W = White