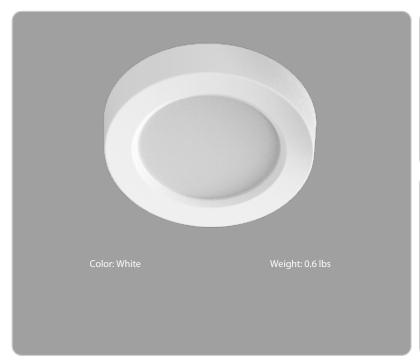
SUMOFA-5R-12-9CCT-120-W





| Project: | Туре: |
|--------------|-------|
| Prepared By: | Date: |

| Driver Info | | LED Info | | |
|-------------|------------------|-----------------|-------------------------------|--|
| Type | Constant Current | Watts | 12W | |
| 120V | 0.11A | Color Temp | 2700K/3000K/3500K/4000K/5000K | |
| 208V | N/A | Color | 90 CRI | |
| 240V | N/A | Accuracy | JO CITI | |
| 277V | N/A | L70 Lifespan | 50,000 Hours | |
| Input Watts | 7W | Lumens | 750 | |
| | | Efficacy | 62.5 | |
| | | | | |

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:

12W

Lumens (Nominal):

750lm

Efficacy:

62.5 lm/W

L70 Lifespan:

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

R9 Value:

 $\label{eq:High color performance} \begin{tabular}{ll} High color performance with R9 greater than or equal to 50 \end{tabular}$

Compliance

UL Listed:

Suitable for wet locations

ENERGY STAR V2.2:

This product is ENERGY STAR® Version 2.2 Certified.

Energy Star ID:

2389545

Electrical

Dimming Driver:

TRIAC compatible dimmer with dimming as low as 10%.

THD:

≤20%

Power Factor:

≥0.9

Flicker:

≤30%



Technical Specifications (continued)

Electrical

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°

Other

Warranty:

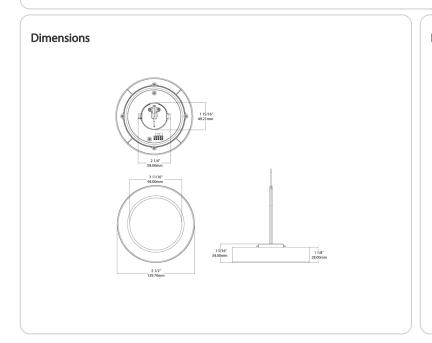
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions 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.



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

Compatible with triac dimming systems, see Dimmer Compatibility List

Meets California Title 24 requirements

Mounting kit for recessed housing sold separately

SUMOFA-5R-12-9CCT-120-W



| Family | Size | Shape | Wattage | Color Temp | Voltage | Finish |
|--------|---|-------------------------|---------|---|--|------------------|
| SUMOFA | 5 | R | 12 | 9CCT | 120 | W |
| | 5 = 5.5" 7 = 7" 9 = 9" | R = Round S = Square | | 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 |