# SUMOFA-7S-13-9CCT-120-W

# RAB

		Project:	Туре:
		Prepared By:	Date:
		Driver Info	LED Info
r: White		TypeConstant Current120V0.12A208VN/A	Watts 13W Color 2700K/3000K/3500K/4000K/5000K Temp Color 90 CRI Accuracy
	Weight: 0.9 lbs	240V N/A 277V N/A Input Watts 12.5W	Accuracy L70 50,000 Hours Lífespan Lumens 850
			Efficacy 65.4

## **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:

13W

#### Lumens (Nominal):

850lm Efficacy:

65.4 lm/W

L70 Lifespan:
50,000-Hour LED lifespan based on IES LM-70 results
R9 Value:
High color performance with R9 greater than or equal to 50
Compliance
UL Listed:
UL Listed: Suitable for wet locations
Suitable for wet locations

2389549

#### Electrical

Dimming Driver: TRIAC compatible dimmer with dimming as low as 10%. THD: ≤20% Power Factor: ≥0.9 Flicker:

≤30%

# SUMOFA-7S-13-9CCT-120-W

### **Technical Specifications (continued)**

#### Electrical

Input Voltage:

120V

### Operating Frequency:

60Hz

#### Construction

Material:

Plastic

Trim Style:

Smooth Trim

## Shape: Square

Mounting:

Surface and recessed mount

#### **Operating Temperature:**

-20°C (-4°F) to 40°C (104°F)

**Size:** 7"

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

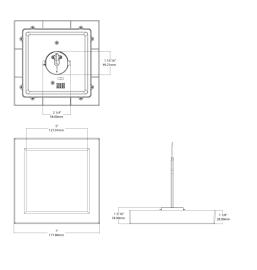
#### Trade Agreements Act Compliant:

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 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-7S-13-9CCT-120-W

### **Ordering Matrix**

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