# SK9SYYW

100,000

77 LPW

719



Color: White

## **Technical Specifications**

# Listings

#### **UL Listing:**

Suitable for damp locations. Recommended for indoor use only.

#### IESNA LM-79 & LM-80 Testing:

RAB LED luminaries have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

#### Other

#### **ENERGY STAR:**

This product is ENERGY STAR® qualified.

#### Equivalency:

SKEET 9W LED is equivalent to 60W incandescent, replaces up to 100W incandescent

#### California Title 24:

SK9SYYW complies with 2013 California Title 24 building and electrical codes as a commercial indoor fixture for general spaces when used with a vacancy sensor and compatible TRIAC or ELV dimming control. Select a vacancy sensor using catalog number LVS800. Dimming control provided by others.

#### **LED Characteristics**

#### LEDs:

120V long-life LEDs with integrated driver technology and TRIAC and ELV dimming down to 5%. Power Factor 98.9%, 3 kV surge protection

#### Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### **Color Consistency:**

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

#### **Color Stability:**

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

#### **Color Uniformity:**

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

## Electrical

#### THD:

13.8% at 120V Construction

# Housing:

Precision die-cast aluminum construction

Project: Prepared By:		Туре:			
		Date:			
Driver In	Ifo	LED Info			
Type: 120V: 208V:	Constant Current 0.08A N/A	Watts: Color Temp: Color Accuracy:	9W 2700K 85 CRI		

### Mounting:

N/A

N/A

9W

96%

240V:

277V:

Input Watts:

Efficiency:

Simple slide-n-lock mounting bracket mounts to 3 1/2" and 4" round or octagon boxes with mounting screws 2 3/4" and 3 1/2" on center

L70 Lifespan:

Lumens:

Efficacy:

#### Lens:

Vandal resistant polycarbonate diffusion lens

#### Finish:

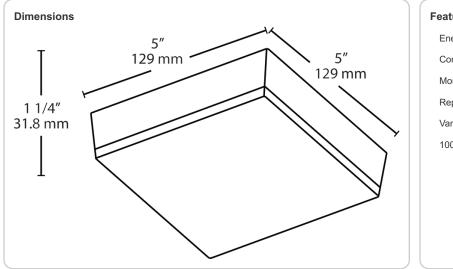
Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals.

#### Green Technology:

Mercury and UV free, and RoHS compliant. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

# **SK9SYYW**





### Features

Energy Star Certified

Contemporary low-profile design

Mounts flush to ceilings or walls

Replaces up to 100W incandescent

Vandal-resistant diffusion lens provides smooth light with no glare

100,000-Hour LED Lifespan, 5-year Warranty

