

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	,
Туре	Constant Current	Watts	9W
120V	0.09A	Color Temp	3000K
208V	N/A	Color Accuracy	90 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	750
Input Watts	N/A	Efficacy	83.3

Technical Specifications

Performance

Description:

The SM34 is an easy to install, flexible, affordable, and stylish option for new construction or retrofit into an existing junction box or recessed housing. Mounting kit for recessed housing sold separately.

Product Type:

Surface & Flush Mounts

Input Wattage:

9W

Lumens (Nominal):

750lm

Efficacy:

83.3 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:

2389849

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:

7"

Other

Warranty:

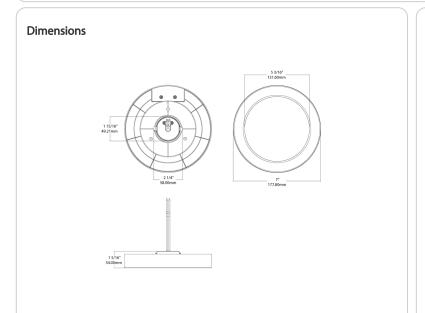
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

Quick push in and rotate installation concept for easy fit into J-Box Includes E26 cap with friction clips & V-type spring as an extra accessory Matte white, fade resistant polyester trim design

High performance >90CRI to provide high color performance Dimmable on Triac dimmers

Ordering Matrix

Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish
SM34	7	R	9	930	120	W
	5 = 5" 7 = 7"	R = Round	7 = 7W 9 = 9W	930 = 90 CRI, 3000K	120 = 120V	W = White