

Project:	Туре:
Prepared By:	Date:

Driver Info)	LED Info	
Type	Constant Current	Watts	8W
120V	0.07A	Color Temp	3000K
208V	0.04A	Color Accuracy	84 CRI
240V	0.04A	L70 Lifespan	100,000 Hours
277V	0.04A	Lumens	603 lm
Input Watts	s 8.3W	Efficacy	73

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

IP Rating:

Ingress protection rating of IP65 for dust and water

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

LED Characteristics

I FDs:

Long-life, high-efficacy, discrete, surface-mount LEDs

Color Consistency:

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

Color Uniformity:

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for (SSL) Products, ANSI C78.377-2017.

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.07A, 208V: 0.04A, 240V: 0.04A, 277V: 0.04A

THD:

8.9% at 120V, 21.5% at 277V

Power Factor:

98.9% at 120V, 90.2% at 277V

Dim to Off:

No

Aux Power Supply:

No

Construction

Cold Weather Starting:

The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 45°C (113°F)

Housing:

Die-cast aluminum

Lens:

Polycarbonate lens

Gaskets:

High-temperature silicone

Finish

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Installation

Mounting:

Octangular J-Box or bracket for the wall-mount (J-Box not provided). Bracket mounting as deck light.

Other

5 Yr Limited Warranty:

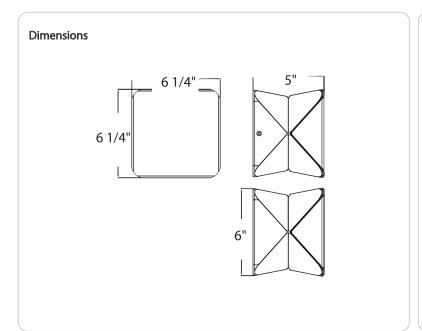
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

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.

SA-PD





Features

IP65 rated

100,000-Hour LED lifespan

5-Year Limited Warranty

Ordering Matrix Family Shape Type **Color Temp** Finish Voltage Options SA D P = POUF **Blank** = 3000K Blank = Matte Bronze Blank = 120-277V $\mathbf{B} = \text{Bollard}$ Blank = No Option **D** = Deck Light **Blank** = 2200-4000K Tunable White ¹ /RGB = 16 + million colors¹ Applies to RGB models only