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|---------------------|--------------|
| Project: | Type: |
| Prepared By: | Date: |

| Driver Info | | LED Info | |
|-------------|------------------|----------------|---------------|
| Type | Constant Current | Watts | 8W |
| 120V | 0.07A | Color Temp | 3000K |
| 208V | 0.04A | Color Accuracy | 83 CRI |
| 240V | 0.04A | L70 Lifespan | 100,000 Hours |
| 277V | 0.04A | Lumens | 257 lm |
| Input Watts | 8.5W | Efficacy | 30.4 |

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.

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

LED Characteristics

LEDs:

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:

9.4% at 120V, 21.0% at 277V

Power Factor:

98.9% at 120V, 90.3% 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:

Glass

Gaskets:

High-temperature silicone

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Installation

Mounting:

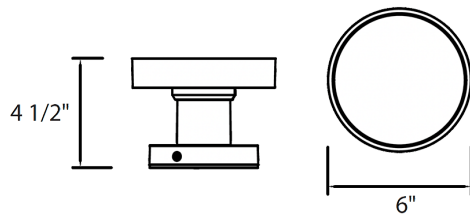
Octangular J-Box or bracket for the wall-mount (J-Box not provided)

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 rablighting.com/warranty.

Dimensions



Features

- IP65 rated
- 100,000-Hour LED lifespan
- 5-Year Limited Warranty

Ordering Matrix

| Family | Shape | Type | Color Temp | Finish | Voltage | Options |
|--------|---------------|---------------------------------|--|----------------------|------------------|--|
| SA | MU | WP | | | | |
| | MU = MUSHROOM | B = Bollard WP = Wall Sconce | Blank = 3000K Blank = 2200-4000K Tunable White ¹ | Blank = Matte Bronze | Blank = 120-277V | Blank = No Option /RGB = 16+ million colors |

¹ Applies to RGB models only