



Color: White

Weight: 2.0 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.30A/0.21A/0.11A
208V	N/A
240V	N/A
277V	N/A
Input Watts	34.4/25.3/13.1W

LED Info

Watts	34/25/13W
Color Temp	3000K
Color Accuracy	85/85/85 CRI
L70 Lifespan	50,000 Hours
Lumens	3,638/2,760/1,467 lm
Efficacy	105.7/109.1/120 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:
34/25/13 (factory default 34W)

Compliance

UL Listed:

Suitable for wet locations

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.

IP Rating:

Ingress protection rating of IP65 for dust and water

Trade Agreements Act Compliant:

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

DLC Listed:

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at [designlights.org](https://www.designlights.org) to confirm the qualification status of a specific SKU prior to specification or purchase.

LUNA:

This product has received the Design Lights Consortium's LUNA listing. Designed to meet LUNA 5.1 requirements.
LUNA Product Code: S-HSGKDV

Performance

Lifespan:

50,000-Hour LED lifespan based on IESIm-80 results and TM-21 calculations

Wattage Equivalency:

34W: Replaces up to 150W Metal Halide (MH) or 100W High Pressure Sodium (HPS)

25W: Replaces up to 100W Metal Halide (MH) or 100W High Pressure Sodium (HPS)

13W: Replaces up to 70W Metal Halide (MH) or 50W High Pressure Sodium (HPS)

LED Characteristics

LEDs:

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

Color Consistency:

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

Construction

Cold Weather Starting:

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

Maximum Ambient Temperature:

Suitable for use in up to 104°F (40°C)

Housing:

Precision die-cast aluminum / Polycarbonate

Lens:

Polycarbonate lens

Reflector:

Mirror finish on polycarbonate

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Technical Specifications (continued)

Installation

Mounting:

Hinged wiring access and conduit entries on the back sides, top and bottom make installation a snap

Electrical

Driver:

Integrated driver, 60 Hz, 120V:

34W: 0.30A

25W: 0.21A

13W: 0.11A

THD:

12.56% at 120V

Power Factor:

99.1% at 120V

Surge Protection:

4 kV

Optical

BUG Rating:

34W: B1 U0 G1

25W: B1 U0 G1

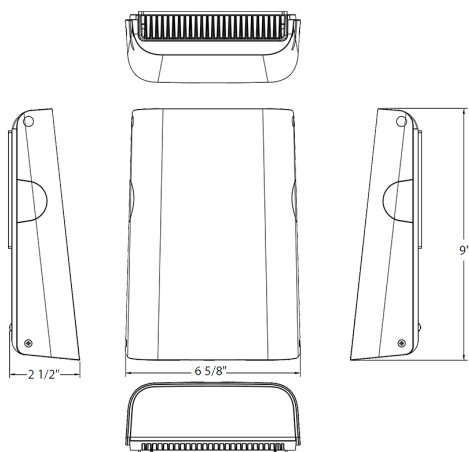
13W: B1 U0 G0

Other

5-Year 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

Selectable Wattages

Full cutoff

120V

5-Year, limited warranty

Ordering Matrix

Family	Wattage	Color Temp	Finish	Driver
SLIM15		Y	W	
Blank = 34/25/13W Blank = 5000K N = 4000K Y = 3000K Blank = Bronze W = White Blank = 120V				