



Color: White

Weight: 6.0 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.47A
208V	0.27A
240V	0.23A
277V	0.21A
Input Watts	55.6W

LED Info

Watts	60W
Color Temp	Amber
Color Accuracy	2 CRI
L70 Lifespan	100,000 Hours
Lumens	1,706 lm
Efficacy	30.7

Technical Specifications

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

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz:
60W: 120V: 0.46A, 208V: 0.27A, 240V: 0.23A, 277V: 0.22A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

Aux Power Supply:

Yes

Dim to Off:

Yes

Surge Protection:

L/N: 4 kV, L/N-PE: 4 kV

Photocell:

Built-in photocell included with on/off switch

LED Characteristics

LEDs:

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

Color Uniformity:

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

Performance

Lifespan:

100,000-Hour LED lifespan based on IESlm-80 results and TM-21 calculations

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)

Lens:

Polycarbonate frosted drop lens

Gaskets:

Ethylene Propylene Diene Monomer (EPDM)

Housing:

Die-cast aluminum

Reflector:

Aluminum with high reflectance white finish

Finish:

Formulated for high durability and long-lasting color

Green Technology:

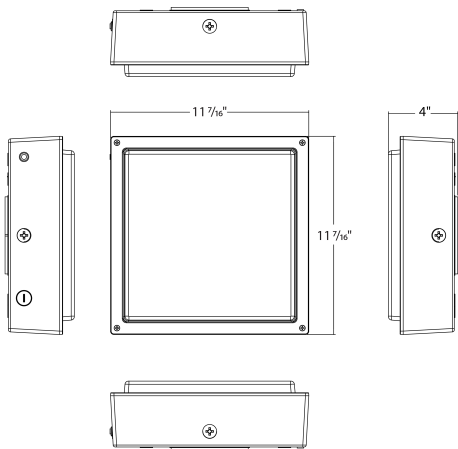
Mercury and UV free. RoHS-compliant components.

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

- 100,000-Hour LED lifespan
- 0-10V Dimming
- IP65 Rated
- 5-Year, limited warranty

Ordering Matrix

Family	Wattage	Color Temp	Lens	Finish	Driver	Controls
VAN34	60	YA	FR	W		
60 = 60W YA = Amber Blank = Drop Lens F = Flat Lens FR = Frosted Drop Lens FFR = Frosted Flat Lens Blank = Bronze W = White Blank = 120-277V, 0-10V Dimming Blank = On/Off Photocell /MVS = Microwave Sensor /LCBS/MVS = Lightcloud Blue w/MVS Sensor						