VAN34-60YAFFR/MVS



Color: Bronze

Weight: 6.2 lbs

Project:	**Type:**
Prepared By:	**Date:**

Driver Info

Type	Constant Current
120V	0.46A
208V	0.27A
240V	0.23A
277V	0.21A
Input Watts	55.5W

LED Info

Watts	60W
Color Temp	Amber
Color Accuracy	2 CRI
L70 Lifespan	100,000 Hours
Lumens	1,684 lm
Efficacy	30.3

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:
Bulit-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 IESIm-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 flat 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.

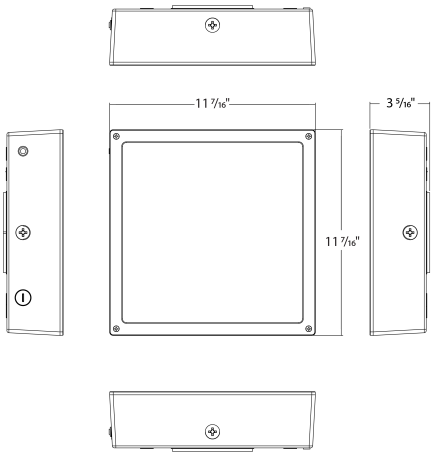
Other

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.

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VAN34-60YAFFR/MVS

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	FFR			/MVS
	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

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