



Color: White

Weight: 4.2 lbs

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

| Driver Info | | LED Info | |
|-------------|-------------------|----------------|-------------------|
| Type | Constant Current | Watts | 60/50/40W |
| 120V | 0.50A/0.42A/0.33A | Color Temp | 3000K/4000K/5000K |
| 208V | 0.29A/0.24A/0.19A | Color Accuracy | 81-84 CRI |
| 240V | 0.25A/0.20A/0.17A | L70 Lifespan | 50,000 Hours |
| 277V | 0.22A/0.18A/0.14A | Lumens | 5,550-8,520 lm |
| Input Watts | 38.1-58.7W | Efficacy | 135.3-154.3 lm/W |

Technical Specifications

| | | |
|--|---|---|
| <h3>Field Adjustability</h3> <p>Field Adjustable: Field Adjustable Light Output: 60W/50W/40W (factory default: 60W) Color Temperature Selectable: 3000K, 4000K and 5000K (factory default:4000K) Photocell Selectable: Built-in on/off photocell (factory default: off)</p> <hr/> <p>Compliance</p> <p>UL Listed: Suitable for wet locations</p> <p>IP Rating: Ingress protection rating of IP65 for dust and water</p> <p>DLC Listed: This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: S-W5JUBQ</p> | <h3>Electrical</h3> <p>Drivers: Constant Current, Class 2, 120-277V, 50/60 Hz: 60W: 120V: 0.50A, 208V: 0.29A, 240V: 0.25A, 277V: 0.22A 50W: 120V: 0.42A, 208V: 0.24A, 240V: 0.20A, 277V: 0.18A 40W: 120V: 0.33A, 208V: 0.19A, 240V: 0.17A, 277V: 0.14A</p> <p>Dimming Driver: Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.</p> <p>THD: 4.51% at 120V, 5.26% at 277V</p> <p>Power Factor: 99.9% at 120V, 97.4% at 277V</p> <p>Surge Protection: L-N: 4kV L/N-PE: 6kV</p> <p>Photocell: Built-in photocell included with on/off switch</p> | <h3>Performance</h3> <p>Description: Ultra-economy slim surface mount with 5 field selectable color temperatures. Ideal for commercial or residential applications for retrofit or new construction projects.</p> <p>Lifespan: 50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations</p> <p>Performance Data: Click here for the VAN17-60 performance data</p> <hr/> <p>LED Characteristics</p> <p>LEDs: Long-life, high-efficacy, surface-mount LEDs</p> <p>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.</p> <hr/> <p>Construction</p> <p>Cold Weather Starting: The minimum starting temperature is -40°C (-40°F)</p> |
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Technical Specifications (continued)

Maximum Ambient Temperature:

Suitable for use in up to 50°C (122°F)

Housing:

Precision die-cast aluminum housing and door frame

Mounting:

Retrofit mounting plates for ceiling mounting

Lens:

Vandal-resistant polycarbonate textured opaque for low-glare lens

Reflector:

Plastic

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Other

Note:

All values are typical (tolerance +/- 10%)

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.

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.

Ordering Matrix

| Family | Wattages (Size) | Color Temp | Finish | Voltage | Options |
|--------|--|--|-----------------------------|---|---|
| VAN17 | 60 | | W | | |
| | 30 = 30W/25W/20W (8" x 8") 50 = 50W/40W/30W (8" x 8") 60 = 60W/50W/40W (10" x 10") 90 = 90W/80W/70W (10" x 10") | Blank = 3000K/4000K/5000K CCT Adjustable | Blank = Bronze W = White | Blank = 120-277V, 0-10V Dimming, On/Off Photocell | Blank = Standard /E = Battery Backup |