VANLED65F/PCS2



6.015

97 LPW



Low-profile vandal-resistant fixture covers the footprint of most traditional canopy lights. Available in flat or drop lens with photo and motion sensor controls.

Color: Bronze

Technical Specifications

Listings

UL Listing:

Suitable for wet locations.

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

DLC Product Code: P5AEWYTS

Electrical

Driver:

Class 2, 100-277V, 50-60Hz, 1650mA

THD:

6.1% at 120V, 10.1% at 277V

Photocell:

277V Swivel Photocell Included. Photocell is compatible with 208V-277V.

Construction

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

Cold Weather Starting:

Minimum starting temperature is -40°F/-40°C

Housing:

Die-cast aluminum housing and lens frame with (4) 1/2" NPS side conduit entries and weatherproof rear wire plug and access plate

Mounting:

Weight: 11.8 lbs

Ceiling mount to recessed junction with knockout template or directy to ceiling surface, utilizing side conduit entry points.

277V:

Input Watts:

Efficiency:

0.30A

62W

N/A

IP Rating:

Ingress Protection rating of IP66 for dust and water.

Lens:

Vandal-resistant polycarbonate textured opaque for low glare flat lens

Reflector:

Semi-specular, vacuum-metalized polycarbonate

Gaskets:

High-temperature silicone gaskets

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals.

Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

LED Characteristics

LEDs:

Discreet LEDs on PCB board

Color Stability:

RAB LEDs exceed industry standards for chromatic stability.

Project: Type: Prepared By: Date: **Driver Info** LED Info Constant Current Watts: 65W Type: 120V: N/A Color Temp: 5000K 208V 0.40A Color Accuracy: 75 CRI 240\/-0.35A 100000 L70 Lifespan:

Lumens:

Efficacy:

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Other

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. See our full warranty.

Country of Origin:

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

Buy American Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

Recovery Act (ARRA) Compliant:

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010).

Trade Agreements Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

GSA Schedule:

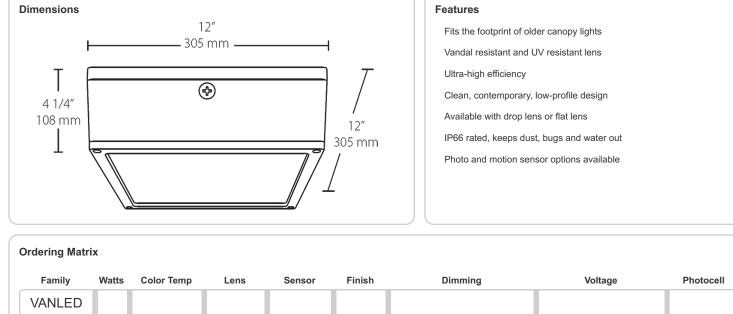
Suitable in accordance with FAR Subpart 25.4.

Replacement:

The VANLED 65W replaces up to 175W Metal Halide.

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VANLED								
	10 = 10W	Blank = 5000K (Cool)	Blank = Drop lens	Blank = No Sensor	Blank = Bronze	Blank = No Dimming /D10 = Dimmable (10W & 20W not	Blank = 120-277V /480 = 480V (10W & 20W not	Blank = No Photocell
	20 = 20W	Y = 3000K (Warm)	F = Flat lens	MS = Mini Sensor	W = White	available)	available)	/PCS = 120V Swivel
	40 = 40W	N = 4000K (Neutral)						/PCS2 = 277V Swivel
	52 = 52W							/ PCS4 = 480∖ Swivel
	65 = 65W							
	75 = 75W							
	, 544							