VANLED40/480/PCS4



4,379

113 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.

Weight: 12.0 lbs

IP Rating:

Reflector:

Gaskets:

Finish:

I FDs:

stability

low alare drop lens

Lens:

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.

Electrical

Drivers:

Class 2, Constant Current, 347-480V, 1050mA, 50-60 Hz, <20% THD, >0.90pF

Photocell:

480V Swivel Photocell Included. Photocell is only compatible with 347-480V.

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:

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

Project	:	Type: Date:			
Prepare	ed By:				
Driver Info		LED Info			
Туре:	Constant Current	Watts:	40W		
120V:	N/A	Color Temp:	5000K		
208V:	N/A	Color Accuracy:	75 CRI		
240V:	N/A	L70 Lifespan:	100000		

Lumens:

Efficacy:

Color Uniformity:

N/A

39W

N/A

277V:

Ingress Protection rating of IP66 for dust and water.

Vandal-resistant polycarbonate textured opaque for

Semi-specular, vacuum-metalized polycarbonate

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting

color, and contain no VOC or toxic heavy metals.

Mercury and UV free. RoHS compliant components.

Polyester powder coat finish formulated without the

RAB LEDs exceed industry standards for chromatic

High-temperature silicone gaskets

use of VOC or toxic heavy metals.

Green Technology:

LED Characteristics

Color Stability:

Discreet LEDs on PCB board

Input Watts:

Efficiency:

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.

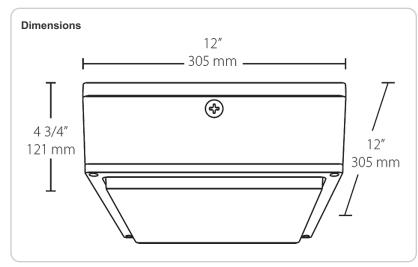
GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.

Replacement:

The VANLED 40W replaces up to 100W Metal Halide.

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Features

Fits the footprint of older canopy lights

Vandal resistant and UV resistant lens

Ultra-high efficiency

Clean, contemporary, low-profile design

Available with drop lens or flat lens

IP66 rated, keeps dust, bugs and water out

Photo and motion sensor options available

Ordering Matrix

Family	Watts	Color Temp	Lens	Sensor	Finish	Dimming	Voltage	Photocell
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 = 480V Swivel
	65 = 65W							
	75 = 75W							

