VANLED75W/480/PCS4



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

low glare drop lens

Reflector:

Gaskets:

Finish:

LEDs:

stability.

2011.

Vandal-resistant polycarbonate textured opaque for

Semi-specular, vacuum-metalized polycarbonate

Our environmentally friendly polyester powder coatings

Mercury and UV free, and RoHS compliant. Polyester

powder coat finish formulated without the use of VOC

RAB LEDs exceed industry standards for chromatic

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-

are formulated for high-durability and long-lasting

color, and contain no VOC or toxic heavy metals.

High-temperature silicone gaskets

Green Technology:

or toxic heavy metals

Color Stability:

Color Uniformity:

LED Characteristics

Discreet LEDs on PCB board

Lens:

Color: White

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, 200-480V, 1980mA, 50-60Hz, <20% THD, >0.93pF

Construction

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.

IP Rating:

Ingress Protection rating of IP66 for dust and water.

Project: Type: **Prepared By:** Date: **Driver Info** LED Info Constant Current Watts: 75W Type: 120V: N/A Color Temp: 5000K (Cool) 208V: N/A Color Accuracy: 75 CRI

Other

N/A

N/A

76W

99%

240\/-

277V:

Input Watts:

Efficiency:

Country of Origin:

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

L70 Lifespan:

Lumens:

Efficacy:

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.

VANLED with Photocell:

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

Replacement:

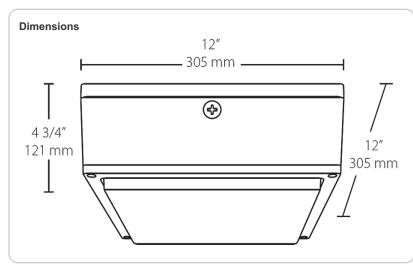
The VANLED 75W replaces up to 200W Metal Halide.



100,000

6,818 90 LPW

VANLED75W/480/PCS4



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 = Cool	Blank = Drop lens	Blank = No Sensor	Blank = Bronze	Blank = No Dimming	Blank = 120-277V	Blank = No Photocell
	20 = Y = Warm F = Flat lens MS = Mini 20W N = Sensor 40 = Neutral 40W	MS = Mini	W = White	/D10 = Dimmable (10W & 20W not available)	/ 480 = 480V (10W & 20W not available)	/PCS = 120\ Swivel		
								/ PCS2 = 277 Swivel
5 6 6 7	52 = 52W							/ PCS4 = 480 Swivel
	65 = 65W							
	75 = 75W							

