VANLED75NMSW



Weight: 12.0 lbs

Ceiling mount to recessed junction with knockout

template or directy to ceiling surface, utilizing side

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

Mercury and UV free, and RoHS compliant. Polyester

powder coat finish formulated without the use of VOC

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.

LED Characteristics

Discreet LEDs on PCB board

Mounting:

IP Rating:

Reflector:

Gaskets:

Finish:

LEDs:

Lens:

conduit entry points.

low glare drop lens

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: White

Technical Specifications

Listings

UL Listing:

Suitable for wet locations.

DLC Listed:

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

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

Driver:

Class 2, 100-277V, 50-60Hz, 1980mA

THD:

6.1% at 120V, 10.1% at 277V

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

Project: Type: **Prepared By:** Date: **Driver Info** LED Info Constant Current Watts: 75W Type: 120V: 0.85A Color Temp: 4000K (Neutral) 208V: N/A Color Accuracy: 75 CRI 240\/-N/A L70 Lifespan: 100,000 277V: N/A Lumens: 6,971

Color Stability:

Input Watts:

Efficiency:

75W

N/A

RAB LEDs exceed industry standards for chromatic stability.

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

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:

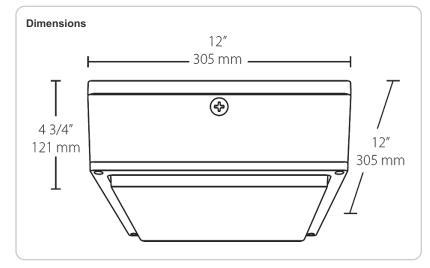
The VANLED 75W replaces up to 200W Metal Halide.



93 LPW

VANLED75NMSW





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