VANLED40NF/PCS





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: 11.8 lbs

Mounting:

IP Rating:

Lens:

conduit entry points.

low glare flat lens

Reflector:

Gaskets:

Finish:

LEDs:

stability.

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

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

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: PE551ESY

Electrical

Driver:

Class 2, Constant Current, 100-277V, 50-60Hz, 1050mA

THD:

6.1% at 120V, 10.1% at 277V

Photocell:

120V Swivel Photocell Included. Photocell is only compatible with 120V.

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

Project:		Туре:	
Prepared By:		Date:	
Driver Info	D Constant Current	LED Info Watts:	40W

120V:	0.60A	Color Temp:	4000K
208V:	N/A	Color Accuracy:	74 CRI
240V:	N/A	L70 Lifespan:	100000
277V:	N/A	Lumens:	4,429
Input Watts:	39W	Efficacy:	115 LPW
Efficiency:	N/A		

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 40W replaces up to 100W Metal Halide.

VANLED40NF/PCS

20W

40 = 40W

52 =

52W

65 = 65W **75** = 75W (Warm)

N = 4000K

(Neutral)



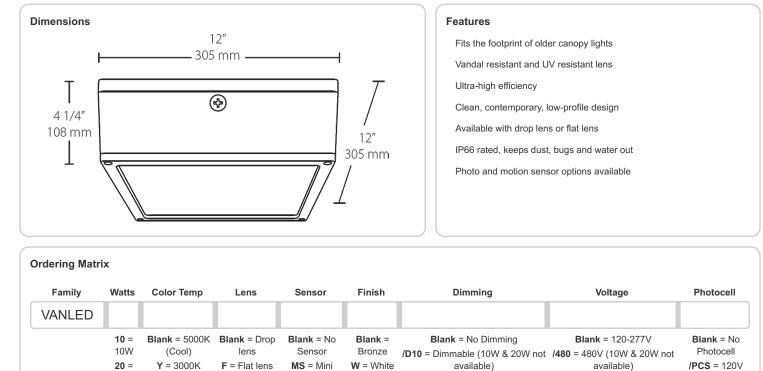
Swivel

/PCS2 = 277V

Swivel

/PCS4 = 480V

Swivel



Sensor