VANLED75NFFR/PCS



7715

102 LPW



Low-profile vandal-resistant fixture covers the footprint of most traditional canopy lights. Available in flat or drop lens with frosted and unfrosted options.

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.

Electrical

Driver:

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

THD:

9.6% at 120V, 14.9% at 277V

Power Factor:

99.1% at 120V, 95.1% at 277V

Photocell:

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

Construction

Maximum Ambient Temperature:

Suitable for use in 104° F (40°C) 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		LED Info		
Type:	Constant Current	Watts:	75W	
120V:	0.85A	Color Temp:	4000K	
208V:	N/A	Color Accuracy:	78 CRI	
240V:	N/A	L70 Lifespan:	100000	

Lumens:

Efficacy:

Color Uniformity:

277V:

Input Watts:

Efficiency:

N/A

76W

99%

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 C78.377-2015.

Replacement:

Replaces up to 200W Metal Halide.

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).

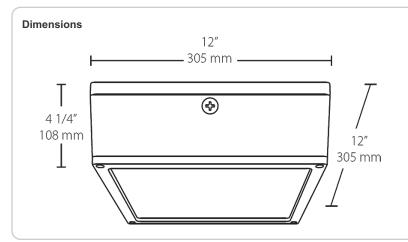
Trade Agreements Act Compliant:

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.

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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

Family	Watts	Color Temp	Lens	Motion Sensor & Finish	Driver Options	Photocel Options
VANLED						
	 10 = 10W 20 = 20W 40 = 40W 52 = 52W 65 = 65W 75 = 75W 	Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm)	Blank = Drop lens F = Flat lens FR = Frosted Drop Lens FFR = Frosted Flat Lens	 Blank = Bronze, no sensor W = White, no sensor MS = Bronze w/ SMS500 mini-sensor (not available w/ D10 models) MSW = White w/ SMS500 mini-sensor (not available w/ D10 models) 	Blank = On/Off driver /D10 = 0-10V Dimming (not available for 10w) /480 = 480V (not available for 10W or 20W) /480/D10 = 480V w/ 0-10V dimming (not available for 10W or 20W)	/PCS = 12 Swivel /PCS2 = 2 Swivel /PCS4 = 4 Swivel