WP3LED82NW/D10





Available in 55W, 65W, 82W, and 110W models with up to 15,531 lumens and 144 LPW. Covered by RAB's 5-year no-compromise warranty.

Color: White Weight: 16.8 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	82W
120V:	0.7A	Color Temp:	4000K
208V:	0.34A	Color Accuracy:	83 CRI
240V:	0.32A	L70 Lifespan:	100000
277V:	0.3A	Lumens:	9347
Input Watts:	79W	Efficacy:	118 LPW
Efficiency:	N/A		

Technical Specifications

Listings

UL Listing:

Suitable for wet locations. Wall mount only.

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: PBQ98K35

Electrical

Driver:

Constant Current, Class 2, 1400mA, 50/60 Hz. 100 - 277V, 4kV surge protection

Optical

BUG Rating:

B2 U4 G5

Construction

Thermal Management:

Superior thermal management with die-cast aluminum heatsink

Maximum Ambient Temperature:

SuitableFor use in 40°C (104°F) ambient temperatures

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

Housing:

Precision die-cast aluminum housing.

Mounting:

Die-cast backbox with four (4) conduit entry points and knockout pattern for junction box or direct wall mounting. Hinged door for easy re-assembly.

Lens:

Prismatic, heat-resistant borosilicate glass

Reflector:

High-gloss white aluminum

Gaskets:

High-temperature silicone gaskets

Finish:

Formulated for high-durability and long lasting color.

Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

LED Characteristics

Lifespan:

 $60,\!000$ -hour LED lifespan based on IES LM-80 results and TM-21 calculations.

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

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 C78.377-2017.

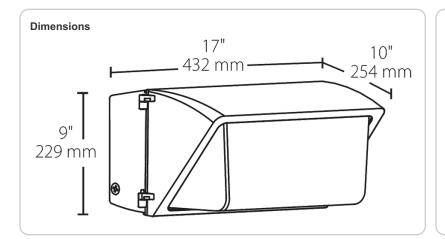
Other

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

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Features

Affordable wallpack with traditional look

Covers footprint of traditional HID wallpacks

Optional photocell (button or swivel) available

480V models available

Wattage	Color Temp	Finish	Driver Options	Photocell Options
82	N	W		
82 = 82W	Blank = 5000K (Cool)	Blank = Bronze	Blank = 120-277V	Blank = No Option
65 = 65W	Y = 3000K (Warm)	W = White	/480 = 480V	/PC = 120V Button
55 = 55W	N = 4000K (Neutral)			/PCS = 120V Swivel
				/PC2 = 277V Button
				/PCS2 = 277V Swivel
				/PCS4 = 480V Swivel
				/PCT4 = 480V Twistlock
	82 = 82W 65 = 65W	82 N 82 = 82W Blank = 5000K (Cool) 65 = 65W Y = 3000K (Warm)	82 N W 82 = 82W Blank = 5000K (Cool) Blank = Bronze 65 = 65W Y = 3000K (Warm) W = White	82 N W 82 = 82W Blank = 5000K (Cool) Blank = Bronze Blank = 120-277V 65 = 65W Y = 3000K (Warm) W = White /480 = 480V