# WP1LED30N USA

# RAB

115 LPW



Affordable 30W LED wallpack with traditional look. 100,000 hour L70 lifespan. 5-Year Warranty.

Color: Bronze

DIONZE

# **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: PXC78HW2

## Electrical

#### Driver:

Constant Current, Class 2, 700mA, 50/60 Hz. 100 - 277V, 4kV surge protection

#### Optical

## **BUG Rating:**

B1 U3 G3

#### Construction

#### **Thermal Management:**

Superior thermal management with die-cast aluminum heatsink

#### Maximum Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

#### Cold Weather Starting:

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

Input Watts:

Efficiency:

30W

N/A

#### Housing:

Weight: 4.4 lbs

Precision die-cast aluminum housing.

## Mounting:

Housing has three (3) conduit entry points and knockout pattern for junction box or direct wall mounting. Hinged door for easy re-assembly.

### Lens:

High-impact, prismatic, UV-stabilized polycarbonate refractor lens

#### Reflector:

High-gloss white aluminum

#### Gaskets:

High-temperature silicone gaskets

#### Finish:

Formulated for high-durability and long lasting color.

Project	t:	Туре:	Туре:		
Prepar	ed By:	Date:			
Driver Info		LED Info			
Type:	Constant Current	Watts:	30W		
120V:	0.25A	Color Temp:	4000K		
208V:	0.16A	Color Accuracy:	84 CRI		
240V:	0.14A	L70 Lifespan:	100000		
277V:	0.12A	Lumens:	3392		

Efficacy:

#### 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**

## 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

Replacement:

#### Replaces 100W Metal Halide

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

#### FTC Country of Origin:

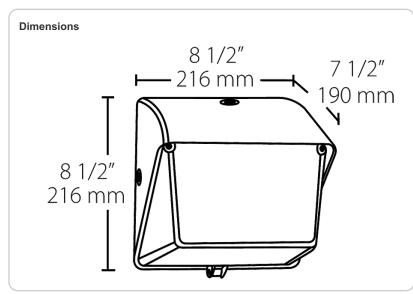
This product was assembled in the USA by RAB using imported components.

## **Buy American Act Compliance:**

This product complies with the Buy American Act.

# WP1LED30N USA





## Features

Covers footprint of traditional HID wallpacks

WP1LED replaces up to 100W MH

100,000-Hour LED lifespan

Ordering Matrix								
Family	Wattage	Color Temp	Finish	Driver Options	Photocell Options			
WP1LED	30	Ν						
	<b>30</b> = 30W	Blank = 5000K (Cool)	Blank = Bronze	<b>Blank</b> = 120-277V	Blank = No Option			
		<b>N</b> = 4000K (Neutral)	W = White	/ <b>480</b> = 480∨	/PC = 120V Button			
		<b>Y</b> = 3000K (Warm)			/PCS = 120V Swivel			
					/PC2 = 277V Button			
					/PCS2 = 277V Swivel			
					/PCS4 = 480V Swivel			