## WP1LED30NW/480/PCS4





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

Color: White Weight: 4.4 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	30W
120V:	N/A	Color Temp:	4000K
208V:	N/A	Color Accuracy:	84 CRI
240V:	N/A	L70 Lifespan:	100000
277V:	N/A	Lumens:	2,933
Input Watts:	31W	Efficacy:	95 LPW
Efficiency:	98%		

## **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.

#### **Electrical**

#### Driver:

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

#### Photocell:

480V Swivel Photocell Included. Photocell is only compatible with 347-480V.

## 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:**

The minimum starting temperature is -40°C/-40°F

#### Housing:

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:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

## 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 C78.377-2011

#### 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:**

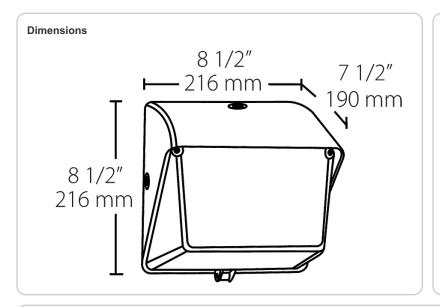
This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

#### **GSA Schedule:**

Suitable in accordance with FAR Subpart 25.4.

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## **Features**

Covers footprint of traditional HID wallpacks

WP1LED replaces up to 100W MH

100,000-Hour LED lifespan

Watts	Color Temp	Finish	Voltage	Photocell
30	N	W	/480	/PCS4
<b>30</b> = 30W	Blank = 5000K (Cool)	Blank = Bronze	Blank = 120-277V	/PC = 120V Button /PCS = 120V Swivel
	<b>N</b> = 4000K (Neutral)	,	7 <b>400</b> = 400 V	/PC2 = 277V Button
				/PCS2 = 277V Swivel /PCS4 = 480V Swivel
	30	30 N 30 = 30W Blank = 5000K (Cool) Y = 3000K (Warm)	30 N W  30 = 30W Blank = 5000K (Cool) Blank = Bronze Y = 3000K (Warm) W = White	30 N W /480  30 = 30W Blank = 5000K (Cool) Blank = Bronze Blank = 120-277V Y = 3000K (Warm) W = White /480 = 480V