# WP2LED37W



Affordable 37W and 24W LED wallpacks with traditional look. 100,000 hour L70 lifespan. 5-Year Warranty.

Color: White

### **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: P163JKD4

### Electrical

#### Driver:

Constant Current, Class 2, 450mA, 50/60 Hz. 100 - 277V, 4kV surge protection

#### **Power Factor:**

98.9% at 120V, 97.3% at 277V

#### THD:

7.9% at 120V, 7.8% at 277V

#### Optical

**BUG Rating:** 

B1 U4 G3

#### Construction

Weight: 9.6 lbs

#### **Thermal Management:**

Superior thermal management with die-cast aluminum heatsink

Efficiency:

95%

#### 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:

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

Project:		Туре:	Туре:		
Prepare	d By:	Date:			
Driver Info	)	LED Info			
Type:	Constant Current	Watts:	37W		
120V:	0.31A	Color Temp:	5000K		
208V:	0.19A	Color Accuracy:	82 CRI		
240V:	0.17A	L70 Lifespan:	100000		
277V:	0.15A	Lumens:	4,329		
Input Watts:	38W	Efficacy:	111 LPW		

#### 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

#### 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 C78.377-2015.

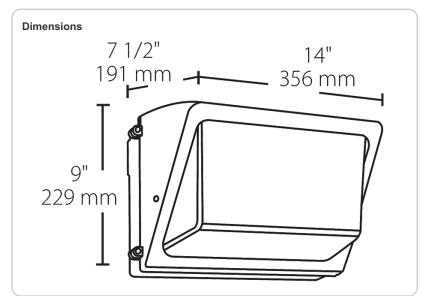
#### Other

#### 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

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### Features

Covers footprint of traditional HID wallpacks

WP2LED replaces up to 175W MH

100,000-Hour LED lifespan

Ordering Matrix									
	Family	Watts	Color Temp	Finish	White	Voltage	Photocell		
	WP2LED	37		W	W				
		<b>24</b> = 24W <b>37</b> = 37W	Blank = 5000K (Cool) Y = 3000K (Warm) N = 4000K (Neutral)	Blank = Bronze W = White	W = White	Blank = 120-277V /480 = 480V (Only available for 37W)	<pre>/PC = 120V Button /PCS = 120V Swivel /PC2 = 277V Button /PCS2 = 277V Swivel /PCS4 = 480V Swivel</pre>		