# WP2LED37/480

37W

5000K

82 CRI

100000

111 LPW

4.329



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

Color: Bronze

# **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, 450mA, 50/60 Hz. 100 - 277V, 4kV surge protection

# Optical

**BUG Rating:** 

B1 U4 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:

Weight: 9.6 lbs

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.

**Project:** 

**Driver Info** 

Type:

120V:

208V:

240V:

277V:

Input Watts:

Efficiency:

Prepared By:

# Lens:

Prismatic, heat-resistant borosilicate glass

# 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

Constant Current

N/A

N/A

N/A

N/A

39W

95%

#### 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

Type:

Date:

LED Info

Color Temp:

Color Accuracy:

L70 Lifespan:

Lumens:

Efficacy:

Watts

### 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.

# WP2LED37/480

**Ordering Matrix** 

Family

WP2LED

Watts

37

**24** = 24W

**37** = 37W

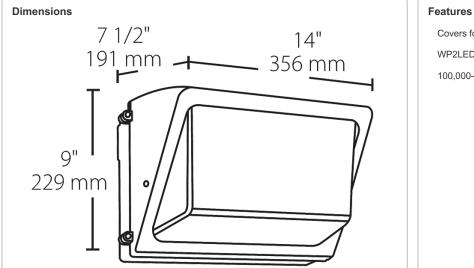


Photocell

/PC = 120V Button

/PCS = 120V Swivel

/PC2 = 277V Button /PCS2 = 277V Swivel /PCS4 = 480V Swivel



**Color Temp** 

Blank = 5000K (Cool)

**Y** = 3000K (Warm)

N = 4000K (Neutral)

White

W = White

Finish

Blank = Bronze

W = White

Covers footprint of traditional HID wallpacks

Voltage

/480

Blank = 120-277V

/480 = 480V (Only available for 37W)

WP2LED replaces up to 175W MH

100,000-Hour LED lifespan

Need help? Tech help line: (888) PAR-1000 Empil: sales@rabweb.com Website: www.rabweb.com	