

Affordable 37W and 24W LED wall packs with traditional look. 100,000 hour L70 lifespan. 5-year, no-compromise warranty.

Color: Bronze Weight: 9.6 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info	0	LED Info		
Type	Constant Current	Watts	37.00W	
120V	N/A	Color Temp	3000K (Warm)	
208V	0.19A	Color Accuracy	83 CRI	
240V	0.17A	L70 Lifespan	100,000	
277V	0.15A	Lumens	4,105	
Input Watts	38.70W	Efficacy	106.1 LPW	
Efficiency	96%			

# **Technical Specifications**

# Listings

#### **UL Listed:**

Suitable for wet locations. Wall mount only.

### IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

### **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)

### **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.

# Electrical

### Driver

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

### THD:

8.8% at 277V

# Power Factor:

97.0% at 277V

# Photocell:

277V Swivel Photocell Included. Photocell is compatible with 208V-277V.

### **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.

# **Technical Specifications (continued)**

# Other

# Warranty: Equivalent

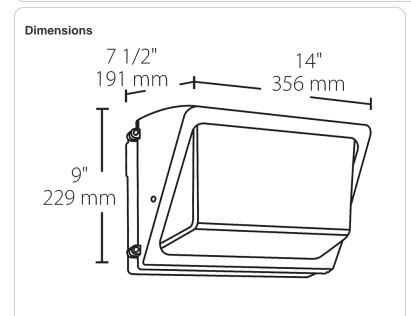
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty</u>.

# Equivalency:

Equivalent to 175W Metal Halide

# **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.



### **Features**

Covers footprint of traditional HID wall packs WP2LED replaces up to 175W MH 100,000-Hour LED lifespan

/PCS4 = 480V Swivel /LC = Lightcloud® Controller

Ordering Matrix								
	Family	Wattage	Color Temp	Finish	Driver Options	Options		
	WP2LED	37	Y			/PCS2		
		<b>24</b> = 24W <b>37</b> = 37W	Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm)	Blank = Bronze W = White	Blank = 120-277V /480 = 480V	Blank = No Option /PC = 120V Button /PCS = 120V Swivel /PC2 = 277V Button /PCS2 = 277V Swivel		