## WP3LED110N/480/D10



110W

4000K

73 CRI

100000

15745

144 LPW



Available in 55W, 65W, 82W, and 110W models with up to 15,531 lumens and 144 LPW. Covered by RAB's 5-year no-compromise warranty.

Color: Bronze

## **Technical Specifications**

### Listings

## UL Listing:

Suitable for wet locations. Wall mount only.

## **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: PLH2FM4S

## 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, 480V, 50/60Hz, 480V: 0.23A

### THD:

13.1% at 480V

#### **Power Factor:**

96.4% at 480V

## Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

#### **Surge Protection:**

4kV

LED C	Characteristics
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## LEDs:

Weight: 16.8 lbs

Long-life, high-efficiency, surface mount LEDs.

## **Color Stability:**

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

**Project:** 

**Driver Info** 

Type:

120V:

208V:

240V:

277V:

Input Watts:

Efficiency:

Prepared By:

## **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.

## Construction

### **Thermal Management:**

Superior thermal management with die-cast aluminum heatsink

## Maximum Ambient Temperature:

SuitableFor use in 40°C (104°F) ambient temperatures

## **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:

Constant Current

N/A

N/A

N/A

N/A

N/A

109W

Prismatic, heat-resistant borosilicate glass

Type:

Date:

LED Info

Color Temp:

Color Accuracy:

L70 Lifespan:

Lumens:

Efficacy:

Watts

## 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.

## Optical

**BUG Rating:** 

## B2 U5 G5

Other

## **Replacement:**

Replaces 400W 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

### **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.

# WP3LED110N/480/D10

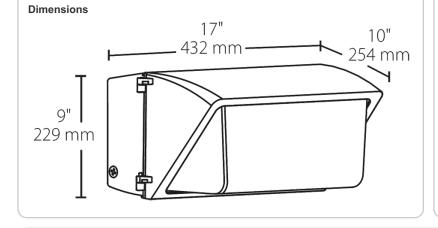




Affordable wallpack with traditional look

Covers footprint of traditional HID wallpacks

- Optional photocell (button or swivel) available
- 480V models available



## **Ordering Matrix**

Family	Wattage	Color Temp	Finish	Driver Options	Photocell Options
WP3LED	110	Ν		/480/D10	
	<b>82</b> = 82W	Blank = 5000K (Cool)	Blank = Bronze	<b>Blank</b> = 120-277V	Blank = No Option
	<b>65</b> = 65W	<b>Y</b> = 3000K (Warm)	W = White	<b>/480</b> = 480V	/PC = 120V Button
	<b>55</b> = 55W	<b>N</b> = 4000K (Neutral)			/PCS = 120V Swivel
					/PC2 = 277V Button
					/PCS2 = 277V Swivel
					/PCS4 = 480V Swivel
					/PCT4 = 480V Twistlock