# WP3LED65Y/480/D10/PCS4



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.

## 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, 120-277V, 50/60Hz, 120V: 1.1A, 208V: 0.57A, 240V: 0.5A, 277V: 0.38A

#### **Dimming Driver:**

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

# Photocell:

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

#### **Surge Protection:**

4kV

#### **LED Characteristics**

#### LEDs:

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.

### **Color Uniformity:**

Weight: 16.8 lbs

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.

277V:

Input Watts:

Efficiency:

N/A

65W

99%

# 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:

ousing.

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:** Type: Prepared By: Date: **Driver Info** LED Info Constant Current Watts: 65W Type: 120V: N/A Color Temp: 3000K 208V N/A Color Accuracy: 82 CRI 240\/-100000 N/A L70 Lifespan:

Lumens:

Efficacy:

## 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:** 

B1 U4 G4

# 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:**

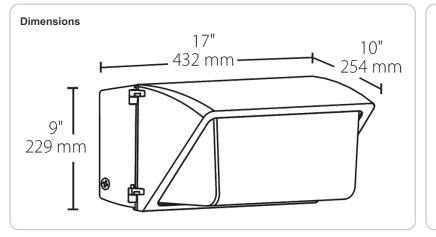
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.



6949

106 LPW

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# Features

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 | 65              | Y                          |                | /480/D10                | /PCS4                  |
|        | <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> = 480∨     | /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 |
|        |                 |                            |                |                         |                        |

