# WP3LED55

| Project: | Type: |
|---|---|
| Prepared By: | Date: |

### Driver Info

| | |
|---|---|
| Type: | Constant Current |
| 120V: | 0.46A |
| 208V: | 0.29A |
| 240V: | 0.25A |
| 277V: | 0.22A |
| Input Watts: | 57W |
| Efficiency: | 96% |

### LED Info

| | |
|---|---|
| Watts: | 55W |
| Color Temp: | 5000K (Cool) |
| Color Accuracy: | 82 CRI |
| L70 Lifespan: | 100,000 |
| Lumens: | 7,026 |
| Efficacy: | 123 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          Weight: 16.8 lbs

## Technical Specifications

### Listings

**UL Listing:**

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.

**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: PYA29GUW

### Electrical

**Driver:**

Constant Current, Class 2, 1400mA, 50/60 Hz. 100 - 277V, 4kV surge protection

### Optical

**BUG Rating:**

B1 U4 G4

### 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.

### 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.

### Other

**Equivalency:**

Equivalent to 400W 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.

### Dimensions

### 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 | 55 | ^ | ^ | ^ | ^ |
| | **55** = 55W | **Blank** = 5000K (Cool) | **Blank** = Bronze | **Blank** = 120-277V | **Blank** = No Option |
| | **65** = 65W | **Y** = 3000K (Warm) | **W** = White | **/480** = 480V | **/PC** = 120V Button |
| | **82** = 82W | **N** = 4000K (Neutral) | | **/D10** = 0-10V Dimming | **/PCS** = 120V Swivel |
| | **110** = 110W | | | **/480/D10** = 480V, 0-10V Dimming | **/PC2** = 277V Button |
| | | | | | **/PCS2** = 277V Swivel |
| | | | | | **/PCS4** = 480V Swivel |