WP3LED55/PC/LC

123.3 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

Optical

B1 U4 G4

Housing:

Mounting:

Lens:

BUG Rating:

Construction

aluminum heatsink

Thermal Management:

Superior thermal management with die-cast

Minimum starting temperature is -40°C (-40°F)

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.

Prismatic, heat-resistant borosilicate glass

Maximum Ambient Temperature:

Precision die-cast aluminum housing

Suitable for use in 40°C (104°F)

Cold Weather Starting:

Technical Specifications

Lightcloud

Lightcloud Controller Installed:

Fixture, Zone, and plug-load control from one powerful device. Capable of switching, 0-10V dimming, power monitoring. Can also be used to extend the range of the Lightcloud mesh network. Attach to fixture, junction box, or electrical panel. Learn more about Lightcloud.

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

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:

120V Button Photocell Included. Photocell is only compatible with 120V.

Driver:

Constant Current, Class 2, 1400mA, 50/60 Hz. 100

- 277V, 4kV surge protection

Need help? Tech help line: (888) 722-1000 Email: custserv@rablighting.com Website: www.rablighting.com Copyright © 2019 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

Pro	oject:	Туре:	
Pre	epared By:	Date:	
Drive	r Info	LED Info	
Туре	Constant Current	Watts	55W
120V	0.46A	Color Temp	5000K (Cool)
208V	N/A	Color Accuracy	82 CRI
240V	N/A	L70 Lifespan	100,000
277V	N/A	Lumens	7,026

Efficacy

Reflector:

Input Watts 57W Efficiency 96%

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

Technical Specifications (continued)

LED Characteristics

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

Warranty:

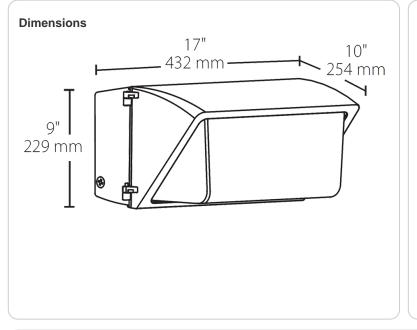
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

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.



Features

Affordable wall pack with traditional look Covers footprint of traditional HID wall packs Optional photocell (button or swivel) available 480V models available

Ordering Matrix

Family	Wattage	Color Temp	Finish	Driver Options	Options
WP3LED	55				/PC
	55 = 55W 65 = 65W 82 = 82W 110 = 110W	Blank = 5000K (Cool) Y = 3000K (Warm) N = 4000K (Neutral)	Blank = Bronze W = White	Blank = 120-277V /480 = 480V /D10 = 0-10V Dimming /480/D10 = 480V, 0-10V Dimming	Blank = No Option /PC = 120V Button /PCS = 120V Swivel /PC2 = 277V Button /PCS2 = 277V Swivel /PCS4 = 480V Swivel /PCT4 = 480V Twistlock /LC = Lightcloud Control Installed