WP2LED49L-730U/E2



Color: Bronze

Weight: 8.3 lbs

Project: Prepared By: Driver Info		Type: Date: LED Info					
				Driver In	nfo	LED Info	
				Driver In Type	nfo Constant Current	LED Info Watts	34.00W
			34.00W 3000K (Warm)				
Туре	Constant Current	Watts	3000K (Warm)				
Type 120V	Constant Current 0.27A	Watts Color Temp	3000K (Warm)				
Type 120V 208V	Constant Current 0.27A 0.16A	Watts Color Temp Color Accuracy	3000K (Warm) / 72 CRI				
Type 120V 208V 240V 277V	Constant Current 0.27A 0.16A 0.14A	Watts Color Temp Color Accuracy L70 Lifespan	3000K (Warm) / 72 CRI 100,000				

Technical Specifications

Listings

UL Listed:

Suitable for wet locations

IESNA LM-79 & IESNA 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 listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities.DLC Product Code: PBX9WBT9

LED Characteristics

Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

LEDs:

Multip-chip, high-output, long-life LEDs

Construction

Cold Weather Starting:

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

Maximum Ambient Temperature:

40°C (104°F)

Housing: Die-cast aluminum Reflector: Aluminum Alloy Lens: Glass Gaskets: High-temperature silicone gaskets Mounting:

Surface mount

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Electrical

Drivers:

Constant Current, 120-277V, 50/60 Hz, 120V: 0.27A, 208V: 0.16A, 240V: 0.14A, 277V: 0.12A

Dimming Driver:

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

THD:

7% at 120V, 4.9% at 277V

Power Factor:

99.2% at 120V, 93.3% at 277V

Surge Protection:

2.5kV

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

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Technical Specifications (continued)

Electrical

Battery Backup:

Battery backup will operate the LED Lamp for 90 minutes if power fails. Wired for 120V-277V.

Note:

All values are typical (tolerance +/- 10%)

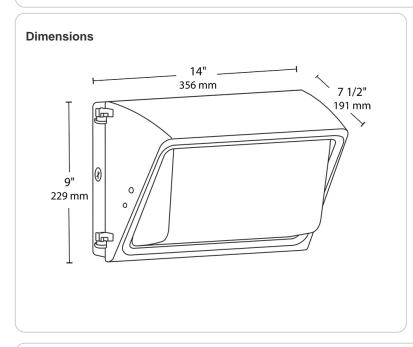
Other

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of ten (10) 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>.

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 Ultra-high efficacy Covers footprint of mid-size HID wall packs 100,000-Hour LED lifespan

Ordering Matrix

Family	Lumen Pack Wattage	CRI/Color Temp	Finish	Voltage	Options
WP2LED	49L -	- 730		U	/E2
	34L = 3400lumens, 23W 49L = 4900lumens, 34W	750 = 70 CRI, 5000K 740 = 70 CRI, 4000K 730 = 70 CRI, 3000K	Blank = Bronze W = White	U = 120-277V, 0-10V Dimming H = 480V, 0-10V Dimming	Blank = No Options /PCU = 120-277V Button Photocell /PCS = 120V Swivel Photocell /PCS2 = 208V-277V Swivel Photocell /PCS4 = 480V Swivel Photocell /MVS = 120-277V Microwave Sensor /E2 = 120-277V Battery Backup /LC = Lightcloud® Controller