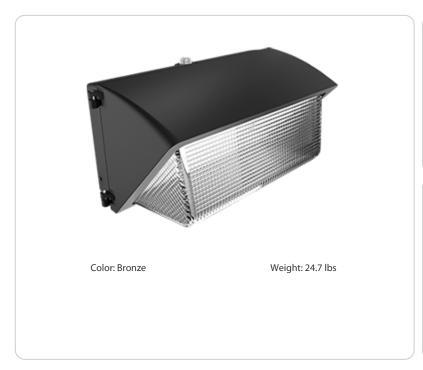
WP3LED75L-750U/PCU





Project:	Туре:
Prepared By:	Date:

Driver Info)	LED Info		
Туре	Constant Current	Watts	51W	
120V	0.41A	Color Temp	5000K (Cool)	
208V	0.24A	Color Accuracy	76 CRI	
240V	0.21A	L70 Lifespan	100,000 Hours	
277V	0.18A	Lumens	7,543	
Input Watts	50.8W	Efficacy	148.5 lm/W	

Technical Specifications

Compliance

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: PLPKWRS2

Performance

Lifespan:

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

LED Characteristics

LEDs:

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

Construction

Cold Weather Starting:

The minimum starting temperature is -30°C (-22°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.



Technical Specifications (continued)

Electrical

Drivers:

Constant Current, 120-277V, 50/60 Hz, 120V: 0.41A, 208V: 0.24A, 240V: 0.21A, 277V: 0.18A

Dimming Driver:

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

THD:

9.4% at 120V, 9.7% at 277V

Power Factor:

98% at 120V, 99.2% at 277V

Surge Protection:

4kV

Note:

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

Photocell:

120-277V Button photocell included. Photocell is compatible with 120V-277V.

Other

Equivalency:

Equivalent to 200W Metal Halide

Warranty:

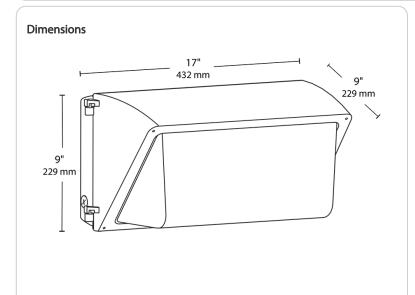
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of ten (10) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

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.



150L = 15,000 lumens, 100W

Features

Affordable wall pack with traditional look

Ultra-high efficacy

Covers footprint of large HID wall packs

100,000-Hour LED lifespan

Ordering Mat	rix					
Family	Lumen Pack Wattage		CRI/Color Temp	Finish	Voltage	Options
WP3LED	75L	-	750		U	/PCU
	75L = 7500lumens, 51W		750 = 70 CRI, 5000K	Blank = Bronze	U = 120-277V, 0-10V Dimmimg	Blank = No Options
	83L = 8300 lumens, 55W		740 = 70 CRI, 4000K	W = White	H = 480V, 0-10V Dimming	/PCU = 120-277V Button Photocell
	93L = 9300lumens, 65W		730 = 70 CRI, 3000K			/PCS = 120V Swivel Photocell

/PCS = 120-277V Button Priotocell
/PCS = 120V Swivel Photocell
/PCS4 = 208V-277V Swivel Photocell
/PCS4 = 480V Swivel Photocell
/MVS = Microwave Motion Sensor
/LC = Lightcloud® Controller
/E2 = 120-277V Battery Backup