# WP3LED93L-750H

# RAB



Proje	ect:	Туре:	Туре:			
Prep	ared By:	Date:	Date:			
Driver Ir	nfo	LED Info				
Type	Constant Current	Watts	65W			
120V	N/A	Color Temp	5000K (Cool)			
208V	N/A	Color Accuracy	72 CRI			
240V	N/A	L70 Lifespan	100,000 Hours			
277V	N/A	Lumens	9,708 lm			

Technical Specifications Compliance UL Listed:

Suitable for wet locations

#### IESNA LM-79 &lm-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNAIm-79 andIm-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. Designed to meet DLC 5.1 requirements. DLC Product Code: PZ8Z3R05

#### Performance

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

Wattage Equivalency: Equivalent to 250W Metal Halide

#### 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.

#### Electrical

Input Watts 62.4W

**Driver:** Constant Current, 480V, 50/60 Hz, 480V: 0.14A

Efficacy

155.6

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

**THD:** 7.57% at 480V

**Power Factor:** 98.4% at 480V

Surge Protection: 6kV

#### Other

Note:

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

#### 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>.

## **Technical Specifications (continued)**

#### **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.

#### Optical

BUG Rating: B1 U5 G5

Dimensions

#### Features

Affordable wall pack with traditional look Ultra-high efficacy Covers footprint of large HID wall packs 100,000-Hour LED lifespan

### **Ordering Matrix**

Family	Lumen Pack Wattage		CRI/Color Temp	Finish	Voltage	Options
WP3LED	93L	-	750		н	
	<b>75L</b> = 7500lm, 51W <b>83L</b> = 8300lm, 55W <b>93L</b> = 9300lm, 65W <b>150L</b> = 15,000lm, 100W		<b>750 =</b> 70 CRI, 5000K <b>740 =</b> 70 CRI, 4000K <b>730 =</b> 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 = Microwave Motion Sensor /LC = Lightcloud® Controller /E2 = 120-277V Battery Backup