# WP2LED49L-730H

# RAB



Color: Bronze

Weight: 8.3 lbs

Proje	et:	Туре:		
Prep	ared By:	Date:		
Driver I		LED Info		
	Constant Current	Watts	34W	
Туре				
Type 120V	N/A	Color Temp	3000K (Warm)	
	N/A N/A	Color Temp Color Accuracy	,	
120V		•	,	
120V 208V	N/A	Color Accuracy	72 CRI	

# **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: PDDT7YBO

#### **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, 480V, 50/60 Hz, 480V: 0.07A

#### 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:

5.7% at 480V

**Power Factor:** 

93.8% at 480V

### Surge Protection:

2kV

#### Note:

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

# WP2LED49L-730H

# **Technical Specifications (continued)**

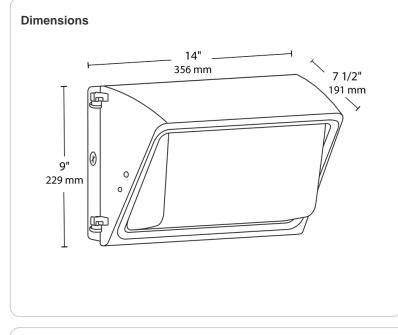
## Other

## 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		Н	
	<b>34L =</b> 3400lumens, 23W <b>49L =</b> 4900lumens, 34W		<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 Dimmimg 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