

Project:	Туре:
Prepared By:	Date:

Driver Info	0	LED Info		
Type	Constant Current	Watts	23.00W	
120V	0.19A	Color Temp	4000K (Neutral)	
208V	0.11A	Color Accuracy	74 CRI	
240V	0.10A	L70 Lifespan	100,000	
277V	0.09A	Lumens	3,345	
Input Watts	22.20W	Efficacy	150.7 LPW	
Efficiency	N/A			

# **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: P7ANI2ZU

## **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: 0.19A, 208V: 0.11A, 240V: 0.10A, 277V: 0.09A

# **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:

10.9% at 120V, 16.1% at 277V

## **Power Factor:**

99% at 120V, 90.4% at 277V

## **Surge Protection:**

2kV

# **Technical Specifications (continued)**

## **Electrical**

## Note:

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

#### Photocell:

**Dimensions** 

120-277V Button Photocell Included. Photocell is compatible with 120V-277V.

## 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 rablighting.com/warranty.

# **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.

# 14" 356 mm

# 7 1/2" 191 mm Ø 229 mm

# **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	34L	-	740	W	U	/PCU
	<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	<b>U</b> = 120-277V, 0-10V Dimmimg <b>H</b> = 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