



Project:	Туре:
Prepared By:	Date:

Driver Info	)	LED Info	
Type	Constant Current	Watts	60W
120V	0.50A	Color	3000K/4000K/5000K
208V	0.30A	Temp	300014 100014 300011
240V	0.28A	Color	80 CRI
277V	0.25A	Accuracy	
Input Watts 57.8/58.4/59W		L70 Lifespan	100,000 Hours
		Lumens	7780/8583/8084
		Efficacy	134.7/146.9/136.9 Im/W

# **Technical Specifications**

## Field Adjustability

## Field Adjustable:

Color temperature selectable by 3000K, 4000K and 5000K

## 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 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. Designed to meet DLC 5.1 requirements.

DLC Product Code: PLQGNPP3AB7A

#### Performance

## Lifespan:

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

#### **LED Characteristics**

#### LEDs:

Long-life, high-efficiency, surface-mount LEDs

#### **Electrical**

#### Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.50A, 208V: 0.30A, 240V: 0.28A, 277V: 0.25A

## **Dimming Driver:**

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

## Photocell:

120-277V selectable photocell that can be turned on and off.

#### Note:

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

#### Construction

#### IP Rating:

Ingress protection rating of IP65 for dust and water

#### **Cold Weather Starting:**

The minimum starting temperature is -40°C (-40°F)

### **Maximum Ambient Temperature:**

Suitable for use in up to 50°C (122°F)

## Housing:

Die-cast aluminum



# **Technical Specifications (continued)**

## Construction

#### Lens:

Tempered glass

### Mounting:

Wall mount

#### Finish:

Formulated for high durability and long-lasting color

## Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Other

# 5 Yr Limited Warranty:

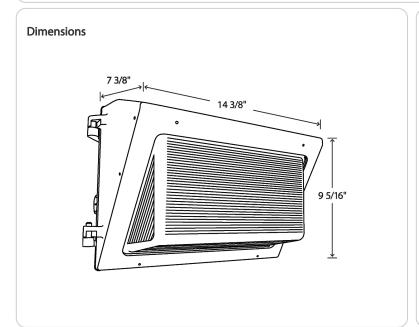
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

### **Equivalency:**

Equivalent to 250W Metal Halide

### **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

**DLC Premium listed** 

IP65 Rated

100,000-Hour LED lifespan

5-Year, Limited Warranty

Ordering Matrix						
	Family	Wattage	Color Temp	Finish	Voltage/Driver	Options
	WP2FA	60				
		29 = 29W 40 = 40W 60 = 60W 80 = 80W	<b>Blank</b> = 5000K/4000K/3000K	Blank = Bronze	<b>Blank =</b> 120-277V, 0-10V Dimming	Blank = Selectable Photocell /LC = Lightcloud® Controller