



Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	30W
120V	0.25A	Color Temp	Field Adjustable
208V 240V	0.15A 0.13A	Color Accuracy	79-81 CRI
277V	0.12A	L70 Lifespan	75,000 Hours
Input Watts 25.7-41.5W	Lumens	3117-4802	
	Efficacy	106.6-127.5 lm/W lm/W	

# **Technical Specifications**

## **Field Adjustability**

## Field Adjustable:

Field adjustable light output: 2' x 2': 25W/30W/40W (factory default 30W) Color Temperature (selectable by 3500K, 4000K and 5000K)

# **Compliance**

# **UL Listed:**

Suitable for damp 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 on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: PB45PSA0

# Performance

# Lifespan:

75,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

### **LED Characteristics**

#### LEDs:

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

# **Electrical**

### **Driver:**

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.25A, 208V: 0.15A, 240V: 0.13A, 277V: 0.12A

## THD:

5.8% at 120V, 11.03% at 277V

### **Power Factor:**

99.4% at 120V, 92.3% at 277V

# **Battery Backup:**

Battery backup will operate the LED Lamp for 90 minutes if power fails. Wired for 120V-277V.

### Construction

# **Ambient Operating Temperature:**

-30°C (-22°F) to 40°C (104°F)

### Lens:

Frosted Polystyrene

# Mounting:

Recessed ceiling

### IC Rated:

Suitable for insulated ceilings



# **Technical Specifications (continued)**

### Construction

### Housing:

Lightweight aluminum housing

#### Finish:

Formulated for high durability and long-lasting color

## **Green Technology:**

Mercury and UV free. RoHS-compliant components.

# Other

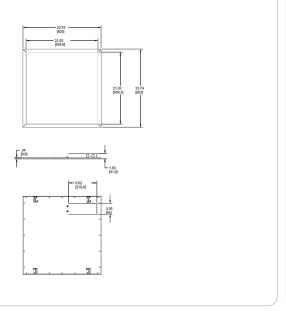
### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) 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.

## **Dimensions**



### **Features**

Field-adjustable light output (3 discrete steps)
White tunable (3 discrete color temperatures)
Can be changed before, during or after installation
75,000-Hour LED lifespan

## **Ordering Matrix**

Family	Size	Voltage	Options
EZPANFA	2X2	/D10	/E2
	1X4 = 1' x 4' 2X2 = 2' x 2' 2X4 = 2' x 4'	<b>/D10</b> = 0-10V Dimming	Blank = No Option /LC = Lightcloud® Controller /LCS = Lightcloud® Sensor /E2 = Battery Backup