



<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type	Constant Current	Watts	40W
120V	0.33A	Color Temp	3500K/4000K/5000K
208V	0.20A	Color	83-84 CRI
240V	0.17A	Accuracy	
277V	0.15A	L70 Lifespan	75,000 Hours
Input Watts	29.8-49.3W	Lumens	3,809-6,104 lm
		Efficacy	116.1-132.2 lm/W

## Technical Specifications

### Field Adjustability

#### Field Adjustable:

Field Adjustable Light Output:  
2' x 4': 50W/40W/30W (factory default 40W)  
Color temperature selectable by 3500K, 4000K and 5000K (factory default 4000K)

### Compliance

#### UL Listed:

Suitable for damp 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

#### CCEA Compliant:

Luminaire Requirements used in Environmental Air Space per the electrical code specification of the City of Chicago

#### IP Rating:

Ingress protection rating of IP66 for dust and water

#### Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

### DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.  
DLC Product Code: PL3725S1

### 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: 0.33A, 208V: 0.20A, 240V: 0.17A, 277V: 0.15A

#### THD:

4.09% at 120V, 9.62% at 277V

#### Power Factor:

98% at 120V, 97.2% at 277V

#### Battery Backup:

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

### Construction

#### Operating Temperature:

-30°C (-22°F) to 40°C (104°F)

#### Lens:

Frosted polystyrene

#### Mounting:

Recessed ceiling

#### Housing:

Lightweight aluminum housing

#### Finish:

Formulated for high durability and long-lasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Other

#### Warranty:

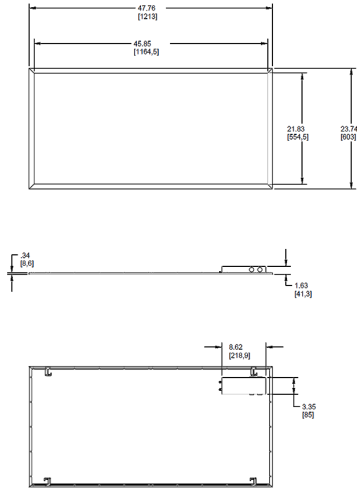
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

## 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.

## 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	2X4	/D10	/E2
	1X4 = 1' x 4' 2X2 = 2' x 2' 2X4 = 2' x 4'	/D10 = 0-10V Dimming	Blank = No Option /LC = Lightcloud® Controller /LCS = Lightcloud® Sensor /E2 = Battery Backup