



|              |       |
|--------------|-------|
| Project:     | Type: |
| Prepared By: | Date: |

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

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:

Edge-lit design with long-life, high-efficacy 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

Housing:

Lightweight aluminum housing

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Installation

Mounting:

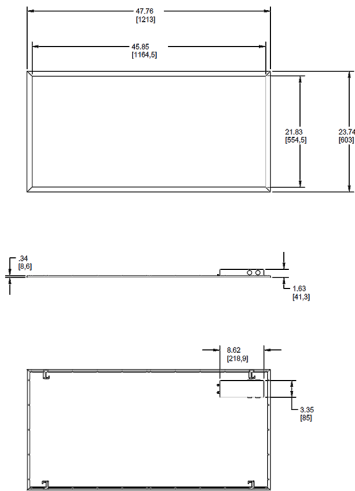
Recessed ceiling

Other

5-Year, No-Compromise 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).

Dimensions



Features

- 100,000-hour LED Lifespan
- DLC Standard Listed
- 5-Year, No-Compromise Warranty

Ordering Matrix

| Family  | Size          | Wattage         | Driver                          |
|---------|---------------|-----------------|---------------------------------|
| EZPANFA | 2X4           | /D10            | /E2                             |
|         | 2X2 = 2' x 2' | 2X4 = 50/40/30W | /D10 = 0-10V Dimming            |
|         | 2X4 = 2' x 4' | 1X4 = 40/30/25W | Blank = 120-277V, 0-10V Dimming |
|         | 1X4 = 1' x 4' | 2X2 = 40/30/25W |                                 |