

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	25W
120V	0.21A	Color Temp	4000K (Neutral)
208V	0.12A	Color Accuracy	81 CRI
240V	0.10A	L70 Lifespan	60,000
277V	0.09A	Lumens	2,878
Input Watts	24.3W	Efficacy	118.4 LPW

# **Technical Specifications**

## Listings

## **UL Listing:**

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.

## **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: PMM37GPO

#### **LED Characteristics**

#### Note

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

## Lifespan:

 $60,\!000\text{-}\text{hour}$  LED lifespan based on IES LM-80 results and TM-21 calculations

#### **LEDs**

Long-life, High efficiency, micro-power, surface mount LEDs

## Construction

### **Maximum Ambient Temperature:**

Suitable for use in -30°C (-22°F) to  $50^{\circ}C(122^{\circ}F)$ 

## IC Rating:

Suitable for insulated ceilings

#### Lens:

Frosted polystyrene

## Mounting:

Recessed ceiling

#### Housing:

Lightweight aluminum housing, steel pan and junction box

### Installation:

Standard integral T-bar clips secure the fixture to T-bars and prevent T-system separation

## Finish:

Formulated for high durability and long-lasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Electrical

### **Dimming Driver:**

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

#### Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.21A, 208V: 0.12A, 240V: 0.10A, 277V: 0.09A

#### THD:

11.1% at 120V, 7.2% at 277V

### Power Factor:

100% at 120V, 95.3% at 277V

## Other

## Warranty:

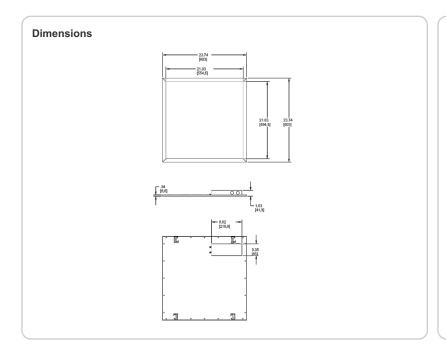
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

## **Technical Specifications (continued)**

### Other

## **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**

Perfect for shallow plenums

Even and diffuse ambient illumination, ideal for spaces where glarefree lighting is required

0-10V dimmable driver, standard

Ordering Matrix					
Family	Size	Wattage	CCT/CRI	Driver	Suffix
EZPAN	2X2	25	N	/D10	SRZ
	2X4 = 2' x 4' 2X2 = 2' x 2'	<b>25 =</b> 25W <b>35 =</b> 35W	<b>N</b> = 4000K (Neutral)	/ <b>D10 =</b> 0-10V Dimming	SRZ = Contractor Grade