# EZPAN2X2-17YN/D10

# RAB



2' x 2' EZPAN edgelit LED panel lights provide smooth and uniform light edge-to-edge for a clean, modern look. Install in drop ceilings or use optional surface, pendant or recessed (dry wall) mounting kits.

Color: White

Weight: 5.7 lbs

# Project: Type: Prepared By: Date:

Driver Info		LED Info		
Туре	Constant Current	Watts	17W	
120V	0.20A	Color Temp	3500K (Warm	
208V	0.10A	color remp	Neutral)	
240V	0.10A	Color Accuracy	84 CRI	
277V	0.10A	L70 Lifespan	60,000 Hours	
Input Watts	16.9W	Lumens	1,943 lm	
·		Efficacy	115.3	

### **Technical Specifications**

### Compliance

### UL Listed:

Suitable for damp locations

### **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: P0DUPG7W

### Other

Note:

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

### 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 <u>rablighting.com/warranty</u>.

### **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.

### Performance

### Lifespan:

60,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

### Wattage Equivalency:

Equivalent to (4)F32T8 or (4)F28T5

### Construction

**Maximum Ambient Temperature:** Suitable for use in up to -30°C (-22°F) to 50°C(122°F)

**IC Rated:** 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 Tbars and prevent T-system separation

### Finish:

Formulated for high durability and long-lasting color

### Green Technology:

Mercury and UV free. RoHS-compliant components.

### LED Characteristics

LEDs:

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

### Electrical

### Driver:

Constant Current, Class 2, 50/60 Hz, 120-277V, 120V: 0.20A, 208V: 0.10A, 240V: 0.10A, 277V: 0.10A

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# Technical Specifications (continued)

### Dimming Driver:

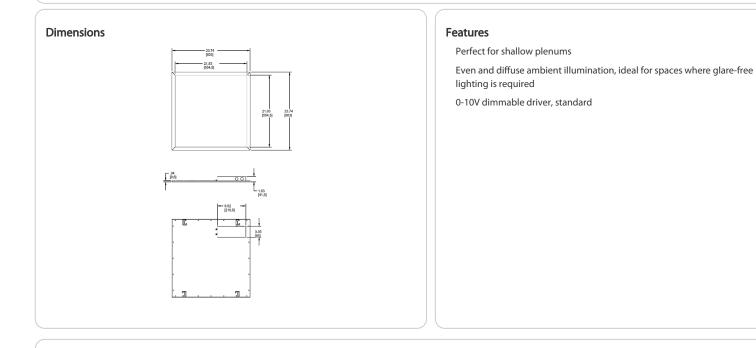
Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

### THD:

8.39% at 120V, 8.21% at 277V

### **Power Factor:**

97.7% at 120V, 94.5% at 277V



### **Ordering Matrix**

Family	Size	Wattage	Color Temp	Dimming (standard)	Control Options	Other Options
EZPAN	2X2	- 17	YN	/D10		
	<b>2X4</b> = 2' × 4' <b>2X2</b> = 2' × 2' <b>1X4</b> = 1' × 4'	<b>17</b> = 17W <b>30</b> = 30W <b>40</b> = 40W <b>50</b> = 50W	Blank = 5000K Cool N = 4000K Neutral YN = 3500K Warm Neutral Y = 3000K Warm	<b>/D10 =</b> 0-10V Dimming	Blank = No Sensor /LC = Lightcloud® Controller	Blank = None /E2 = Battery Backup