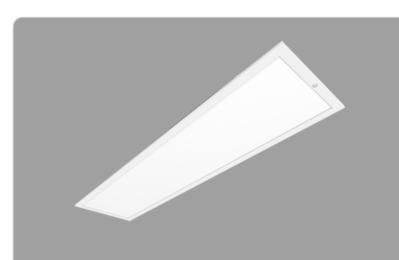
## EZPAN1X4-17Y/D10/LCBS

# RAB



1' x 4' 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: 7.6 lbs

#### **Project:** Type: **Prepared By:** Date: **LED Info Driver Info Constant Current** Watts 17W Туре 120V 0.20A Color Temp 3000K (Warm) 208V 0.10A Color Accuracy 82 CRI 240V 0.10A L70 Lifespan 60,000 Hours

Lumens

Efficacy

2,280 lm

114.2

### 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: PFXGUIW0

#### 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>.

277V

Input Watts 20W

0.10A

#### **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.

# EZPAN1X4-17Y/D10/LCBS

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### **Technical Specifications (continued)**

#### Lightcloud

### Lightcloud Blue Sensor Installed:

Occupancy, vacancy, and closed loop daylight harvesting in one versatile sensor. In addition control any fixture in your Lightcloud Blue integrated/embedded networked lighting luminaire-level control system. LLLC - capable of switching, 0-10V dimming, power/energy monitoring. Can also be used to extend the range of the Lightcloud Blue utilizing a "BLE Mesh" network communication protocols. The Lightcloud Blue sensor can be attached to the fixture provided an unobstructed view of the coverage area is available. DLC system - N1XMLOEATBA Learn more about Lightcloud.

### 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

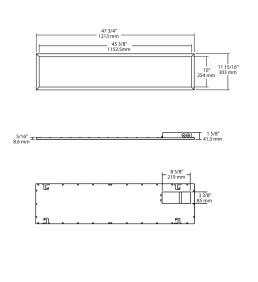
#### THD:

8.77% at 120V, 5.71% at 277V

#### **Power Factor:**

98.8% at 120V, 89.3% at 277V

### Dimensions



#### Features

Direct Connect to the Lightcloud Blue mobile app via Bluetooth, no Gateway or Hub required

Use mobile device to configure features for On/Off Control, Dim Level, Schedules, Scenes, and more.

Meets Luminaire Level Lighting Control (LLLC) requirements

Integrated passive infrared or microwave sensor for added savings

Use mobile device to configure sensor settings for sensitivity, timeout and actions.

Emergency battery backup options available

# EZPAN1X4-17Y/D10/LCBS

# RAB

Family	Size	Wattage	Color Temp	Dimming (standard)	Control Options	Other Options
EZPAN	1X4 -	17	Υ	/D10	/LCBS	
	<b>2X4</b> = 2' x 4' <b>2X2</b> = 2' x 2' <b>1X4</b> = 1' x 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 /LCB = Lightcloud® Blue Enabled /LCBS = Lightcloud® Blue Enabled w/ PIR Sensor /LCBS/MVS = Lightcloud® Blue Enabled w/ MVS Sensor	Blank = None /E2 = Battery Backup