# EZPAN2X2-40Y/D10/LCB



Warranty:

#### **Project:** Type: **Prepared By:** Date: LED Info **Driver Info Constant Current** Watts 40W Туре 120V 0.34A Color Temp 3000K (Warm) 208V 0.20A Color Accuracy 82 CRI 240V 0.17A L70 Lifespan 60,000 Hours

Lumens

Efficacy

4,835 lm

119.9

five (5) years from the date of delivery to the end

stability, driver performance and fixture finish. RAB's

warranty is subject to all terms and conditions found

RAB values USA manufacturing! Upon request, RAB

compliant with the Buy American Act (BAA). Please

contact customer service to request a quote for the

60,000-Hour LED lifespan based on IES LM-80 results

Constant Current, Class 2, 50/60 Hz, 120-277V, 120V:

0.34A, 208V: 0.20A, 240V: 0.17A, 277V: 0.15A

may be able to manufacture this product to be

user, including coverage of light output, color

at rablighting.com/warranty.

**Buy American Act Compliance:** 

product to be made BAA compliant.

Performance

and TM-21 calculations

Wattage Equivalency:

Equivalent to (4)F32T8 or (4)F28T5

Lifespan:

Electrical

Driver:

277V

**Dimming Driver:** RAB warrants that our LED products will be free from Driver includes dimming control wiring for 0-10V defects in materials and workmanship for a period of dimming systems. Requires separate 0-10V DC

dimming circuit. Dims down to 10%.

#### THD:

0.15A

Input Watts 40.3W

8.2% at 120V, 5.82% at 277V

#### **Power Factor:**

99.2% at 120V, 95.1% at 277V

#### Construction

IC Rated: Suitable for insulated ceilings

#### Maximum Ambient Temperature:

Suitable for use in up to -30°C (-22°F) to 50°C(122°F)

#### Lens:

Frosted polystyrene

#### Mounting:

Recessed ceiling

#### Housing:

Lightweight aluminum housing, steel pan and junction box

## **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: PDYKU7HJ

#### Other

Note:

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

#### Need help? Tech help line: (888) 722-1000 Email: sales@rablighting.com Website: www.rablighting.com Copyright © 2023 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

# EZPAN2X2-40Y/D10/LCB

# **Technical Specifications (continued)**

### 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.

### Lightcloud

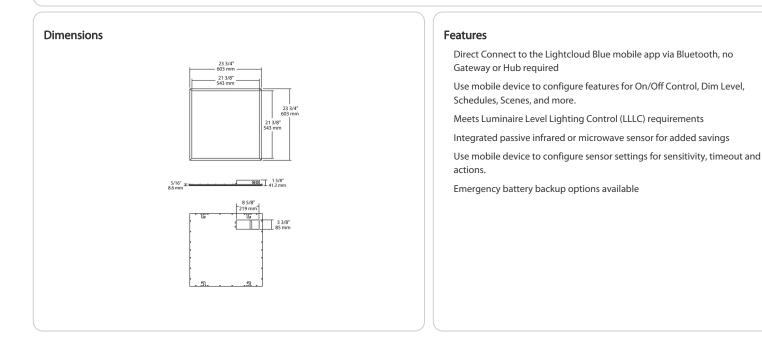
### Lightcloud Blue Installed:

Integrated/embedded networked lighting control, luminaire-level lighting control. Fixture, Zone, and plug-load control from one powerful device. LLLC capable of switching, 0-10V dimming, power/energy monitoring. Can also be used to extend the range of the Lightcloud Blue utilizes a "BLE Mesh" network communication protocols. Offers the capability to set the maximum light output to a less-thanmaximum state of an individual luminaire at the time of installation or commissioning. The High-End trim functionality is field reconfigurable via the Lightcloud "BLE Mesh" network communication protocols. The Lightcloud Blue controller is designed to be attached to the fixture directly. DLC system - N1XMLOEATBA Learn more about Lightcloud.

## LED Characteristics

#### LEDs:

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



# EZPAN2X2-40Y/D10/LCB

# RAB

Family	Size	Wattage	Color Temp	Dimming (standard)	Control Options	Other Options
EZPAN	2X2 -	40	Y	/D10	/LCB	
	<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

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