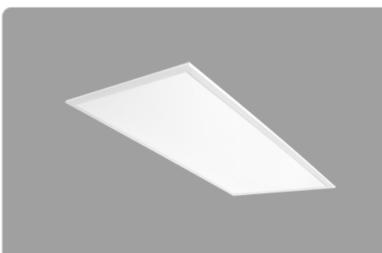
# EZPAN2X4-40/D10/E2

# RAB



2' x 4' EZPAN edgelit LED panel lights with emergency battery Backup that will operate the LED Lamp for 90 minutes if power fails. Install in drop ceilings or use optional surface, pendant or recessed (dry wall) mounting kits.

Color: White

Weight: 18.4 lbs

Warranty:

RAB warrants that our LED products will be free from

defects in materials and workmanship for a period of

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

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

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:

#### **Project:** Type: **Prepared By:** Date: **LED Info Driver Info Constant Current** Watts 40W Type 120V 0.34A Color Temp 5000K (Cool) 208V 0.20A Color Accuracy 85 CRI 240V 0.17A L70 Lifespan 60,000 Hours

#### **Dimming Driver:**

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

Lumens

Efficacy

4,650 lm

111.9

#### THD:

0.15A

Input Watts 41.7W

277V

8.34% at 120V, 6.04% at 277V

# Power Factor:

99.2% at 120V, 95.1% at 277V

#### **Battery Backup:**

Battery backup will operate the fixture for 90 minutes if power fails. Wired for 120-277V.

Battery Backup Light Loss Factor: 0.33

#### 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

# **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: P3KCJSFM

#### 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

# EZPAN2X4-40/D10/E2

# RAB

# **Technical Specifications (continued)**

### 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

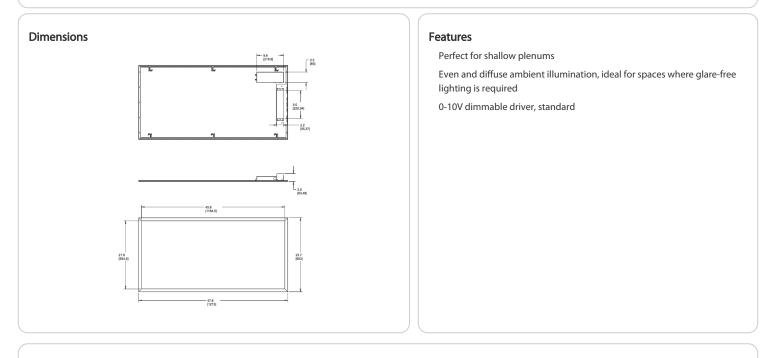
### Green Technology:

Mercury and UV free. RoHS-compliant components.

## LED Characteristics

# LEDs:

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



### **Ordering Matrix**

Family	Size	Wattage	Color Temp	Dimming (standard)	Control Options	Other Options
EZPAN	2X4	- 40		/D10		/E2
	<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 Option /LC = Lightcloud® Controller	Blank = None /E2 = Battery Backup