EZPAN2X4-40/D10



 $2^{\prime}\,x\,4^{\prime}$ EZPAN edgelit LED panel lights provide smooth and uniform light edge-to-edge for a clean, modern look.

Color: White

Technical Specifications

Listings

UL Listing:

Suitable for damp locations

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: P3KCJSFM

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IESNA LM-79 & LM-80 Testing:

RAB LED luminaries have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

LED Characteristics

Lifespan:

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

LEDs:

Long-life, High efficiency, micro-power, surface mount LEDs; binned and mixed for uniform light output and color.

Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

Electrical

Driver:

100-277V, 50/60Hz, THD <15%, Power Factor > 90%, Surge Protection 1 kV, 120V: 0.33A, 208V: 0.21A, 240V: 0.19A, 277V: 0.16A

Dimming Driver:

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

THD:

Weight: 26.4 lbs

5.6% at 120V, 14.4% at 277V

Construction

Maximum Ambient Temperature:

Suitable for use in 104°F (40°C) ambient temperatures

IC Rating:

Suitable for insulated ceilings

Lens:

Frosted polystyrene

Cold Weather Starting:

The minimum starting temperature is -4° F/-20° C.

Mounting:

Recessed ceiling

Project:	Туре:
Prepared By:	Date:
Driver Info	LED Info

Watts:

Color Temp:

Color Accuracy:

L70 Lifespan:

Lumens:

Efficacy:

Type: Constant Current 120V: 0.33A 208V: 0.21A

0.19A

0.16A

39W

N/A

240V:

277V:

Input Watts:

Efficiency:

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. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

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.



40W

5000K

81 CRI

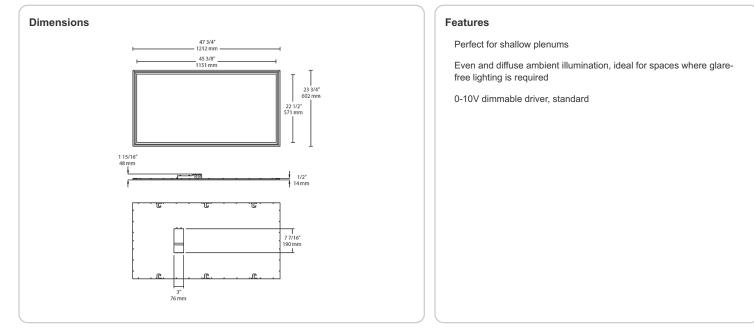
60000

4.731

120 LPW

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Ordering Matrix

2X4 4	40		/D10	
4 = 2' x 4' 40 =	= 40W	Y = 3000K (Warm)	/D10 = Dimmable	Blank = No Lightcloud
50 :	= 50W	YN = 3500K (Warm Neutral)		/LC = Lightcloud
		N = 4000K (Neutral)		
		Blank = 5000K (Cool)		
ŀ		4 = 2' x 4' 40 = 40W 50 = 50W	50 = 50W YN = 3500K (Warm Neutral) N = 4000K (Neutral)	50 = 50W YN = 3500K (Warm Neutral) N = 4000K (Neutral)