EZPAN2X4-40Y/D10





2' x 4' EZPAN edgelit LED panel lights provide smooth and uniform light edge-to-edge for a clean, modern look.

Color: White Weight: 26.4 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	40W
120V:	0.33A	Color Temp:	3000K
208V:	0.21A	Color Accuracy:	81 CRI
240V:	0.19A	L70 Lifespan:	60000
277V:	0.16A	Lumens:	4182
Input Watts:	39W	Efficacy:	108 LPW
Efficiency:	N/A		

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: P8U1AFFH

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

5.6% at 120V, 14.4% at 277V

Construction

Maximum Ambient Temperature:

SuitableFor use in 40° C (104° F) ambient temperatures

IC Rating:

Suitable for insulated ceilings

Lens:

Frosted polystyrene

Cold Weather Starting:

The minimum starting temperature is -20°C (-4°F)

Mounting:

Recessed ceiling

Housing:

Lightweight aluminum housing, steel pan and junction

Installation:

Standard integral T-bar clips secure the fixture to T-bars 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:

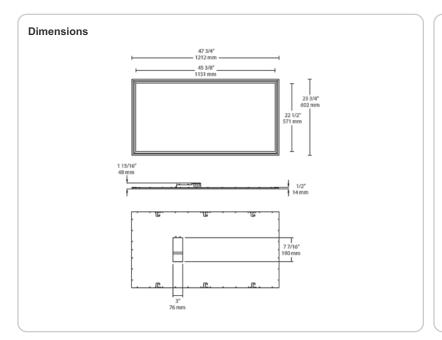
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

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.

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Features

Perfect for shallow plenums

Even and diffuse ambient illumination, ideal for spaces where glarefree lighting is required

0-10V dimmable driver, standard

Ordering Matrix					
Family	Size	Watts	Color Temp	Dimming	Lightcloud
EZPAN	2X4	40	Υ	/D10	
	2X4 = 2' x 4'	40 = 40W 50 = 50W	Y = 3000K (Warm) YN = 3500K (Warm Neutral) N = 4000K (Neutral) Blank = 5000K (Cool)	/ D10 = Dimmable	Blank = No Lightcloud® /LC = Lightcloud®