EZPANHE2X4-30YN/D10



Projec	t:	Туре:	Туре:		
Prepar	red By:	Date:			
Driver Info		LED Info			
Туре:	Constant Current	Watts:	30W		
120V:	0.25A	Color Temp:	3500K (Warm		
208V:	0.14A	Oslan	Neutral)		
240V: 277V:	0.13A 0.11A	Color Accuracy:	82 CRI		

2' x 4' EZPANHE 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: 13.4 lbs

Technical Specifications

Listings

UL Listing:

Suitable for damp locations

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities.

DLC Product Code: PSSJ9APX

Electrical

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

8.2% at 120V, 14.3% at 277V

Power Factor:

99.3% at 120V, 96% at 277V

LED Characteristics

Note:

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

Features

Best in class efficacy

Innovative use of edge lit technology for glare-free lighting

0-10V dimmable driver, standard

Lifespan:

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

277V:

Input Watts:

Efficiency:

LEDs:

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

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period

Construction

Ambient Temperature:

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

IC Rating:

Suitable for insulated ceilings

Lens:

Frosted polystyrene

Mounting:

30W

99%

Recessed ceiling

Housing:

Lightweight aluminum housing, steel pan and junction box

L70 Lifespan:

Lumens:

Efficacy:

60000

4000

132 LPW

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 VOCs 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. RAB's warranty is subject to all terms and conditions found at

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Ordering Matrix

Family	Size	Wattage	Color Temp	Driver	Options
EZPANHE	2X4	30	YN	/D10	٨
	2X4 = 2' x 4'	23 = 23W	Blank = 5000K (Cool)	/D10 = 0-10V Dimming	Blank = No Option
		30 = 30W	N = 4000K (Neutral)		/LC = Lightcloud® Controller
		46 = 46W	YN = 3500K (Warm Neutral)		/E2 = Emergency Battery 120-277V
			Y = 3000K (Warm)		