

1' x 4' EZPAN 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: 11.6 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type 120V 208V 240V 277V Input Watts	Constant Current 0.35A 0.21A 0.18A 0.16A 41.1W	Watts Color Temp Color Accuracy L70 Lifespan Lumens Efficacy	40W 3500K (Warm Neutral) 83 CRI 60,000 4,577 111.4 LPW

Technical Specifications

Listings

UL Listing:

Suitable for damp locations

IESNA LM-79 & 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 on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

DLC Product Code: PXL2WSUJ

LED Characteristics

Note:

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

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 LFDs

Construction

Maximum Ambient Temperature:

Suitable for use in -30°C (-22°F) to $50^{\circ}\text{C}(122^{\circ}\text{F})$

IC Rating:

Suitable for insulated ceilings

Lens:

Frosted polystyrene

Mounting:

Recessed ceiling

Housing:

Lightweight aluminum housing, steel pan and junction box

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.

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%.

Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.35A, 208V: 0.21A, 240V: 0.18A, 277V: 0.16A

THD:

8.6% at 120V, 8.8% at 277V

Power Factor:

99.2% at 120V, 97.2% at 277V

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 www.rablighting.com/legal#warranty

Technical Specifications (continued)

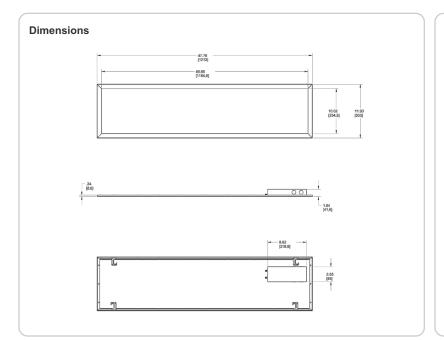
Other

Equivalency:

Equivalent to (4)F32T8 or (4)F28T5

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.



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		Wattage	Color Temp	Driver	Options			
	EZPAN	1X4	_	40	YN	/D10				
1X4 = 1' × 4'			17 = 17W	Blank = 5000K (Cool)	/D10 = 0-10V Dimming	Blank = No Option				
		30 = 30W	N = 4000K (Neutral)		/LC = Lightcloud® Controller					
				40 = 40W	YN = 3500K (Warm Neutral)		/E2 = Emergency Battery 120-277V			
					Y = 3000K (Warm)		/LC/E2 = Lightcloud® Controller w/ Emergency Battery Backup			