



2' x 2' 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: 7.1 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.15A
208V	0.10A
240V	0.09A
277V	0.07A
Input Watts	18.2W

LED Info

Watts	17W
Color Temp	4000K (Neutral)
Color Accuracy	83 CRI
L70 Lifespan	60,000
Lumens	2,001
Efficacy	109.9 LPW

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: PAIV3J6Y

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.

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 LEDs

Construction

Maximum Ambient Temperature:

Suitable for use in -30°C (-22°F) to 50°C (122°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, 50/60Hz, 120V: 0.15A, 208V: 0.10A, 240V: 0.09A, 277V: 0.07A

THD:

8.1% at 120V, 9% at 277V

Power Factor:

99.5% at 120V, 91.9% 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

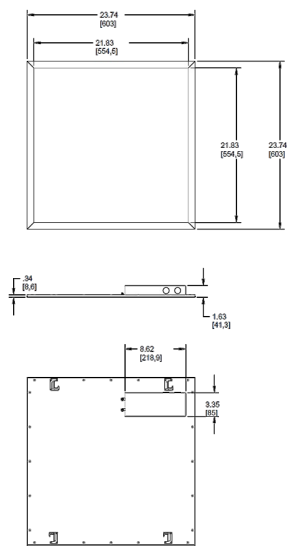
Equivalency :

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.

Dimensions



Features

- Perfect for shallow plenums
- Even and diffuse ambient illumination, ideal for spaces where glare-free lighting is required
- 0-10V dimmable driver, standard

Ordering Matrix

Family	Size		Wattage	Color Temp	Driver	Options
EZPAN	2X2	—	17	N	/D10	
	2X4 = 2' x 4'		30 = 30W	Blank = 5000K (Cool)	/D10 = 0-10V Dimming	Blank = No Option
	2X2 = 2' x 2'		40 = 40W	N = 4000K (Neutral)		/LC = Lightcloud® Controller
			50 = 50W	YN = 3500K (Warm Neutral)		/E2 = Emergency Battery Backup
				Y = 3000K (Warm)		/LC/E2 = Lightcloud® Controller w/ Emergency Battery Backup