# EZPAN1X4-30/D10





1' x 4' EZPAN edgelit LED panel lights provide smooth and uniform light edge-toedge 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:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	30W
120V:	0.25A	Color Temp:	5000K
208V:	0.15A	Color Accuracy:	82 CRI
240V:	0.13A	L70 Lifespan:	60000
277V:	0.11A	Lumens:	3454
Input Watts:	30W	Efficacy:	116 LPW
Efficiency:	N/A		
Emoioricy.	14/74		

# **Technical Specifications**

## Listings

## **UL Listing:**

Suitable for damp locations

#### 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

#### **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: PYLIHS2S

# **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

#### Construction

## **Ambient Temperature:**

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

#### IC Rating:

Suitable for insulated ceilings

#### I ens

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

# Electrical Driver

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.25A, 208V: 0.15A, 240V: 0.13A, 277V: 0.11A

## **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:

9.7% at 120V, 8.3% at 277V

# Power Factor:

99.1% at 120V, 96.7% at 277V

#### Other

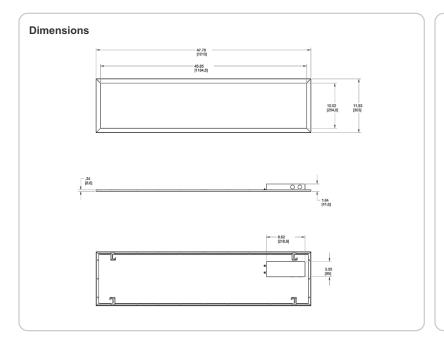
## Warranty:

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.

## **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	30		/D10	
	<b>1X4</b> = 1' x 4'	17 = 17W 30 = 30W 40 = 40W	Blank = 5000K (Cool)  N = 4000K (Neutral)  YN = 3500K (Warm Neutral)  Y = 3000K (Warm)	/ <b>D10</b> = 0-10V Dimming	Blank = No Option /LC = Lightcloud® Controller /E2 = Emergency Battery 120-277V