# EZPAN1X4-30/D10

# RAB



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: 6.4 lbs

# Project: Type: Prepared By: Date: Driver Info LED Info Type Constant Current Watts 30W 120V 0.23A Color Temp 5000K (Cool)

Listings

# UL Listed:

Suitable for damp locations

# IESNA LM-79 & LM-80 Testing:

**Technical Specifications** 

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

# **CCEA Compliant:**

Luminaire Requirements used in Environmental Air Space per the electrical code specification of the City of Chicago

# **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

## Electrical

# Driver:

Constant Current, Class 2, 50/60 Hz, 120-277V, 120V: 0.23A, 208V: 0.16A, 240V: 0.14A, 277V: 0.11A

## THD:

9.99% at 120V, 9.55% at 277V

# **Power Factor:**

98.9% at 120V, 95.0% at 277V

# Note:

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

# LED Characteristics

Lifespan:

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

# LEDs:

Long-life, high-efficacy, surface-mount LEDs

## Construction

# Maximum Ambient Temperature:

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

# IC Rated:

Suitable for insulated ceilings

# Lens:

Frosted Polystyrene

# Mounting:

Recessed ceiling

## Housing:

208V

240V

277V

0.16A

0.14A

0 11A

Input Watts 31.20W

Lightweight aluminum housing, steel pan and junction box

Color Accuracy 81 CRI

60,000

3,576

114.6 LPW

L70 Lifespan

Lumens

Efficacy

# 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.

# 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 <u>rablighting.com/warranty.</u>

# Equivalency :

Equivalent to (4)F32T8 or (4)F28T5

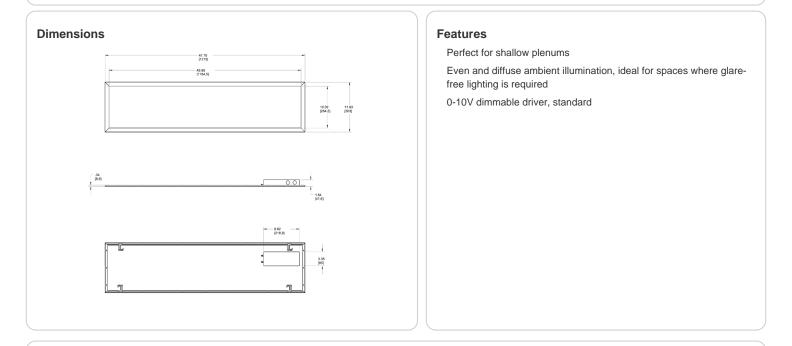
# EZPAN1X4-30/D10

# **Technical Specifications (continued)**

# Other

# **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.



# **Ordering Matrix**

Family	Size	Wattage	Color Temp	Dimming (standard)	Control Options	Other Options
EZPAN	1X4 -	- 30		/D10		
	<b>2X4 =</b> 2' × 4' <b>2X2 =</b> 2' × 2' <b>1X4 =</b> 1' × 4'	<b>17</b> = 17W <b>30</b> = 30W <b>40</b> = 40W <b>50</b> = 50W	Blank = 5000K (Cool) N = 4000K (Neutral) YN = 3500K (Warm Neutral) Y = 3000K (Warm)	<b>/D10 =</b> 0-10V Dimming	Blank = No Sensor /LC = Lightcloud® Controller	Blank = None /E2 = Battery Backup