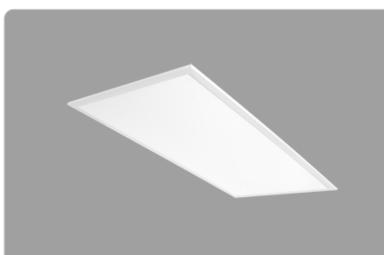
EZPAN2X4-50Y/D10/E2



Project: Type: **Prepared By:** Date: . . Dri Т 1

Driver Info			LED Info	
	Туре	Constant Current	Watts	50W
	120V	0.42A	Color Temp	3000K (Warm)
	208V	0.25A	Color Accuracy	81 CRI
	240V	0.21A	L70 Lifespan	60,000 Hours
	277V	0.18A	Lumens	5,487 lm
	Input Watts	48.9W	Efficacy	112.2

Technical Specifications

Compliance

UL Listed:

Suitable for damp locations

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. Designed to meet DLC 5.1 requirements. DLC Product Code: PZJPPFG5

Other

Note:

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

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 rablighting.com/warranty.

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.

Performance

Lifespan:

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

Wattage Equivalency:

Equivalent to (4)F32T8 or (4)F28T5

Electrical

Driver:

Constant Current, Class 2, 50/60 Hz, 120-277V, 120V: 0.42A, 208V: 0.25A, 240V: 0.21A, 277V: 0.18A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

THD:

8.68% at 120V, 5.65% at 277V

Power Factor: 99.2% at 120V, 96.4% at 277V

Battery Backup:

Battery backup will operate the fixture for 90 minutes if power fails. Wired for 120-277V.

Battery Backup Light Loss Factor: 0.26

Construction

IC Rated:

Suitable for insulated ceilings

Maximum Ambient Temperature:

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

Lens:

Frosted polystyrene

Mountina:

Recessed ceiling

Housing:

Lightweight aluminum housing, steel pan and junction box

Installation:

Standard integral T-bar clips secure the fixture to Tbars and prevent T-system separation

EZPAN2X4-50Y/D10/E2

Technical Specifications (continued)

Finish:

Formulated for high durability and long-lasting color

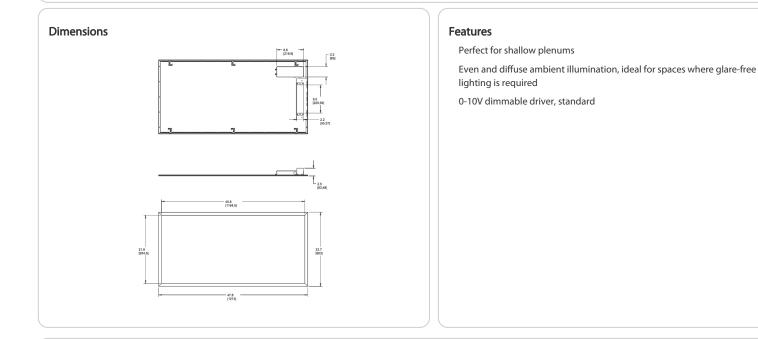
Green Technology:

Mercury and UV free. RoHS-compliant components.

LED Characteristics

LEDs:

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



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