



Project:	Туре:
Prepared By:	Date:

Driver Info	)	LED Info	
Type	Constant Current	Watts	40W
120V	0.34A	Color Temp	4000K (Neutral)
208V	0.20A	Color Accuracy	82 CRI
240V	0.17A	L70 Lifespan	60,000 Hours
277V	0.15A	Lumens	4,753 lm
Input Watts	40.4W	Efficacy	117.6

# **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

## **Trade Agreements Act Compliant:**

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

# 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: P13XIPEG

# 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 <a href="mailto:rableta

# **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

# Construction

# **Maximum Ambient Temperature:**

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

### IC Rated:

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.

## **LED Characteristics**

### **LEDs**

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

# **Electrical**

# Driver:

Constant Current, Class 2, 50/60 Hz, 120-277V, 120V: 0.34A, 208V: 0.20A, 240V: 0.17A, 277V: 0.15A



# **Technical Specifications (continued)**

THD:

8.64% at 120V, 5.93% at 277V

**Power Factor:** 

99.1% at 120V, 94.5% 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:**

0.33

# 15/16' 15

## **Features**

Direct Connect to the Lightcloud Blue mobile app via Bluetooth, no Gateway or Hub required

Use mobile device to configure features for On/Off Control, Dim Level, Schedules, Scenes, and more.

Meets Luminaire Level Lighting Control (LLLC) requirements

Integrated passive infrared or microwave sensor for added savings

Use mobile device to configure sensor settings for sensitivity, timeout and actions.

Includes emergency battery backup

Family	Size	Wattage	Color Temp	Dimming (standard)	Control Options	Other Options
EZPAN	1X4 -	40	N	/D10	/LCB	/E2
	2X4 = 2' x 4' 2X2 = 2' x 2' 1X4 = 1' x 4'	17 = 17W 30 = 30W 40 = 40W 50 = 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 /LCB = Lightcloud® Blue Enabled /LCBS = Lightcloud® Blue Enabled w/ PIR Sensor /LCBS/MVS = Lightcloud® Blue Enabled w/ MVS Sensor	<b>Blank =</b> None <b>/E2 =</b> Battery Backup