



Project:	Туре:
Prepared By:	Date:

Driver Info	•	LED Info	
Туре	Constant Current	Watts	40/30/25W
120V	0.33A/0.25A/0.21A	Color Temp	3500/4000/5000K
208V	0.19A/0.14A/0.12A	Color Accuracy	83-85 CRI
240V	0.17A/0.13A/0.10A	L70 Lifespan	N/A
277V	0.14A/0.11A/0.09A	Lumens	3,013-4,639 lm
Input Watts	25.7-40.5W	Efficacy	110.1-120.9 lm/W

# **Technical Specifications**

# **Field Adjustability**

### Field Adjustable:

Field Adjustable Light Output: 40W/30W/25W (factory default: 40W) Color Temperature Selectable: 3500K, 4000K and 5000K (factory default:4000K)

# Compliance

# **UL Listed:**

Suitable for damp locations

# IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNAIm-79 and Im-80

# **Trade Agreements Act Compliant:**

DLC Product Code: S-CN5JZS

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.

### **Electrical**

### Driver:

Constant Current, Class II, 120-277V, 50/60 Hz: 40W: 120V: 0.33A, 208V: 0.19A, 240V: 0.17A, 277V: 0.14A

30W: 120V: 0.25A, 208V: 0.14A, 240V: 0.13A, 277V: 0.11A

25W: 120V: 0.21A, 208V: 0.12A 240V: 0.10A, 277V: 0.09A

# **Dimming Driver:**

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

### **Power Factor:**

99.3% at 120V, 97.4% at 277V

# **Aux Power Supply:**

No

# Dim to Off:

Yes

### **Surge Protection:**

2 kV + 4 kV

# Construction

# **Cold Weather Starting:**

The minimum starting temperature is -22°F (-30°C)

### **Maximum Ambient Temperature:**

Suitable for use in up to 104°F (40°C)

### C Rated:

Suitable for direct contact with insulation

### Lens:

Precision engineered polystyrene diffuser provides high uniformity, and reduced glare. No visible diodes, hot-spots, or shadows.

### Housing:

Aluminum+Iron

# Reflector:

TPET reflective paper

### Finish:

Formulated for high durability and long-lasting color

### **Green Technology:**

Mercury and UV free. RoHS-compliant components.

# Installation

# Mounting:

Surface, suspended & recessed mounting. The mounting accessories sold separately.



# **Technical Specifications (continued)**

### Installation:

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

# **LED Characteristics**

### LEDs:

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

# **Color Stability:**

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

# **Color Uniformity:**

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

# Performance

### Lifespan:

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

### THD:

12.18% at 120V, 15.07% at 277V

# Other

### 5-Year, No-Compromise 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.

# 47¾" 45%" 9¾" 111½" 1½"

# **Features**

100,000-hour LED Lifespan

**DLC Standard Listed** 

5-Year, No-Compromise Warranty

EZP1X4



Ordering Matrix							
Family	Size	Wattage	Driver	Color Temp	Options	Output	
EZP	1X4						
	2X2 = 2' x 2' 2X4 = 2' x 4' 1X4 = 1' x 4'	2X4 = 50/40/30W 1X4 = 40/30/25W 2X2 = 40/30/25W	/D10 = 0-10V Dimming Blank = 120-277V, 0-10V Dimming	Blank = 3500/4000/5000K CCT Adjustable Tunable White 2700-6500K*	Blank = No Option /LC = Lightcloud /LCS = Lightcloud Sensor /E2 = Battery Backup	<b>Blank =</b> High Output	