



| Project: | Туре: |
|--------------|-------|
| Prepared By: | Date: |

| Driver Info |) | LED Info | |
|-------------|------------------|----------------|--------------|
| Type | Constant Current | Watts | 40W |
| 120V | 0.34A | Color Temp | 5000K (Cool) |
| 208V | 0.20A | Color Accuracy | 85 CRI |
| 240V | 0.17A | L70 Lifespan | 60,000 Hours |
| 277V | 0.15A | Lumens | 4,829 lm |
| Input Watts | 40.1W | Efficacy | 120.4 |
| | | | |
| | | | |

Technical Specifications

Compliance

UL Listed:

Suitable for damp locations

IESNA LM-79 & LM-80 Testing:

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

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: P8AZCYBU

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



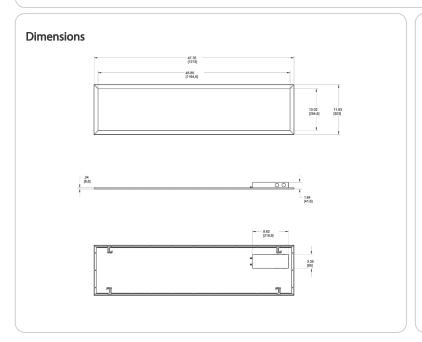
Technical Specifications (continued)

THD:

8.44% at 120V, 6.42% at 277V

Power Factor:

99.1% at 120V, 94.4% at 277V



Features

Perfect for shallow plenums

Even and diffuse ambient illumination, ideal for spaces where glare-free lighting is required

0-10V dimmable driver, standard

| Family | Size | Wattage | Color Temp | Dimming (standard) | Control Options | Other Options |
|--------|---|--|--|-----------------------------|--|--------------------------------------|
| ZPAN | 1X4 - | 40 | | /D10 | | |
| | 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 | /D10 = 0-10V Dimming | Blank = No Sensor /LC = Lightcloud Controller | Blank = None /E2 = Battery Backup |