



Project:	Туре:
Prepared By:	Date:

Driver Info	•	LED Info	
Type	Constant Current	Watts	30W
120V	0.23A	Color Temp 3500K (V Neutral)	3500K (Warm
208V	0.16A		Neutral)
240V	0.14A	Color Accuracy	83 CRI
277V	0.11A	L70 Lifespan	60,000 Hours
Input Watts	31.5W	Lumens	3,530
·		Efficacy	112.1 lm/W

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

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: PS7TJ32W

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%)

Performance

Lifespan:

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

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



Technical Specifications (continued)

Construction

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

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 rablighting.com/warranty.

Equivalency:

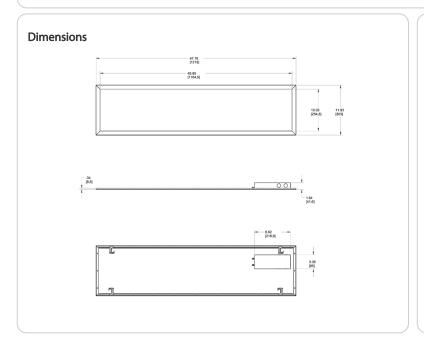
Equivalent to (4)F32T8 or (4)F28T5

Trade Agreements Act Compliant:

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

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.



50 = 50W

Features

Perfect for shallow plenums

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

0-10V dimmable driver, standard

Ordering Matrix Family Size Wattage Color Temp Dimming (standard) Control Options Other Options EZPAN 1X4 - 30 YN /D10

 2X4 = 2' x 4'
 17 = 17W
 Blank = 5000K Cool
 /D10 = 0-10V Dimming
 Blank = No Sensor
 Blank = None

 2X2 = 2' x 2'
 30 = 30W
 N = 4000K Neutral
 /LC = Lightcloud® Controller
 /E2 = Battery Backup

 1X4 = 1' x 4'
 40 = 40W
 YN = 3500K Warm Neutral
 /E2 = Battery Backup

Y = 3000K Warm