



Project:	Туре:
Prepared By:	Date:

	LED Info	
Constant Current	Watts	25W
0.21A	Color Temp	5000K (Cool)
0.14A	Color Accuracy	83 CRI
0.12A	L70 Lifespan	100,000 Hours
0.11A	Lumens	3,066
26.1W	Efficacy	117.5 lm/W
	Constant Current 0.21A 0.14A 0.12A 0.11A	0.21A Color Temp 0.14A Color Accuracy 0.12A L70 Lifespan 0.11A Lumens

Technical Specifications

Compliance

UL Listed:

Suitable for damp locations

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: PZTC3JT3

Performance

Lifespan:

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

LED Characteristics

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.

Electrical

Driver:

Class 2, Constant Current, 100-277VAC, 50-60Hz, 4kV, 120V: 0.21A, 208V: 0.14A, 240V: 0.12A,, 277V: 0.11A

Dimming Driver:

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

THD:

13.1% at 120V, 15.8% at 277V

Power Factor:

98.9% at 120V, 92.6% at 277V

Minimum Starting Temperature:

-30°C to 40°C

Construction

Housing:

Die-formed 22 gauge, cold-rolled, post-painted steel. Post painting improves durability of the finish and eliminates the sharp edges making handling and installation safer.

Mounting:

Surface mount. Can be mounted with chains or v-hooks by others.

Lens:

Acrylic lens with diffusion for enhanced optical performance

Reflector:

Aluminum with high-reflectance (91%) powder coat applied post production for a more durable finish



Technical Specifications (continued)

Construction

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

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:

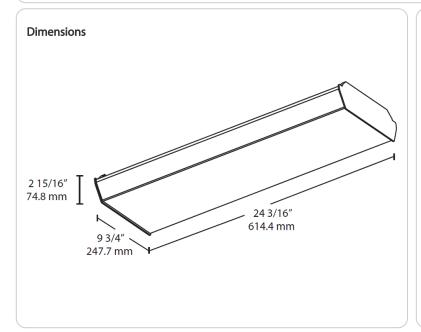
Equivalent to (2) F32T8

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.



Features

Energy-efficient, maintenance-free LED wrap fixture

Multiple mounting options: surface, pendant or chain

High-reflectance white finish for optimal output

Diffusion wrap-around lens for smooth light distribution

0-10V dimming standard

100,000-Hour LED lifespan

Family	Size		Wattage	Color Temp	Finish	Driver Options
GUS	2	-	25		W	/D10
4 = 4 feet 2 = 2 feet			18 = 18W (2 ft) 25 = 25W (2 ft) 36 = 36W (4 ft) 50 = 50W (4 ft)	Blank = 5000K (Cool) N = 4000K (Neutral) YN = 3500K (Warm Neutral) Y = 3000K (Warm)	W = White	/D10 = 0-10V Dimming /D10/E2 = 0-10V Dimming w/ Battery Backup ¹ /D10/LC = 0-10V Dimming w/ Lightcloud® Controller /D10/LC/E2 = 0-10V Dimming w/ Lightcloud® Controller and Battery Backup