

Project:	Type:	Prepared By:	Date:
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Features and Benefits

- Direct Replacement for Fluorescent Lamps: F32T8/32W, F32T8/30W, F32T8/28W, F32T8/25W
- Easy to install plug and play that requires no rewiring, no tools, no instructions
- 50,000 hour Lifespan
- Rated for use in enclosed and open fixtures in dry or damp locations
- Diffused frosted lens will maintain the same light quality over time
- Compatible with most instant start electronic T8 ballasts, Please check Compatibility List
- Approximately 40% more efficient than fluorescent T8 lamps
- Instant on full brightness
- Environmentally friendly, no mercury used
- NSF Listed: NSF/ANSI Standard 2 - Food Equipment - Splash Zone (Not for Direct Food Zone without additional fixture considerations)
- Compatible with RAB specified 0-10V dimming system

Technical Specifications		
Performance <hr/> Product Type: Linear Input Wattage: 15W Wattage Equivalency: 32W Fluorescent Lumens: 2,200lm Efficacy: 147lm/W L70 Lifespan: 50,000 Hours Dimming: Compatible with RAB specified 0-10V dimming system. Dimming capabilities were tested and verified on IZT-2P16-TLED-SC/IZT-4P16-TLED-SC and Lutron DVSTV dimming system.	Construction <hr/> Material: Glass Bulb Shape: U-Bent Nominal Length: U6 Finish: Frosted For Use Outdoors in Open Fixtures: No LED Characteristics <hr/> Color Temperature: 4000K Cool White Color Accuracy (CRI): 82 CRI Installation <hr/> Base Type: 2G13	Installation Type: Type A, Plug and Play Electrical <hr/> THD: <20% Power Factor: Ballast Dependent Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: Ballast Dependent Operating Frequency: Ballast Dependent Input Current @ 120V: Ballast Dependent Input Current @ 277V: Ballast Dependent

Technical Specifications (continued)

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.

Compliance

UL Listed:

Yes

NSF Listed:

Meets NSF/ANSI standards for use in Food Zone (non-contact), Splash, and Non-Food Zones. Tube guard required in open fixtures.

Certification Model Number:

U6-15-840-DIR

California Energy Commission (CEC) Status:

Lawful for Sales in California

Application:

Suitable for damp locations and totally enclosed fixtures.

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: PCMPUEKD

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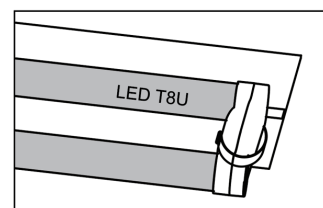
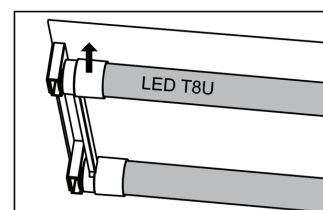
Ballast Performance

	0.78BF	0.88BF	1.88BF
Lumens	2010	2240	2900
System Power (W)	16	17.5	22.5

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	24	15.6	9
PALLET	300	47.2	39.4	40.2

Wiring Diagram



Dimension

