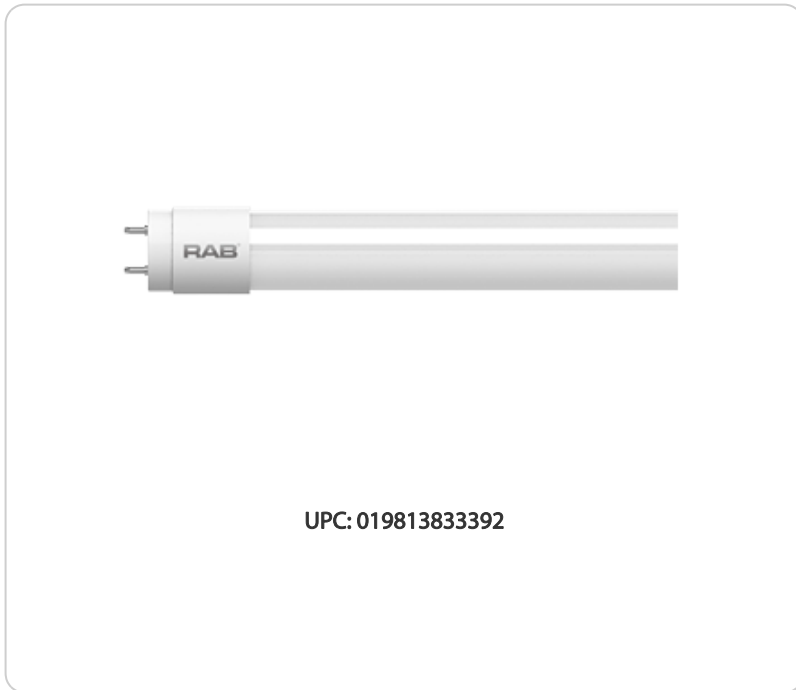


Project:	Type:	Prepared By:	Date:
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Features and Benefits

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, see Ballast 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)

Dimmable, see Dimmer Compatibility List

Technical Specifications		
Performance	Nominal Length:	Installation Type:
Product Type: Linear	4 ft	Type A, Plug and Play
Input Wattage: 10.5W	Finish: Frosted	Electrical
Lumens: 1,750lm	For Use Outdoors in Open Fixtures: No	THD: <25%
Efficacy: 171lm/W	LED Characteristics	Power Factor: Ballast Dependent
L70 Lifespan: 50,000 Hours	Color Temperature: 3500K Neutral White	Operating Temperature: -25°C to 45°C (-13°F to 113°F)
Wattage Equivalency: 32W Fluorescent	Color Accuracy (CRI): 80 CRI	Dimming: Yes with 0-10V dimmer + ballast. See Dimmer Compatibility List.
Construction	Beam Angle: 180°	Input Voltage: Ballast Dependent
Material: Glass	Installation	Operating Frequency: Ballast Dependent
Bulb Shape: T8	Base Type: G13	Input Current @ 120V: Ballast Dependent

Technical Specifications (continued)

Input Current @ 277V:

Ballast Dependent

Flicker:

Ballast Dependent

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:

T10001

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: PLYCVYW0VWHB

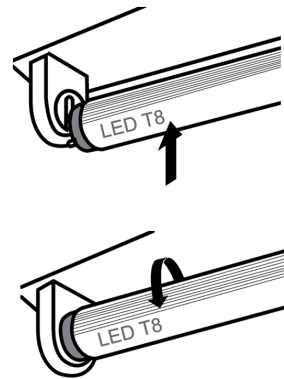
Ballast Performance

	0.78BF	0.88BF	1.88BF
Lumens	1500	1800	2100
System Power (W)	11	13	17

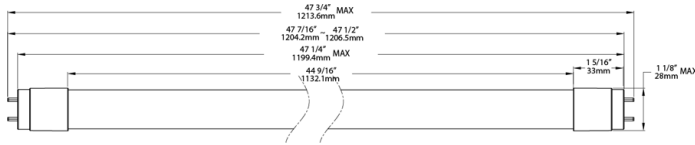
Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	50.8	6.3	7
PALLET	900	44.8	39.6	52.4

Wiring Diagram



Dimension



Light Distribution

