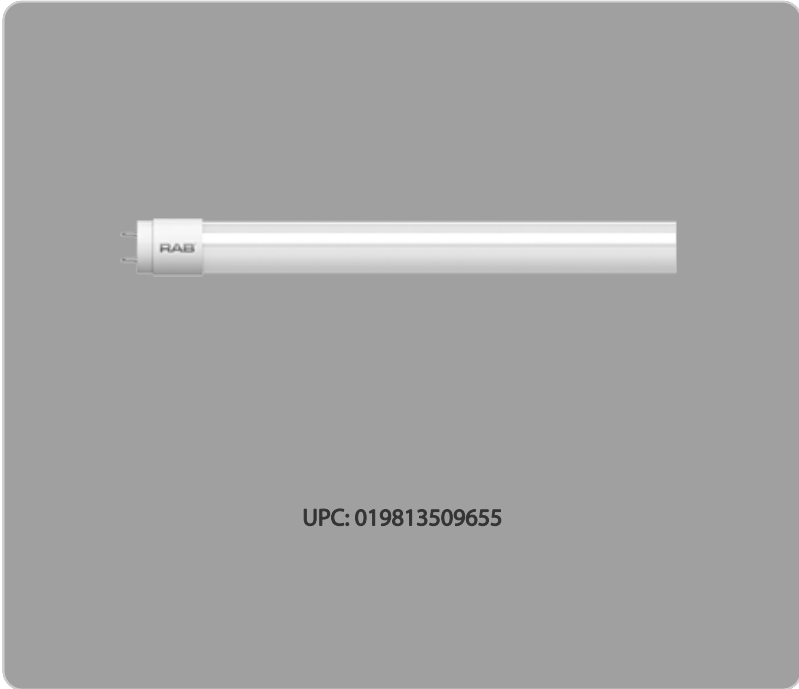


Project: \_\_\_\_\_ Type: \_\_\_\_\_ Prepared By: \_\_\_\_\_ Date: \_\_\_\_\_



**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 AND program 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

<b>Technical Specifications</b>		
<p><b>Performance</b></p> <p><b>Product Type:</b> Linear</p> <p><b>Input Wattage:</b> 12W</p> <p><b>Lumens:</b> 1,825lm</p> <p><b>Efficacy:</b> 152lm/W</p> <p><b>L70 Lifespan:</b> 50,000 Hours</p> <p><b>Construction</b></p> <p><b>Material:</b> Glass</p> <p><b>Bulb Shape:</b> T8</p> <p><b>Nominal Length:</b> 4 ft</p>	<p><b>Finish:</b> Frosted</p> <p><b>For Use Outdoors in Open Fixtures:</b> No</p> <p><b>LED Characteristics</b></p> <p><b>Color Temperature:</b> 3500K Neutral White</p> <p><b>Color Accuracy (CRI):</b> 83 CRI</p> <p><b>Beam Angle:</b> 180°</p> <p><b>Installation</b></p> <p><b>Base Type:</b> G13, Medium Bipin</p> <p><b>Installation Type:</b> Type A, Plug and Play</p> <p><b>Electrical</b></p> <p><b>THD:</b> &lt;25%</p>	<p><b>Power Factor:</b> Ballast Dependent</p> <p><b>Operating Frequency:</b> Ballast Dependent</p> <p><b>Dimming:</b> Yes with 0-10V dimmer &amp; plus; ballast. See Dimmer Compatibility List.</p> <p><b>Input Voltage:</b> Ballast Dependent</p> <p><b>Flicker:</b> Ballast Dependent</p> <p><b>Other</b></p> <p><b>Warranty:</b> 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="http://rablighting.com/warranty">rablighting.com/warranty</a>.</p>

**Technical Specifications (continued)**

**Compliance**

**UL Listed:**

Suitable for damp locations. Suitable for use in enclosed fixtures.

**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:**

T10105

**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.

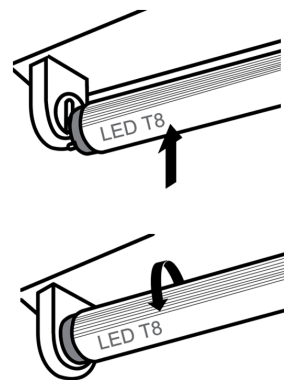
DLC Product Code: PL500THKIVID

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**Case and Pallet Dimensions**

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	50.2	7.3	7
PALLET	1200	50.2	43.7	58.3

**Wiring Diagram**



## Dimension

