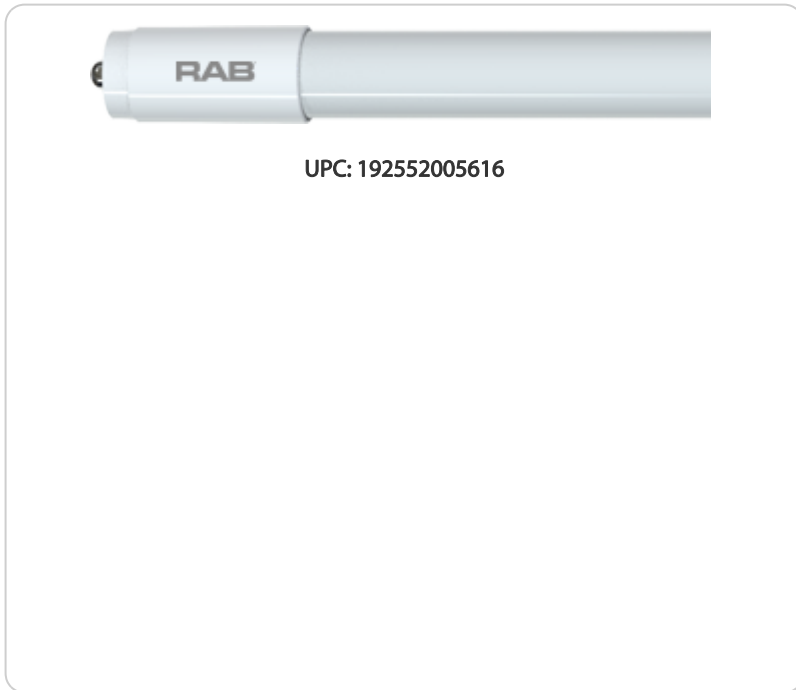


Project:	Type:	Prepared By:	Date:
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Features and Benefits

- Replacement for conventional fluorescent T8 and T12 linear tubes
- Integral Driver enables lamp to be wired directly to line voltage without need for an external driver or ballast
- Double ended wiring method
- Works with shunted sockets.
- Approximately 50% more energy efficient when compared to Fluorescent T8 lamps
- 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
- 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)
- Internal thermal fuse for added safety
- Emergency back up available

Technical Specifications		
Performance <hr/> Product Type: Linear Input Wattage: 24W Lumens (Nominal): 3,500lm Efficacy: 146lm/W L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 results Wattage Equivalency: 59/54W Fluorescent	Model Number for Certification: T10272(T8-24-96G-FA8-850-DE-BYP) 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: PLKPDCPPE897	Flicker: 50% Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: 120-277V Operating Frequency: 50/60Hz
Compliance <hr/> UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures	LED Characteristics <hr/> Color Temperature: 5000K Color Accuracy (CRI): 82 CRI Electrical <hr/> THD: ≤20+5% Power Factor: 0.9 Dimmable: Yes, 0-10V	Construction <hr/> Bulb Shape: T8 Base Type: Fa8 Endcap Material: Plastic Enclosure Material: Glass

Technical Specifications (continued)

Optical

Beam Angle:

210°

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.

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	10	95.7	7.5	96
PALLET	1050	96.46	39.37	90.94

Dimension

