

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 <hr/> Product Type: Linear Input Wattage: 9.5W Lumens (Nominal): 1,750lm Efficacy: 184lm/W L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 results	Color Accuracy (CRI): ≥80 CRI Construction <hr/> Bulb Shape: T8 Base Type: G13 Nominal Length: 4 ft Endcap Material: Polybutylene Terephthalate (PBT) & Copper	Power Factor: 0.9 Operating Temperature: -20°C to 45°C (-4°F to 113°F) Input Voltage: Ballast Dependent Operating Frequency: 50/60Hz Dimming: Yes with 0-10V dimmer & ballast. See Dimmer Compatibility List.
Compliance <hr/> UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures LED Characteristics <hr/> Color Temperature: 4000K	Housing Material: Glass Optical <hr/> Beam Angle: 160° Electrical <hr/> THD: 20%	Other <hr/> 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	12	0.4	0.4	3
PALLET	1250	51.2	43.3	47.2

Dimension

