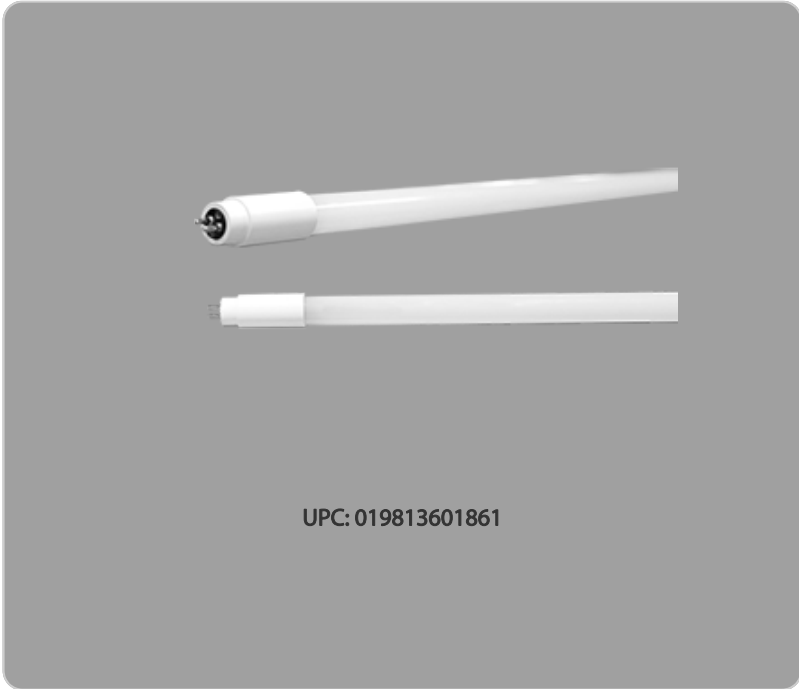


Project:	Type:	Prepared By:	Date:
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Features and Benefits

- Direct Replacement for conventional fluorescent tubes
- 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 program start electronic T5 ballasts, Please check Compatibility List.
- 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)
- UL Listed
- Compatible with RAB specified 0-10V dimming system

Technical Specifications

Performance <hr/> Product Type: Linear Input Wattage: 13W Lumens: 2,000lm Efficacy: 154lm/W L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations Wattage Equivalency: F28T5 LED Characteristics <hr/> Color Accuracy (CRI): 80 Color Temperature: 4000K	Beam Angle: 160° Construction <hr/> Nominal Length: 4 ft Bulb Shape: T5 Enclosure Material: Glass Housing Finish: Aluminum Lens Finish: Frosted Installation <hr/> Base Type: G5 Installation Method: UL Type A, Plug and Play	Electrical <hr/> THD: ≤20% Power Factor: >0.9 Operating Temperature: -20°C to 45°C Input Voltage: 120-277V Operating Frequency: 50/60Hz Dimming: Yes with 0-10V dimmer & plus ballast. See Dimmer Compatibility List. Other <hr/> Technology EQ: Fluorescent
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Technical Specifications (continued)

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

Listings:

UL Listed

Environment:

Damp / Enclosed

NSF Listing:

NSF/ANSI Standard 2 - Food Equipment (non-contact), Splash Zone, and Non-Food Zone. (Not for Direct Food Zone without additional fixture considerations)

Certification Model Number:

T10154(T5HE-13-48G-840-DIR)

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15B of the FCC Rules

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: PLAA3YC00EQQ

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Dimension

