

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

- Replacement for conventional fluorescent tubes
- Integral Driver enables lamp to be wired directly to line voltage without need for an external driver or ballast
- Double ended wiring method
- 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)
- UL Classified, DLC Listed
- Emergency back up available. Catalog Numbers: DRI-5-EMGR-T8, DRI-10-EMGR-TYPE B
- Compatible with RAB specified 0-10V dimming system

Technical Specifications		
<p>Performance</p> <p>Product Type: Linear</p> <p>Input Wattage: 25W</p> <p>Lumens: 3,300lm</p> <p>Efficacy: 132lm/W</p> <p>L70 Lifespan: 50,000 Hours</p> <p>Wattage Equivalency: 54W Fluorescent</p> <p>Construction</p> <p>Material: Glass</p> <p>Bulb Shape: T5</p>	<p>Nominal Length: 4 ft</p> <p>Finish: Frosted</p> <p>For Use Outdoors in Open Fixtures: No</p> <hr/> <p>LED Characteristics</p> <p>Color Temperature: 3000K Warm White</p> <p>Color Accuracy (CRI): 82 CRI</p> <p>Beam Angle: 180°</p> <p>Installation</p> <p>Base Type: G5</p>	<p>Electrical</p> <p>THD: <20%</p> <p>Power Factor: 0.9</p> <p>Operating Temperature: -20°C to 45°C (-4°F to 113°F)</p> <p>Dimming: No</p> <p>Input Voltage: 120-277V AC</p> <p>Operating Frequency: 50/60Hz</p>

Technical Specifications (continued)

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 Recognized:

Yes

UL Classified:

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:

T5-25-48G-830-BYP

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: POWGAPJJ

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	47.8	7.1	8
PALLET	750	49.2	39.4	49.6

Wiring Diagram

Dimension

