

<b>Project:</b>	<b>Type:</b>	<b>Prepared By:</b>	<b>Date:</b>
-----------------	--------------	---------------------	--------------



**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		
<b>Performance</b>	<b>Nominal Length:</b>	<b>Power Factor:</b>
<b>Product Type:</b> Linear	4 ft	0.9
<b>Input Wattage:</b> 25W	<b>Finish:</b> Frosted	<b>Operating Temperature:</b> -20°C to 45°C (-4°F to 113°F)
<b>Lumens:</b> 3,300lm	<b>For Use Outdoors in Open Fixtures:</b> No	<b>Dimming:</b> No
<b>Efficacy:</b> 132lm/W	<b>LED Characteristics</b>	<b>Input Voltage:</b> 120-277V AC
<b>L70 Lifespan:</b> 50,000 Hours	<b>Color Temperature:</b> 3000K Warm White	<b>Operating Frequency:</b> 50/60Hz
<b>Wattage Equivalency:</b> 54W Fluorescent	<b>Color Accuracy (CRI):</b> 82 CRI	<b>Other</b>
<b>Construction</b>	<b>Beam Angle:</b> 180°	<b>5-Year, No-Compromise 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> .
<b>Material:</b> Glass	<b>Installation</b>	
<b>Shape:</b> T5	<b>Base Type:</b> G5	
	<b>Electrical</b>	
	<b>THD:</b> <20%	

## Technical Specifications (continued)

### 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.

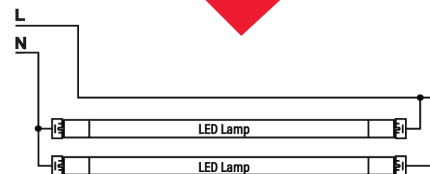
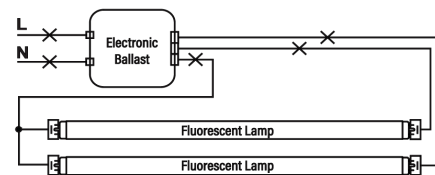
#### DLC Listed:

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at [designlights.org](http://designlights.org) to confirm the qualification status of a specific SKU prior to specification or purchase.

## 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

