

Project: Type: Prepared By: Date:



#### **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

#### **Technical Specifications**

Performance

**Product Type:** 

Linear

Input Wattage:

12W

Lumens (Nominal):

1,550lm

Efficacy: 129lm/W

**L70 Lifespan:** 50,000 Hours

Wattage Equivalency:

24W Fluorescent

Construction

Material:

**Enclosure Material:** 

Glass

Bulb Shape:

T5

**Nominal Length:** 

2 ft SE

Base Type:

G5

**LED Characteristics** 

**Color Temperature:** 

3500K Neutral White

**Electrical** 

**THD:** <20%

**Power Factor:** 

>0.9

**Operating Temperature:** 

-20°C to 45°C (-4°F to 113°F)

Dimming:

No

Input Voltage:

120-277V AC

**Operating Frequency:** 

50/60Hz

Input Current @ 277V:

105mA

Optical

Beam Angle:

180°

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



# **Technical Specifications (continued)**

#### **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.

#### Application:

Suitable for damp locations and totally enclosed fixtures.

## **Minimum Compartment Size**

Length x Width x Height [in]	Lamp Quantity	
24	0	

## **Case and Pallet Dimensions**

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	24.48	5.28	25
PALLET	0	23.62	0.85	0.85

# Dimension

