

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:

16W

Lumens:

2,050lm

Efficacy:

128lm/W

L70 Lifespan:

50,000 Hours

Wattage Equivalency:

39W Fluorescent

Construction

Material:

Metal

Enclosure Material:

Glass

Bulb Shape:

T5

Nominal Length:

3 ft SE

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LED Characteristics

Color Temperature:

3500K Neutral White

Beam Angle:

180°

Installation

Base Type:

G5

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 @ 120V:

140mA

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.

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.

Application:

Suitable for damp locations and totally enclosed fixtures.

Minimum Compartment Size

| Length x Width x Height [in] | Lamp Quantity |
|------------------------------|---------------|
| 36 | 0 |

Case and Pallet Dimensions

| | QTY | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|-----|-------------|------------|-------------|
| CASE | 25 | 36.36 | 5.28 | 25 |
| PALLET | 0 | 35.43 | 0.85 | 0.85 |

Dimension

