

Project:

Type:

Prepared By:

Date:



Features and Benefits

Replacement for conventional fluorescent T5HO 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:

16

Typical Lumen Output:

2050

Efficacy:

128 lm/W

Color Temperature:

3500K Neutral White

L70 Lifespan:

50,000 Hours

Technical Specifications

Material:

Metal

Enclosure Material:

Glass

Nominal Length:

3FT SE

For Use in Emergency Fixtures:

Yes

Construction

Bulb Shape:

T5

Base Type:

G5

Beam Angle:

180°

Other

Equivalency:

39W Fluorescent

Warranty (Years):

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.

Electrical

Power Factor:

>0.9

Operating Temperature:

-20°C - 45°C

Technical Specifications (continued)

Electrical

Input Voltage:

120-277V

Operating Frequency:

50 / 60 Hz

Electrical Characteristics

Input Current @ 120V:

140mA

THDi:

<20%

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
36.22 x 18.5 x 3.54	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

