

Project: Type: Prepared By: Date:



UPC: 019813510149

Features and Benefits

Replacement for conventional fluorescent T8 and T12 linear tubes

Dedicated External driver must be paired together with RAB tubes

Can be installed using single ended or double ended wiring method

Works with non-shunted sockets AND shunted sockets.

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

Low Flicker less than 1%

UL Classified, DLC Listed

Technical Specifications

Performance

Product Type:

Linear

Input Wattage:

11W

Lumens (Nominal):

1,800lm

Efficacy: 163lm/W

L70 Lifespan: 50,000 Hours

Construction

Material: Glass

Bulb Shape:

T8

Nominal Length:

3 ft

Finish:

Frosted

Base Type:

base Type.

G13, Medium Bipin

For Use Outdoors in Open Fixtures:

No

LED Characteristics

Color Temperature:

3500K Neutral White

Color Accuracy (CRI):

80 CRI

Electrical

THD: <25%

Power Factor:

>0.9

Operating Frequency:

50/60Hz

Dimming:

Yes with 0-10V dimmer. See Dimmer Compatibility

Input Voltage:

120-277V AC

Flicker:

Depends on Type C Driver

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.

Installation

Installation Type:

Type C, External Driver



Technical Specifications (continued)

Compliance

UL Listed:

Suitable for damp locations. Suitable for use in enclosed fixtures.

NSF Listed:

Meets NSF/ANSI standards for use in Food Zone (non-contact), Splash, and Non-Food Zones. Tube guard required in open fixtures.

Model Number for Certification:

T10101

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: PL9QLFPI92R7

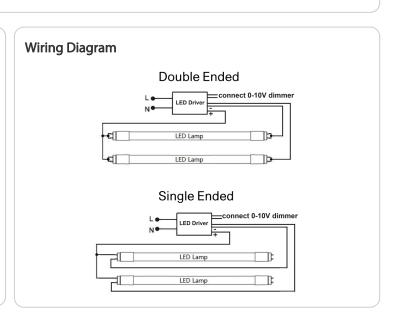
Optical

Beam Angle:

160°

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	24	7.1	5.1	38
PALLET	1008	46.5	40.6	43.5



T8-11-36G-835-EXT



