

Project:	Type:	Prepared By:	Date:

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UPC: 0192552012904



**Technical Specifications** 

2050lm

≥80







## **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

Compatible with RAB specified 0-10V dimming system

## Performance Dimmable: Yes **Product Type:** Compliance Linear Input Wattage: **UL Listed:** 11W Suitable for damp locations Lumens (Nominal): **Enclosed Fixtures:**

Efficacy: **DLC Model Number:** 158 lm/W

Color Accuracy (CRI):

L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-70 results

T10362(T8-11H-48G-835-EXT)-2 **LED Characteristics Color Temperature:** 3500K Construction

Suitable for use in enclosed fixtures

Base Type:

G13

**Endcap Material:** 

Plastic

**Enclosure Material:** 

Glass

Beam Angle:

220°

**Electrical** 

**Power Factor:** 

0.9

**Bulb Shape:** 

T8



## **Technical Specifications (continued)**

**Electrical** 

**Operating Temperature:** 

-20°C - 45°C

**Input Voltage:**Driver Dependent

**Operating Frequency:** 

50/60 Hz

**Electrical Characteristics** 

THD:

<25%

Other

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 <a href="mailto:rable-trans-rable-t

Equivalency:

32W Fluorescent

## **Case and Pallet Dimensions**

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	50.7874	6.33858	7.3622
PALLET	0	0	0	0