

Project: Type: Prepared By: Date:



UPC: 192552012928

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):

2,100lm

Efficacy:

162lm/W

L70 Lifespan:

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

Compliance

UL Listed:

Suitable for damp locations

Enclosed Fixtures:

Suitable for use in enclosed fixtures

LED Characteristics

Color Temperature:

5000K

Color Accuracy (CRI):

≥80 CRI

Construction

Bulb Shape:

T8

Base Type:

G13

Endcap Material:

Plastic

Enclosure Material:

Glass

Optical

Beam Angle:

220°

Electrical

THD: <25%

Power Factor:

0.9

Operating Temperature:

-20°C to 45°C (-4°F to 113°F)

Input Voltage:

Driver Dependent

Operating Frequency:

50/60Hz

Dimming:

Yes with 0-10V dimmer. See Dimmer Compatibility List.

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.



Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	50.8	6.3	7
PALLET	0	0	0	0

