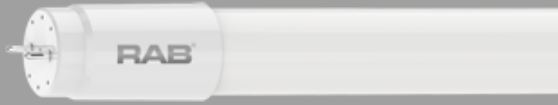


T8-15-48G-840-DIR

RAB | Lamps



Replace existing T8 fluorescent tubes. Plug-and-play tubes, no rewiring required, with a shatter-resistant, coated glass construction.

Color: White

Weight: 0.4 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Watts	15.00W
Color Temp	4000K (Cool White)
Lumens	2,200
Efficacy	146.7 LPW
Color Accuracy	82 CRI
L70 Accuracy	50,000

LED Info

Input Voltage	Ballast Dependent
Power Factor	Ballast Dependent
Flicker	N/A
THDi	N/A
R9	

Technical Specifications

Technical Specifications

Product Type:

Linear

Bulb Shape:

T8

Nominal Length:

4FT

Finish:

Frosted

Wattage:

15W

Wattage Equivalency:

32W Fluorescent

Typical Lumen Output:

2200

Efficacy:

147 lm/W

Color Temperature:

4000K Cool White

CRI:

82

Base Type:

G13

L70 Lifespan:

50,000 hours

Operating Temperature:

-20°C - 45°C

Dimmable:

No

Beam Angle:

240°

Warranty:

5-Year, No-Compromise Warranty

For Use in Emergency Fixtures:

No

For Use Outdoors in Open Fixtures:

No

Description

Material:

Glass

Technical Specifications (continued)

LED Characteristics

Installation Type:

Type A, Plug and Play

Electrical Characteristics

Input Voltage:

Ballast Dependent

Power Factor:

Ballast Dependent

Operating Frequency:

Ballast Dependent

Input Current @ 120V:

Ballast Dependent

Input Current @ 277V:

Ballast Dependent

Flicker:

≤40%

THDi:

<25%

Listings

UL Listed:

Yes

NSF Listing:

Meets NSF/ANSI standards for use in Food Zone (non-contact), Splash, and Non-Food Zones

DLC Product Code:

PXYTNBV9

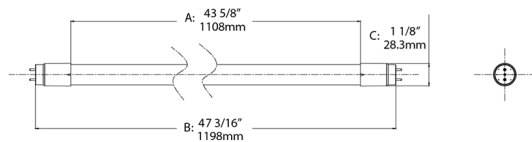
CEC Status:

Lawful for sale in California

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: PXYTNBV9

Dimensions



Features

FLUORESCENT REPLACEMENT - Replace conventional fluorescent T8 linear tubes

EASY TO INSTALL - Simply plug and play No rewiring, no tools, no instructions

50,000-HOUR LIFESPAN - Lasts 1.6x longer than conventional fluorescent tubes

ENCLOSED FIXTURE RATED - May be used in enclosed and open fixtures

DIFFUSION COATING - Will maintain the same light quality over time and won't yellow, shrink, or wrinkle

BALLAST COMPATIBLE - Please check Compatibility List

SAVE ENERGY AND MONEY - Approximately 40% more efficient than conventional T8 lamps

INSTANT ON - No warmup time required, full brightness instantly

MERCURY FREE - Environmentally friendly vs fluorescent technologies