



Replace existing fluorescent tubes. Glass and plastic models available.

Color: White

Weight: 0.3 lbs

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Watts:	12W	Input Voltage:	Ballast Dependent
Color Temp:	5000K (Daylight)	Power Factor:	Ballast Dependent
Lumens:	1,800	Flicker:	N/A
Efficacy:	150 LPW	THDi:	<20%
Color Accuracy:	80 CRI		
L70 Accuracy:	50,000		

Technical Specifications

Listings

UL Listed:

Yes

NSF:

Complies with NSF

FCC:

Yes

Rohs:

Yes

CEC Status:

Lawful for sale in California

DLC Qualified:

Yes

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: PVMFIEYB

Description

Lamp Type:

Linear T8

Bulb Type:

T8

Base Type:

G13, Medium Bipin

Dimmable:

No

Length:

4ft

Material:

Plastic

LED Characteristics

Installation Type:

Type A, Plug and Play

Lifespan:

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

Construction

Operating Temperature:

-20 - 40°C

Bare Lamp Illuminated Length (inches):

47.22"

MOL (inches):

47.5"

MOD (inches):

0.5"

Other

Equivalent:

32W Fluorescent T8

Warranty:

5 years

Optical

Beam Angle:

160°

Shipping Information

Case Qty:

25

Case Dimensions:

48.66 x 6.69 x 6.61

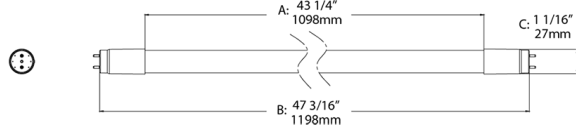
Pallet Quantity of Pieces:

750

Pallet Dimensions:

49.21 x 39.37 x 45.28

Dimensions



Features

Replacement for conventional Fluorescent T8 linear tubes

Plug and Play, no rewiring, no tools, no instructions

Compatible with most commercial ballasts, refer to our published compatibility guide

Suitable for use in enclosed and open fixtures

Approximately 40% More Energy Efficient than Standard T8 Lamps

Start up instantly, no flicker or hum like conventional fluorescent tubes

Environmentally friendly, no mercury used and are easy to recycle