



Replace existing fluorescent tubes. Glass and plastic models available.

Color: White

Weight: 0.3 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Watts 12W
 Color Temp 3500K (Neutral White)
 Lumens 1,650
 Efficacy 137.5 LPW
 Color Accuracy 80 CRI
 L70 Accuracy 50,000

LED Info

Input Voltage Ballast Dependent
 Power Factor Ballast Dependent
 Flicker N/A
 THDi <20%
 R9

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: PIPDK3LX

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"

Technical Specifications (continued)

Optical

Beam Angle:

160°

Other

Warranty:

5-years

Shipping Information

Case Qty:

25

Case Dimensions:

48.66 x 6.69 x 6.61

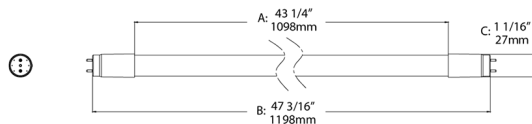
Pallet Quantity of Pieces:

750

Pallet Dimensions:

49.21 x 39.37 x 45.28

Dimensions



Features

FLUORESCENT REPLACEMENT - Replacement for 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

Ordering Matrix

Family	Lamp Power	Length	Material	Base Type	CRI	Color Temp	End Type	Installation Type
T8	12	48	P		8	35		DIR
	6 = 17W 8 = 25W 12 = 32W 15 = 32W	24 = 24" 36 = 36" 48 = 48"	G = Glass P = Plastic	Blank = G13	8 = 80 CRI	30 = 3000K 35 = 3500K 40 = 4000K 50 = 5000K	Blank = Ballast Compatible T8	DIR = Ballast Compatible