

T8-15-48G-H-835-SE-BYP



Replace existing T8/T12 fluorescent tubes.

Color: White

Weight: 0.4 lbs

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Watts:	15W	Input Voltage:	100-277V
Color Temp:	3500K (Neutral White)	Power Factor:	0.9
Lumens:	1,800	Flicker:	N/A
Efficacy:	120 LPW	THDi:	<20%
Color Accuracy:	82 CRI		
L70 Accuracy:	50,000		

Technical Specifications

Listings

UL Recognized:

Yes

UL Classified:

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: P20F6XAL

Description

Lamp Type:

Linear T8

Bulb Type:

T8

Base Type:

G13, Medium Bipin

Dimmable:

No

Length:

4ft

Material:

Glass

LED Characteristics

Installation Type:

Type B, Ballast Bypass, Single Ended Wire

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):

1.09"

Other

Equivalent:

32W Fluorescent T8

Warranty:

5 years

Optical

Beam Angle:

240°

Shipping Information

Case Qty:

25

Case Dimensions:

49.2 x 7.87 x 7.28

Pallet Quantity of Pieces:

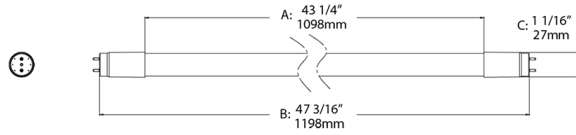
750

Pallet Dimensions:

49.21 x 39.37 x 48.82

T8-15-48G-H-835-SE-BYP

Dimensions



Features

- Replacement for conventional Fluorescent T8 or T12 linear tubes
- Internal Driver eliminates the need for external ballasts or drivers
- Single Ended wiring method works on shunted sockets
- 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