

# T8-52-48G-850-EXT-4L-DIM



Replace existing T8/T12 fluorescent tubes. Replace existing ballast with a dedicated LED driver. Sold in 2-lamp and 4-lamp kits.

Color: White

Weight: 2.0 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Watts:	13W	Input Voltage:	120-277V
Color Temp:	5000K (Daylight)	Power Factor:	0.9
Lumens:	1,800	Flicker:	N/A
Efficacy:	139 LPW	THDi:	<20%
Color Accuracy:	80 CRI		
L70 Accuracy:	50,000		

## Technical Specifications

### Listings

**ETL Qualified:**

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: PUG24WN6

**Description**

**Dimmable:**

Yes

**Lamp Type:**

Linear T8

**Bulb Type:**

T8

**Base Type:**

G13, Medium Bipin

**LED Characteristics**

**Installation Type:**

Type C, External Driver

**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:**

6

**Case Dimensions:**

48.937 x 17.441 x 5.984

**Pallet Quantity of Pieces:**

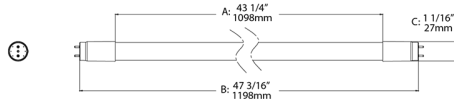
84

**Pallet Dimensions:**

49.213 x 39.370 x 47.008

# T8-52-48G-850-EXT-4L- DIM

## Dimensions



## Features

Replacement for conventional Fluorescent linear tubes

Type C Application for Custom Installations and Maximum Efficiency

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