

# LED Linear T8 4' UL Classified 1598C

**~17W = 32/40W**  
**LED 4' Fluorescent T8**

## Stock No.

LED-6114-00-UL-4-NW-N  
LED-6115-00-UL-4-CW-N  
LED-6116-00-UL-4-DL-N  
LED-6114-FR-UL-4-NW-N  
LED-6115-FR-UL-4-CW-N  
LED-6116-FR-UL-4-DL-N

## Product Description

FL48-120/277-17-228-NW 3000K  
FL48-120/277-17-228-CW 4000K (DLC)  
FL48-120/277-17-228-DL 5700K  
FL48-120/277-17-228-NW 3000K Frosted Lens  
FL48-120/277-17-228-CW 4000K Frosted Lens  
FL48-120/277-17-228-DL 5700K Frosted Lens

## Description:

T8 Linear LED, fully encapsulated, ~17 Watt power consumption, replaces 48" 32W-40W T8/T10/T12 fluorescent lamps. Suitable for both open and fully enclosed fixtures. **Now classified under UL1598C** which enables fixture to retain UL listing after modification.

- ~17w power consumption
- 120° Beam angle
- 120-277VAC Non-Dimmable
- G13 Base
- Available in 3000K, 4000K or 5700K CCT
- >80 CRI
- 50,000 Rated L70 LED life
- Single end hot/neutral, non-shunted G13 only
- UL Classified (US & CA) 1598C
- 5 Year warranty

## Applications:

The 17w Linear LED lamp has been designed to retrofit existing fluorescent troffer thereby reducing maintenance and energy expenditures - and as an energy saving light source for new fixtures and installations.

- Office Lighting
- Low Bay Lighting
- Sign Lighting
- Hospitality lighting
- Residential lighting

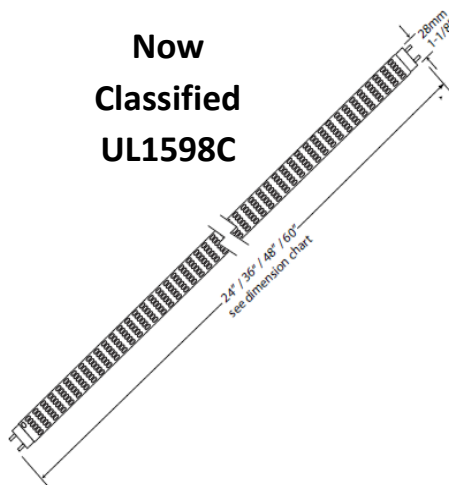
**Note:** When retrofitting LED to fluorescent fixture, ballast must be by-passed when present. Eliminating the ballast saves additional costs related to maintenance, energy consumption and performance. Additionally, by-passing ballast will insure no RFI interference.

## Packaging: 24/Master Ctn.

Unit: 47.8" x 1.3" x 1.3"

Master: 49.8" x 14" x 6.1"

Now  
Classified  
UL1598C



## Technical Specifications

Bulb Type	T8/T10/T12	Mounting	G13
Bulb Material	Aluminum/Plastic	LEDs:	228 SMD
Power Consumption	~17 watts	Beam Angle	120°
Lumens	3000K: 1600 Lm. 4000K: 1717 Lm. 5700K: 1725 Lm.	Dimmable	No
Efficacy	>100 Lumens / watt	Replaces	32-40w Fluorescent
Rated LED Life	50,000 Hrs.	CCT	3000K 4000K 5700K
Power Factor:	>90	CRI:	> 80
IR / UV	None	Mercury / Lead Content	None
Warranty	5 year Limited	Dimensions	1.17" X 4' nom.

Note: All specification information falls within a  $\pm 2\%$  range and is subject to change without notice.

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