



# LED T8 Composite Tube Lights, USA Made

4 ft – DLC & UL – 12, 15 & 18 Watts – Clear or Frosted Lens – 100~277VAC – 2 Pin / G13 Base



## FEATURES

- 5 Year LEDtronics Limited Warranty
- Direct Retrofit into Fluorescent 4-ft T8/T12 Fixtures
- Energy Savings of up to 50%
- Lumen Maintenance over 70% @ 50,000+ Hours
- Made in USA from Imported Parts
- Even Lighting, No Buzzing, No Flickering
- No UV/IR Radiation, No RF Interference
- DLC Listed, UL/cUL Classified (E322319)
- No Toxic Mercury - RoHS Compliant
- LM79 & LM80 Reports Available

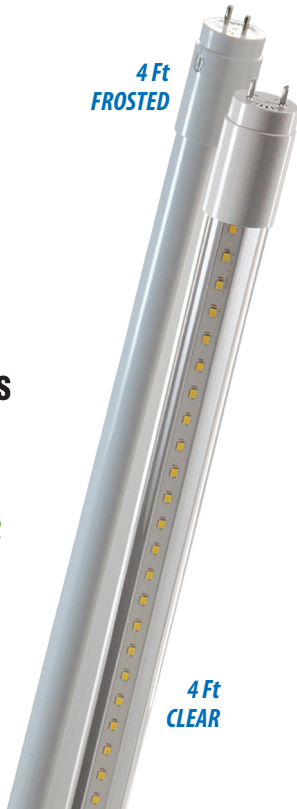
## APPLICATIONS

- Office Lighting
- Production Area
- Warehouse Lighting
- Coolers, Freezers & Damp Locations
- Retail Store Display Lighting
- Transportation
- Undercabinet Lighting
- General & Street Sign Backlighting

## AVAILABLE OPTIONS

- Other Tube Lengths
- Other Color Temperatures
- Other Voltages

Over 30 Years of LEDtronics Design, Engineering & Manufacturing Experience



4 Ft FROSTED

4 Ft CLEAR

## CLEAR LENS

- LED48T8CM-12W-XWW-001WC (12 Watts / Natural White)
- LED48T8CM-12W-XPW-001WC (12 Watts / Pure White)
- LED48T8CM-15W-XWW-001WC (15 Watts / Natural White)
- LED48T8CM-15W-XPW-001WC (15 Watts / Pure White)
- LED48T8CM-18W-XWW-001WC (18 Watts / Natural White)
- LED48T8CM-18W-XPW-001WC (18 Watts / Pure White)

Uses 12 Watts, Replaces Fluorescents up to 40W

Uses 15 Watts, Replaces Fluorescents up to 40W

Two 18-Watt LED Tubes Replace 3 Fluorescent Tubes

	12W-XWW	12W-XPW	15W-XWW	15W-XPW	18W-XWW	18W-XPW
<b>Input Power</b>	12 Watts	12 Watts	15 Watts	15 Watts	18 Watts	18 Watts
<b>Input Voltage</b>	100~277VAC (Tested @ 120VAC)					
<b>Total Lumens</b>	1500 lm	1500 lm	1800 lm	1800 lm	2200 lm	2200 lm
<b>Power Factor</b>	0.9					
<b>Efficacy</b>	125 lm/W	125 lm/W	120 lm/W	120 lm/W	122.2 lm/W	122.2 lm/W
<b>CRI</b>	80					
<b>Color Temperature</b>	4000K	5000K	4000K	5000K	4000K	5000K
<b>Illumination Angle</b>	120°					
<b>Oper. Temperature</b>	-4°F to 113°F (-20°C to 45°C)					
<b>Heatsink</b>	Aluminum Alloy / Silver Color					
<b>Lens</b>	Polycarbonate / Clear					
<b>Base</b>	2-Pin G13					
<b>DLC Product Code</b>	PZWW1Q57	P6H2128F	P1J9PBZX	PWQBQKTW	PHDD23Q3	PSKBGFJZ
<b>Dimensions</b>	47.78 x Ø1.02 inch / 1213.6 x Ø26 mm					
<b>Net Weight</b>	0.6 lb / 272.1 g					



# LEDTRONICS®

America's Premium Brand LED Company™



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 Made in USA from Imported Parts

To order LEDtronics products, contact the Distributor or Sales Representative in your area.

Visit our website to find your local Distributor or Representative from our worldwide network:

[LEDtronics.com](http://LEDtronics.com)

WWW.LEDTRONICS.COM

LOG 650 / Rev 06-2017

Check LEDTRONICS.COM for latest data. Printed material may be outdated.

# LED T8 Composite Housing 4 ft Tube Lights, **Made in USA** – Frosted



## FROSTED LENS

- LED48T8CM-12W-XWW-001WF (12 Watts / Natural White)
- LED48T8CM-12W-XPW-001WF (12 Watts / Pure White)
- LED48T8CM-15W-XWW-001WF (15 Watts / Natural White)
- LED48T8CM-15W-XPW-001WF (15 Watts / Pure White)
- LED48T8CM-18W-XWW-001WF (18 Watts / Natural White)
- LED48T8CM-18W-XPW-001WF (18 Watts / Pure White)

Uses 12 Watts, Replaces Fluorescents up to 40W

Uses 15 Watts, Replaces Fluorescents up to 40W

Two 18-Watt LED Tubes Replace 3 Fluorescent Tubes

	12W-XWW	12W-XPW	15W-XWW	15W-XPW	18W-XWW	18W-XPW
<b>Input Power</b>	12 Watts	12 Watts	15 Watts	15 Watts	18 Watts	18 Watts
<b>Input Voltage</b>	100~277VAC (Tested @ 120VAC)					
<b>Total Lumens</b>	1500 lm	1500 lm	1800 lm	1800 lm	2200 lm	2200 lm
<b>Power Factor</b>	0.9					
<b>Efficacy</b>	125 lm/W	125 lm/W	120 lm/W	120 lm/W	122.2 lm/W	122.2 lm/W
<b>CRI</b>	80					
<b>Color Temperature</b>	4000K	5000K	4000K	5000K	4000K	5000K
<b>Illumination Angle</b>	120°					
<b>Oper. Temperature</b>	-4°F to 113°F (-20°C to 45°C)					
<b>Heatsink</b>	Aluminum Alloy / Silver Color					
<b>Lens</b>	Polycarbonate / Frosted					
<b>Base</b>	2-Pin G13					
<b>DLC Product Code</b>	PZSEPSB	PXNDGYXM	PMQAQ21V	P3NKFTNC	P7A849AK	PR2URHRW
<b>Dimensions</b>	47.78 x Ø1.02 inch / 1213.6 x Ø26 mm					
<b>Net Weight</b>	0.6 lb / 272.1 g					



ARRA Compliant



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from Imported Parts