

Switching to energy efficient T5HO & T8 Lighting is as easy as 1, 2 and 3

- 1** Turn OFF Power
- 2** Remove existing fluorescent tubes
- 3** Install new T5HO or T8 Linear LED lamp

Benefits

- LED T8 saves up to \$84* in electricity
- LED T5HO saves up to \$156* in electricity
- 50,000 Hours rated life
- More delivered lumens than standard Fluorescent



*50,000 hours at \$0.12 Kwh

Applications

For LED T5HO & T8 Lamps:

- Ideal for food rated locations
- Manufacturing
- Warehouse
- High Bay Lighting
- Office Lighting
- Retail Stores
- Schools
- Recessed Lighting
- Airports

Specifications are subject to change with or without notice.



Keeping Industry in Motion



LED Linear Direct Replacement



LED Linear T8 & T5HO Lamps



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LED T5HO/T8 Features

- Acrylic units ideal for food locations
- 4 foot LED T5/T8 tubes
- Environmentally friendly with no mercury
- High lumen efficiency and high CRI
- Replaces existing fluorescent T5HO/T8 lamps without removing electronic ballast
- Compatible with instant-start ballast electronic ballasts (T8 only)
- 50,000 hour rated life
- UL Listed
- DesignLights Consortium Qualified
- Suitable for damp locations
- Use with occupancy sensors will not shorten rated life
- Thermal-break technology prevents lamps from overheating (T5 Only)
- New Bi Pin Anti-arc technology prevents short circuits (T8 only)



Specifications

Model Name	L54T5HO-28-8-50	Model Name	L32T8-14-8-50-A
Mi Item #	06245494	Mi Item #	07231746
Power Consumption	28 watt	Power Consumption	14 watt
Luminous Efficacy	> 114 lm/W	Luminous Efficacy	> 135 lm/W
Luminous Flux	3,200 lm	Luminous Flux	1,900 lm
Color Temperature	4000K / 5000K	Color Temperature	4000K / 5000K
Color Rendering	80 CRI	Color Rendering	80 CRI
Life Time Rating	> 50,000 Hours	Life Time Rating	> 50,000 Hours
Input Voltage	120 - 480V (Ballast dependant)	Input Voltage	120 - 480V (Ballast dependant)
Frequency	50 / 60Hz	Frequency	50 / 60Hz
Size (OD x L)	ø 0.61" x 45.7"	Size (OD x L)	ø 1" x 47.7"
Weight	0.5 lbs (0.23Kg)	Weight	1.3 lbs (0.59Kg)
Body	White Frosted Acrylic	Body	White Frosted Acrylic
Replaces	4' Fluorescent Linear T5HO bulbs	Replaces	4' Fluorescent Linear T8 bulbs or T12 (Change to Electronic T8 Ballast)