

# LED Troffer Lights



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Periférico Norte #9 local 3, casi esq. con Juárez.  
Col. Modelo, Hermosillo Sonora.



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# Watts Green



## Product Features

1. LED Troffer is an energy saving solution, easy to install to upgrade existing fluorescent troffers or install fixtures firstly.
2. Both the 2\*2 and the 2\*4 Arcline troffe rare manufactured with quality components and finishes, meaning a consistent, balanced lighting scheme.
3. External isolated power supply is relatively safe.
4. Super PC lens protec tyour eyes from glare.
5. Lightboard compacting with housing is helpful in heat dissipationand low luminous decay.

## Applications:



- **Illumination solution**

The main diffuser and slanted troffer help reduce glare and create a pleasant, uniform throw of the light.

- **Efficiency**

The LED Troffer's structure can avoid light loss out of light leakage along the two sides. Thus it will be more efficient and soft.

- **Dimmable options**

0-10V dimmable driver is available. Dimming ranges from 5% to 100%. Brightness can be adjusted according to usage.

- **Simplicity**

Ingenious structural design can reduce the difficulties of installation and maintenance.



## Standard Efficacy LED Troffer

Product Model	Power	LED QTY	Color Temperature (k)	Light efficacy	Size (mm)	Beam Angle	Cover	Dimmable	Certifications
TPALPD-22DLB-40WB	40W	288pcs 2835LEDs	3500K 4000K 4500K 5000K	110 lm/w	603×603	140°	Frosted	0-10V	UL, DLC
TPALPD-24DLB-30WB	30W	384pcs 2835LEDs	3500K 4000K 4500K 5000K	110 lm/w	1213×603	140°	Frosted	0-10V	/
TPALPD-24DLB-40WB	40W	384pcs 2835LEDs	3500K 4000K 4500K 5000K	110 lm/w	1213×603	140°	Frosted	0-10V	/
TPALPD-24DLB-50WB	50W	420pcs 2835LEDs	3500K 4000K 4500K 5000K	110 lm/w	1213×603	140°	Frosted	0-10V	UL, DLC

## Premium Efficacy LED Troffer

Product Model	Power	LED QTY	Color Temperature (k)	Light efficacy	Size (mm)	Beam Angle	Cover	Dimmable	Certifications
TPALPD-22DLB-40WB	40W	288pcs 2835LEDs	3500K 4000K 4500K 5000K	130 lm/w	603×603	140°	Frosted	0-10V	UL, DLC
TPALPD-24DLB-30WB	30W	384pcs 2835LEDs	3500K 4000K 4500K 5000K	130 lm/w	1213×603	140°	Frosted	0-10V	/
TPALPD-24DLB-40WB	40W	384pcs 2835LEDs	3500K 4000K 4500K 5000K	130 lm/w	1213×603	140°	Frosted	0-10V	/
TPALPD-24DLB-50WB	50W	420pcs 2835LEDs	3500K 4000K 4500K 5000K	130 lm/w	1213×603	140°	Frosted	0-10V	UL, DLC

## Electric Specifications

Input Voltage	Power Efficiency	Power Factor	CRI	Work Environment	Storage Environment
AC100-277V 50/60Hz	87%	0.9	> 80	-20~+40 °C 0%-80% H	-20~+40 °C 10%-80% RH

## Package Details

Product Model	Carton Dimensions	Gross Weight	Net Weight
<b>603×603 mm</b>	670×630×126 mm	6.25kg	4.11kg
<b>1213×603 mm</b>	1280×630×126mm	10.12kg	6.65kg