



LED Troffer

Architectural Styling – LED Lay-in Troffer DLC QUALIFIED PRODUCTS

Product Description:

General illumination typically used to replace 2x2 and 2x4 fluorescent troffers. The Ledgreen Troffer is designed to lay in drop ceilings in offices, schools, showrooms, airports, retail locations and healthcare facilities. Ultra modern design with an industry leading 130 lumens per watt, the Magic Troffer is the ideal fluorescent lay-in replacement.



LED Troffer - 2 X 2 and 2 X 4

Specification Features:

- Quick installation for each troffer only takes five minutes
- Custom color temps available
- UL, cUL, FCC and DLC® Premium
- LM-79, and IES available upon request
- 100,000 hour L70 lifespan
- Lumen efficacy is greater than 130 lumen/watt
- External UL Listed Class-2 Constant Current Driver
- Universal Voltage: 100-277V. *100-382V available
- Multiple mounting options
- Suitable for damp locations
- High Power factor -.99
- Ease of installation and maintenance
- 0-10V dimming
- SMD 2835 LED chips
- 7 Year Manufacturer's Warranty





Product Summary:

Product Number	Wattage	Color	Voltage	Lumens	Working Hours	CRI	
2x2 Troffer							
LG-T4-25W XDZ	25	40K/50K	AC100-277V/AC100-382V	5000	100,000hrs	80	
LG-T4-36W XDZ	36	40K/50K	AC100-277V/AC100-382V	5000	100,000hrs	80	
2x4 Troffer							
LG-T7-36W XDZ	36	40K/50K	AC100-277V/AC100-382V	5000	100,000hrs	80	
LG-T7-50W XDZ	50	40K/50K	AC100-277V/AC100-382V	5000	100,000hrs	80	

Ordering Guide:

ZY	/ T4/T7	25/36/50	/ _{XDZ}	4000K-5000K	/
Company Code	Size	Wattage	Dimmable	сст	

Warranty:

This product has a warranty for a period of 7 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or removal of the Q.C. date label. Installation in an improper working environment or installation not according to the current edition of the National Electric Code also invalidates the warranty. Should this product fail during the warranty period, it will be replaced free of charge,

Common Technical Data:

Color Temperature	4000K to 5000K			
Beam Angle	120 Degrees			
CRI	> 80			
Operation Temperature	-30°C to 40°C			
Efficiency	More than 130 LPW			
Input Voltage	100-277VAC, *382 Available			
Power Factor	More than 0.99			
Rated Life	100,000 hours			
Input Frequency	50/60Hz			





