LED Troffer

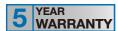














MOUNTING:

- Recessed Mounting.

ADVANTAGE:

- UL, cUL and DLC certificated.
- Input Voltage 100-277 VAC.
- No emission of UV or IR.
- Robust Construction.
- Energy-saving and long lifetime.
- Instant Start, No Flickering, No Humming.
- Green and eco-friendly, without mercury.
- Dimmable output cable 1-10V.

APPLICATION:

- Offices
- Classrooms.
- Lobbies.
- Medical facility.

FEATURES:

- DLC Premium Qualified.
- Indoor Rated IP20.
- Long Life LEDs.
- Easy to install and operate.
- Excellent Thermal Design.

NOTICE FOR USER:

- Please turn off the power before installing or during any kind of maintenance.
- The input voltage should match with the specification of the fixture.
- Please make sure the wiring is insulated.
- Only professional labor should install and do any kind of maintenance.

LED Troffer Specification

Specifications and Models	2x2 28W Premium Panel	2x4 36W Premium Panel	1x4 36W Premium Panel
Input Voltage / Frequency	100-277 VAC (50-60 Hz)		
Power Factor	> 0.9		
Power Supply Efficiency	87%		
Luminous Flux	3,500 lm	4,500 lm	4,500 lm
Color Temperature (CCT)	3500K / 4000K / 5000K		
Color Rendering Index (CRI)	> 80		
Luminous Efficiency	125 lm/W		
Lumen Maintenance	L70 > 50,000 h		
LED Model	Glory sky SMD 2835		
LED QTY	150 pcs	204 pcs	216 pcs
LED Junction Temperature	< 105°C		
Beam Angle	120°		
Category of Shock Protection	Class I		
Body Material	Aluminum + PMMA + PC		
Rated Lifetime	50,000 h		
Protection Level	Indoor IP20		
Environment Temperature	-15°C∼+40°C or 5°F∼+104°F		
Ambient Humidity	10%~80%		
THD	< 20%		
Installaton Types	Recessed Mounting / Surface Mounting		
Dimming	Analogic Signal 0-10V		
Certification Categories	ETL and DLC		



DIMENSIONS

