

Catalog #:	
Project:	
Type:	Date:
Notes:	

# LED TROFFER FIXTURE(New Construction)















## **Features**

Input voltage:	AC100-277V
Operatingfrequency:	50/60Hz
Powerfactor:	> 0.95
Ambient temperaturerange:	-20°C ~+45°C
Color Temp:	3000K~5000K
THD:	<u>&lt;</u> 10%
IP Rating:	IP40
CRI:	>Ra80
Beamangle:	120°

- Cloud series led troffer gives >125lm/W
- Support color temperature optional
- Support 3 power options
- Cloud series troffer can work with emergency power pack.
- 5 years' warranty.
- ETL DLC Premium

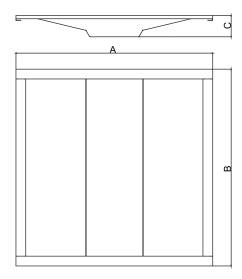
## Parameter

Length	Product code	Description Product code Certification CRI Wattage Function		escription Function	Lumens 3000/4000/5000K Packing/carton		G.W./carton	
2x2ft	ML-PN2*2-Q01-K40-3050	ETL/cETLus,DLC,		20/30/40W	3-in-1 dimming(0-10V;PWM;Rx) CCT Tunable & Power adjustable	2500-5000 LM	650*180*650mm 2 pieces 1*40HQ Loading=1850pcs	7.5kg
2x4ft	ML-PN2*4-Q01-K60-3050	ETL/cETLus,DLC,	>80	40/50/60W	3-in-1 dimming(0-10V;PWM;Rx) CCT Tunable & Power adjustable	5000-7500 LM	1260*180*650mm 2 pieces 1*40HQ Loading=930pcs	13kg



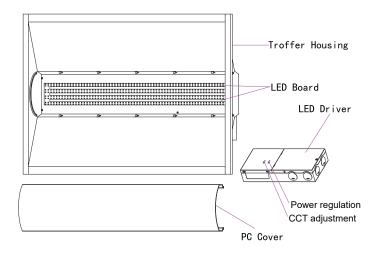


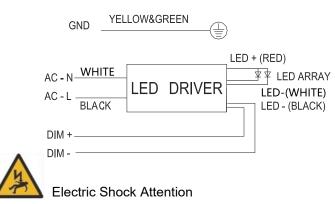
## Wiring diagram



Maximum overall	Α	В	С
2*2ft	603mm	603mm	70mm
2*4ft	603mm	1213mm	70mm

## Wiring diagram



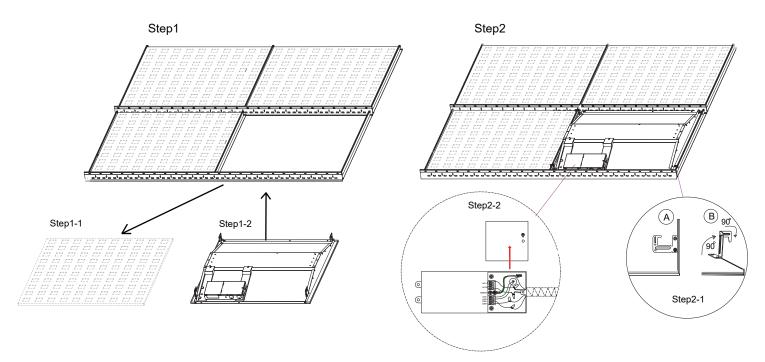


Ensure the power supply has been cut off before connecting the wire, and all wiring and installation of this product are required to be operated by professionals.





#### Installation instruction



- Step 1: Make sure of all the power is off before installing. Remove the one ceiling tile that you need to install light fixture on. Then place the light fixture on the T-bar carefully and make sure it is correctly in place and secure.
- Step 2: Lift the 4 buckles on the back of the panel up by 90° then bend the top part of the buckles 90° towards the direction where you can anchor the light fixture to the T-bar.
- Step 3: Open the driver's junction box and connect the AC wire to the driver correctly (L=black & N=white)

#### Warning:

Make sure all the power is off before installation.
All the installations are required to be done by professionals.

