



LED TROFFER LIGHT



PRODUCT OVERVIEW

LED troffer light offers reduced energy costs and improved productivity as the solution for brighter classrooms and businesses. Upgraded optics and aesthetic enhance the standard grid ceiling of existing architecture or new builds. With the appearance of traditional fluorescent fixtures, it offers longer lifespan and greater efficiency.

KEY FEATURES

- CCT and wattage tunable.
- 0-10V dimming.
- eETLus and DLC 5.1
- Volumetric optics with zero glare
- Sturdy steel construction for durability

APPLICATION

- Replace fluorescent troffers in drop ceilings
- Most indoor places: Office, meeting room, airport etc.

PERFORMANCE SUMMARY

Construction & Materials

Diffuser	PC cover
Housing	Powder coating rust against Sheet Metal Board
Finish	Pure White

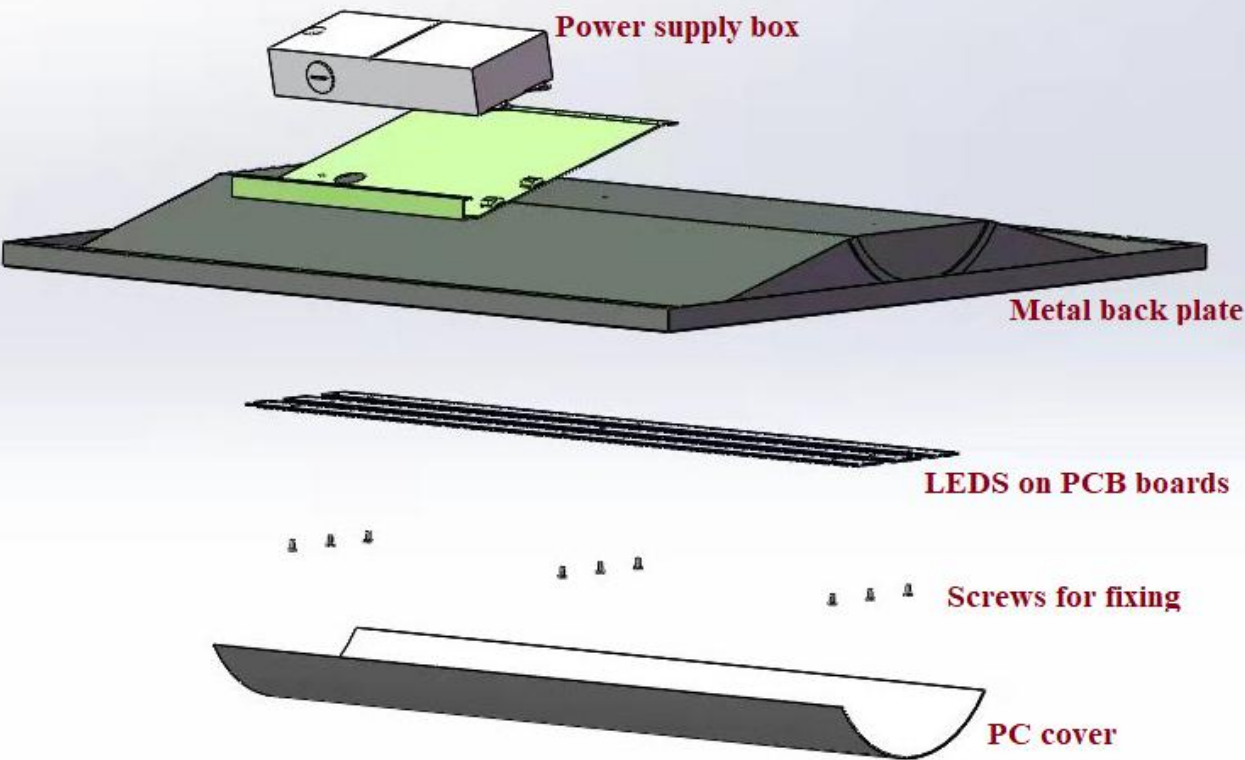
Environmental System

Work Environment	Suitable for dry and damp location
Operating Temperature	-20°C to 45°C

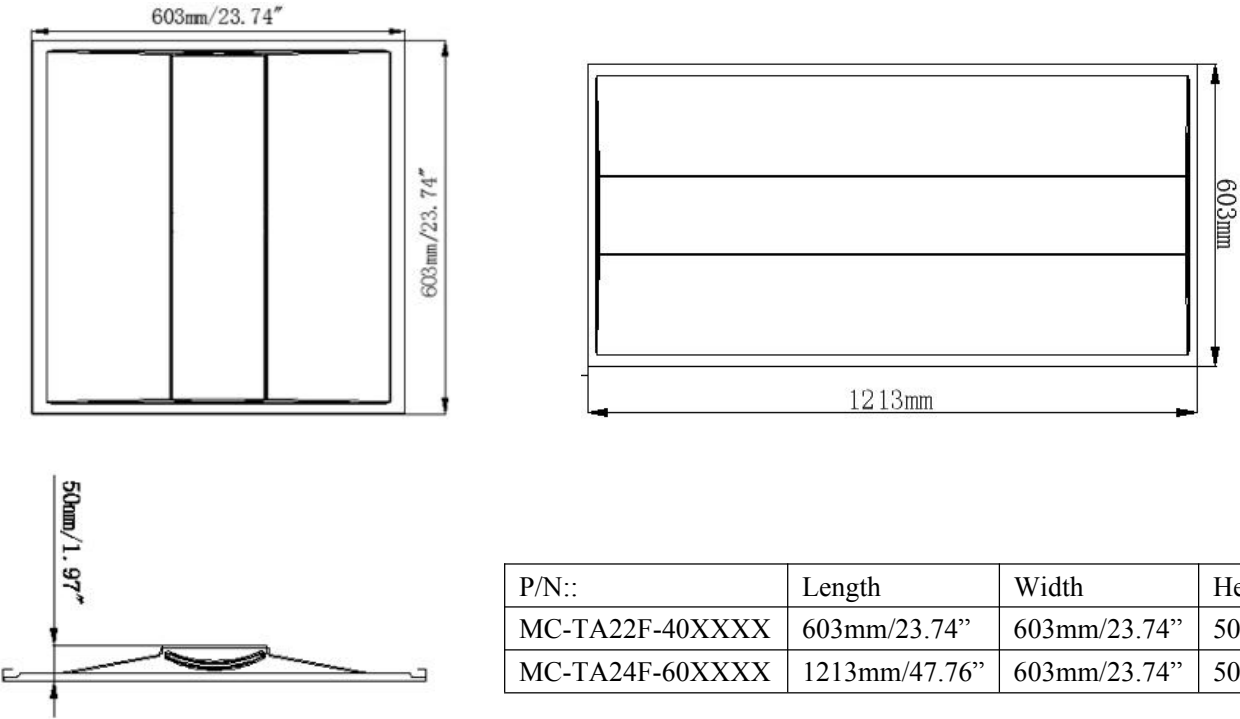
Parameter

CRI	>80	
Efficacy	125lm/w-140lm/w(125lm/w on average)	
CCT	Single color:3000K,3500K,4000K,5000K,5700K,6500K 3CCT tunable: 3000K-4000K-6500K 3CCT tunable:3000K-4000K-5000K 5CCT tunable:3000K-4000K-5000K-5700K-6500K	
Input Voltage	100-277Vac or 100-347Vac; 50/60HZ	
Wattage	2*2FT	40W
	2*4FT	60W
Dimming	0-10V dimming	
Certification	cETLus,DLC 5.1	
Emergency	Input voltage	100-277Vac or 100-347Vac; 50/60HZ
	Battery type	Li-ion battery
	Output power	8W/15W/20W
	Charge time	>24hrs
	Emergency time	>1.5hrs (90min)

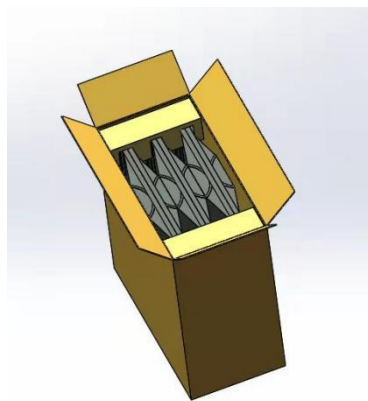
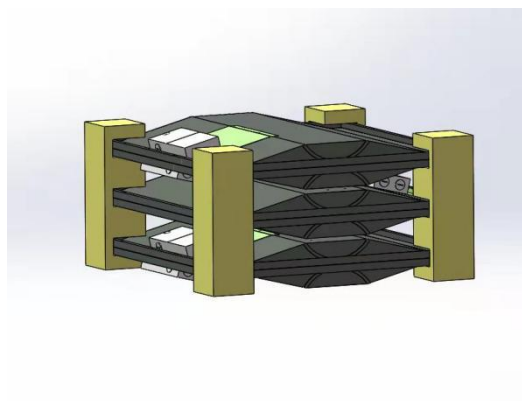
CUT SHEET



DIMENSIONS



PACKAGING



SIZE	PCS/CTN	SIZE/CARTON (mm)	CBM/CTN (m3)	QTY/20GP	QTY/40GP	QTY/40HQ
2*2FT	6	655*330*660	0.143	1200PCS	2600PCS	3000PCS
2*4FT	6	1265*330*660	0.276	636pcs	1320pcs	1548pcs