

FIXTURE TYPE: CCT AND POWER TUNABLE T8 8FT FA8 LED TUBE

NOTES: UPDATED DATE: Feb, 2023

### CCT & POWER TUNABLE T8 8FT FA8 LED TUBE



### PRODUCT OVERVIEW

Hilux new CCT tunable T8 8FT FA8 LED tube keeps the advantages of LED tubes: energy saving, long lifespan etc. Additionally, it has been enhanced with CCT tunable functions. This means you can select different color temperatures on the same lamp, based on your preferred lighting and environmental requirements. Help you meet customer demands more quickly, while reducing inventory and procurement costs.

### **KEY FEATURES**

- 4CCT tunable, 3000K/4000K/5000K/6500K
- Size: 8FT
- Single Pin FA8 Base.
- High lumen efficient 130lm/w.
- ETL, cETL listed.
- 5 years warranty.

### **APPLICATION**

- Upgrade fluorescent or traditional linear T8 FA8 Tubes.
- Suitable for warehouses, garages, retail stores, lighting, factories, workstations etc.

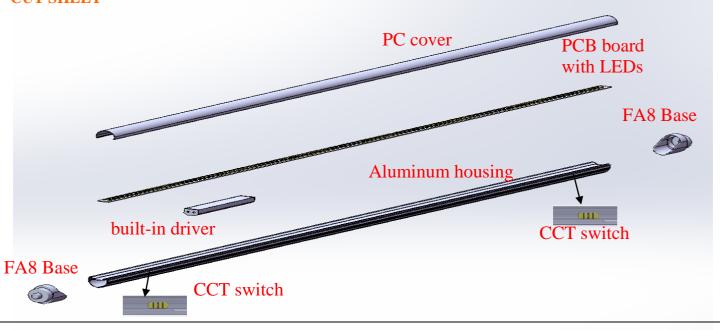
## PERFORMANCE SUMMARY

Construction & Materials					
Diffuser	clear or frosted PC cover				
Housing	aluminum				
Finish	PC cover&aluminum body				
CCT Select Switch	2 switches on the tube, each switch controls a half				
<b>Environmental System</b>	Environmental System				
Work Environment	Suitable for dry and damp location				
Operating Temperature	-20°C to 45°C				
Parameter					
CRI	>80				
Efficacy	130lm/w				
CCT Optional:	Single color: 3000K,3500K,4000K,5000K,5700K,6500K 4CCT tunable: 3000K-4000K-5000K-6500K				
Input Voltage	100-277Vac; 50/60HZ				
Wattage	Single Wattage: 32W, 40W, 50W, 60W, 72W				
Certification	ETL,CETL listed.				
Base	Single Pin FA8 Base				

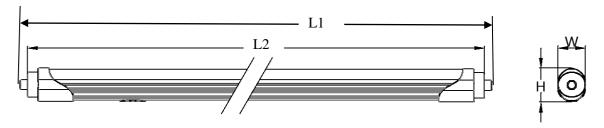
## **ORDING GUIDE**

Example: MC-T8603F-18X					
CO. Code	SIZE ST506F	Wattage	Color/CCT		
MC	ST506F T8 8FT	XX 32 32W 40 40W 50 50W 60 60W 72 72W	A 3000K B 3500K C 4000K D 5000K H 5700K E 6500K M 3000K-4000K-5000K-6500K		

# CUT SHEET



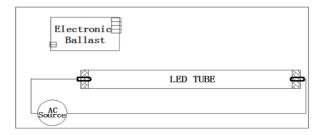
## **DIMENSIONS (Unit: mm)**



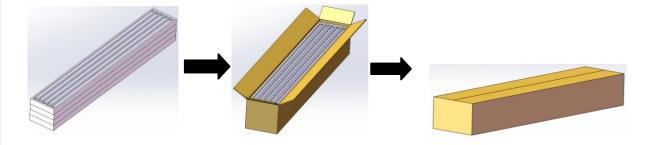
L1	L1	W=Width	H=Height
2384mm (93.86")	2368mm (93.2")	29mm (1.14")	33mm (1.3")

## **ELECTRICAL CONNECTION**

### Double-sided Power



## **PACKAGING INFORMATION**



Size	Packing Detail				
	L(mm)	W(mm)	H(mm)	PC/CTN	GW(Kg)
8FT	2460	190	210	20PCS	13