



LED 燈管 T8-F 系列

型號類別: T8-F

外殼用料半鋁半塑

LED Tube Conventional Series

Classification:T8-F

Aluminium Alloy + Plastic

Feature:

- Length Dimension: Standard size.
- Case material: Aluminum alloy + Plastic
- Driver: External Driver and Non-isolated
- On lighting: Transient to start
- Input voltage: AC110~240V 50/60Hz
- Light source: LED SMD2835 chip diode
- Shine: To product light not flashing
- LEDs Lifespan: 35,000hrs

LED Tube Figure



Characteristic Parameters:

型號 Model No.:	T8-F60-48A-10W		T8-F90-72A-14W		T8-F120-96A-18W		T8-F150-120A-24W	
尺寸 Dimension (L*Φ): Φ/Circular Type	600*26mm		900*26mm		1200*26mm		1500*26mm	
實際長度 Actual Length Size:	588mm		894mm		1198mm		1498mm	
鋁基板寬度 PCB width :	7mm		7mm		7mm		7mm	
輸入電壓 Input Voltage:	AC110V~240V 50/60Hz							
類型 LED Type:	SMD2835		SMD2835		SMD2835		SMD2835	
數量 LED Quantity:	48pcs		72pcs		96pcs		120pcs	
功率 System Power (W)	10W±1		14W±1		18W±1		24W±1	
光通亮 LED Flux (lm) / 燈罩 Frost cover	Transparent	Translucent	Transparent	Translucent	Transparent	Translucent	Transparent	Translucent
	1000lm ±5%	950lm ±5%	1400lm ±5%	1350lm ±5%	1800lm ±5%	1750lm ±5%	2400lm ±5%	2300lm ±5%
功率係數 Power Factor:	>0.95		>0.95		>0.95		>0.95	
色溫 Color Temperature (K)	2800K ±7% / 6500K ±8%		2800K ±7% / 6500K ±8%		2800K ±7% / 6500K ±8%		2800K ±7% / 6500K ±8%	
顯色指數 Color Rendering Index:	>80Ra		>80Ra		>80Ra		>80Ra	
發光角度 Illumination Angle:	120°		120°		120°		120°	
燈源壽命 LEDs Lifespan:	50000hrs		50000hrs		50000hrs		50000hrs	
環境溫度 Ambient Temperature (°C):	-20°C ~ 50°C		-20°C ~ 50°C		-20°C ~ 50°C		-20°C ~ 50°C	
認證 Certificate:	CE,RoHS, CQC, UL,IP20.							

Superiority (優勢):

- 採用台灣高亮度LED芯片光源, 抗震, 耐衝擊。  
Using high brightness LED chip imported from Taiwan Shock and impact resistant.
- 無熱輻射, 安全穩定, 可靠, 使用壽命長, 款式新穎。  
No thermal radiation, security and stability, reliable, long life and fashionable style.
- 響應快, 無頻閃, 眩光小, 點亮後瞬間達到全光通量輸出。  
Fast response, No flash, Low glare, Lightening instantly reach the luminous flux output.
- 採用優質擴光罩, 光色柔和, 出光率高  
Use the high quality frosted PC, Soft light and the high light extracting Rate.
- 節能高效, 比熒光燈節能70%。  
High efficiency and energy saving, Saved more than 70% power compare with conventional fluorescent light.

\*在本規格書裡如果您未能找或參數指標未能達到你的應用要求即未在本規格書裡表現出來請與我們聯絡。