

LED Tube -LifeMax



1. Energy-saving, up to 85%,.

Below is the comparison between traditional fluorescent tube and LED tube:

Flux	Comparison		Average period to consume each kWh power	
	12W LED tube equals to 40W fluorescent tube	12W LED tube		84
40W fluorescent tube			25	
9W LED tube equals to 36W fluorescent tube	9W LED tube		111	
	36W fluorescent tube		27	
6W LED tube equals to 20W fluorescent tube	6W LED tube		167	
	20W fluorescent tube		50	

2. Green. No application of Mercury; No pollution to environment; No generation of hearing, infrared, ultraviolet, and toxic gases; recycled

3. Long use life

The use life is 10 times more than fluorescent tube, up to 80,000-100,000 hours

4. Safety

Low voltage & current working (1.5-5V, 20-70mA); no heating generation

5. Recycled . The tube applied optical PC material that will be never damaged or broken, and could be reused

6. Easy installation

Direct “drop in” replacement for fluorescent tubes

Not need to change the fitting or alter the wiring.

7. No routine maintenance cost

8. Application in house, office, bank, school, advertising light box etc.

Electricity Characters:

Working Temp.	-20°C-45°C
Working Humidity	0-95%
Color Temperature	Warm White:4700-5800K
	Pure White: 7500K
Luminous Flux	1850-2800lm
Power	6W/9W/12W/15W
LED Q'ty	9W-98pcs; 15W-196pcs
Dimension (mm)	Φ 50*600mm
	Φ 50*1000mm
	Φ 50*1200mm
Power Supply	AC85-265V, 42Hz-67Hz
Color Coordinate	0.30X, 0.31Y
Color Rendering	85-150lmW
CRI	Ra: 90%
Power Factor	0.85
Glare	<15

