

- Clark U-Bend tube type T8 dual function which can work with specific ballast and without any ballast is an energy saving product as special replacement for traditional fluorescent T8 lamps.
- Designed to operate on existing all instant start ballast, rapid start ballast and programmed start ballast and emergency fixture with input voltage of AC120-277V, AC347V.
- Minimize labor and recycling costs.
- THD less than 20%, Power factor more than 0.90.
- Reduces energy consumption up to 40%.
- Stable lumens output for different ballast brand with different ballast factor.
- No UV emission.
- This tube can work with specific electronics ballast and also without any ballast.



**lighting  
facts**  
LED Product Partner



Model No.		ZY-T8-15W600U BIXX						
Rated Voltage		AC100-120VAC or AC100V-277V						
Rated working frequency		50-60HZ						
Rate power		16.5W MAX						
Power factor		0.90						
Type		Internal Driver						
Size (mm)		Φ26×600mm						
Light source		SMD 2835 (130 pcs)						
Luminous flux (lm)	CCT	3000K±300K	3500K±300K	4000K±300K	4500K±300K	5000K±300K	5500K±300K	6000K±300K
	Min	>1500	>1500	>1550	>1550	>1600	>1650	>1650
	Typical	1500	1500	1550	1550	1600	1650	1650
Lumen maintenance	suggested environmental temperature	-10℃~30℃						
	Light on	8 hours/day						
	3 years	≥80%						
	L70 Life time	50000 hours						
CRI:Ra		≥80						
Location of power supply		Built-in, One end connection and two ends connection						
UL Code		E358903 and E358956						
Beam angle		120°						
Thermal layer Material		6063 aluminum profile						
Certificates		cUL,UL,TUV MARK,SAA,C-TICK,ERP,CE,ROHS,REACH						
Warranty Period		5 years						
Weight		350 g						
Storage conditions		Relative humidity < 85% of indoor air ventilation, should not have corrosive gas , storage temperature -20℃-50℃						

### Item Details

- Model Name:ZY-T8-15W600U Bend Shape Magic Led Tube
- Wattage: 15W
- Life Span: 50000 Hours
- Weight: 360g
- Led Chip: 130 pieces of SMT 2835
- Power Factor: More than 0.90
- Efficiency:120 lm/W

