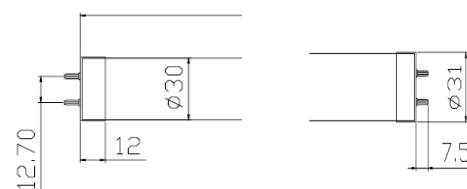
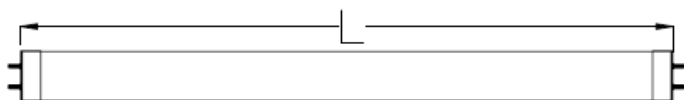
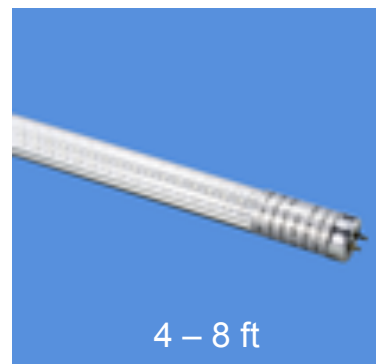


LED T-8 / T-10 / T-12 Replacement

Specifications

Base:	T8
Voltage:	AC 85-265V AC 100V-277V
Lighting Angle:	160 degrees
Lifespan:	50,000 hours
Operating Temp:	14° to 95°F, or -10° to 35°C
Color Temp:	
Warm White	2600°-3700°K
Natural White	4000°-4800°K
Day White	5000°-6500°K
Cool White	6500°-7500°K
Warranty:	3 years



Features

- Aluminum heat sink
- No Ultraviolet (UV) interference
- No Radio Frequency (RF) interference
- Patented heat sink & optical diffuser
- Longer life than incandescent & fluorescents
- Solid State Lighting (SSL)
- Vibration resistant
- Instant Start
- No ballast required
- Mercury free
- Wide voltage
- Constant current
- High shock
- Quiet, no noise
- No flickering

All products are ETL certified and in accordance with CE, UL and FCC testing standards.

GreenCircleLights Inc
70-40 137th Street
Flushing, NY 11367
Main: 917-817-3389
Sales: 917-373-3022



Technical Specifications

LED T-8 / T-10 / T-12 Replacement

	2 Foot (60 cm)	4 Foot (120 cm)	5 Foot (150cm)	6 Foot (180 cm)	8 Foot (240 cm)
Catalog No.	GCL-FTU-8W-001	GCL-FTU-15W-001	GCL-FTU-19W-001	GCL-FTU-22W-001	GCL-FTU-34W-001
Wattage	8	15	19	22	34
Replaces	25 watt T8 Fluorescent	32-45 watt T8 Fluorescent	60 watt T8 Fluorescent	60 watt T8 Fluorescent	120 watt T8 Fluorescent
Input voltage	AC 85V-265V	AC 100V-277V	AC 100V-277V	AC 100-277V	AC 100-277V
Light output (Lumens)	800LM	1600LM	2300LM	2700LM	3300LM
LED Count	180 LEDs	300 LEDs	360 LEDs	420 LEDs	600 LEDs
Lighting Angle	60° or 120 °				
LED Engine Manufacturer	CREE				
Lens Type	Clear or Frosted				
Color Temps Available	Warm White: 2600° - 3700° K / Natural White: 4000° - 4800°K Daylight White: 5000° - 6500° K / Cool White: 6500° - 7500°K				
Operating Temp	14° to 95°F or -10° to 35°C				
Base / Fitting Type	T8/T10/T12				
CRI	90 (Typical)				
Drive Type	Isolated and Constant				
Construction	Impact resistant plastic & Integrated heat sink				
Efficiency Rating	100LM/W	106.7LM/W	121.1LM/W	122.7LM/W	97.1LM/W
Lifespan- 70% Lumen MTBF	50,000 Hrs				
Power Factor	0.9	0.9	0.9	0.9	0.9
Safety Grade	IP64				
Warranty	3 Year				
Diameter	3cm				
Net Weight	0.21kg	0.46kg	0.59kg	0.74kg	0.88kg
Shipping Box Weight (kg)	0.565	0.97	1.17	1.475	1.789
Shipping Box Size (cm)	655*190*190	1260*190*190	1560*190*190	1860*190*190	2460*190*190
# per Shipping Box	25				