

High Brightness G13 T8 LED Tube Datasheet



Product benefits

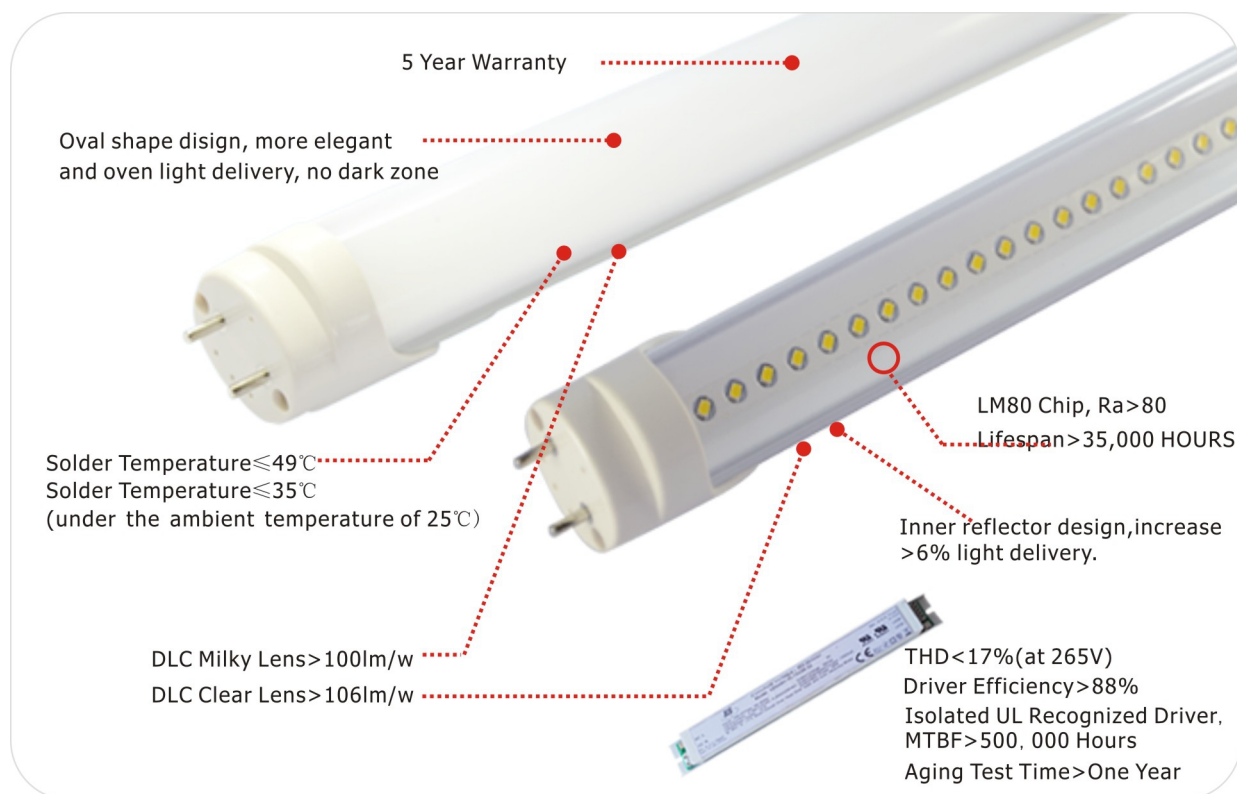
- Energy savings of up to 70% (compared to T8 fluorescent lamp on CCG)
- Maximum resistance to switching loads
- Correct operation even at low temperatures
- Instant 100 % light, no warm-up time
- Extremely break resistant thanks to aluminum heat sink and polycarbonate cover

Product features

- This product meets the standard of CE certification.
- With internal no-isolated power supply.
- Round and the elliptical tube are available.
- Use the most mature international well-known LED SMD3528 as the light source, which can ensure the led tube brightness and long lifetime, also can reduce the light decay.
- Use the high quality aluminum PCB for LED's better heat dissipation.
- High-grade PC cover with nice light transmittance(> 95%), Transparent PC cover and frosted PC cover are available.
- 180 degrees beam angle makes the lighting effect better.
- CRI(standard products)>70, it can be over 80 if required.
- Ambient temperature: -20°C-40°C, surface temperature: 42°C-45°C
- No mercury, lead or other hazardous materials; no radiation, no electromagnetic radiation, no frequency flash, instant startup, no hurting eyes.



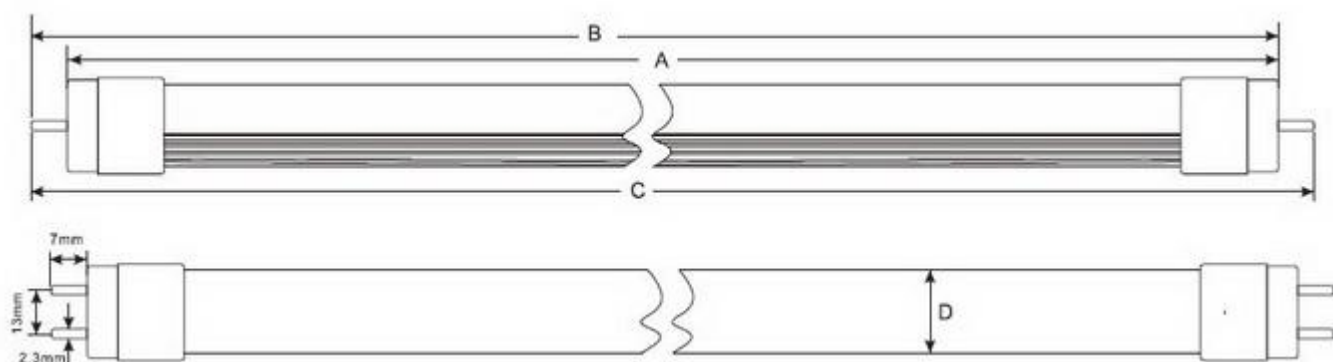
Product datasheet



Technical data

Product Name	Refined LED Tube
Power	8W / 12W / 15W / 18W / 20W
LED Type	SMD3528
Input Voltage	AC85-265V 50/60Hz
CRI	Ra70 or Ra80
CCT	2800-3200K / 4000-4750K / 5500-6500K
Beam Angle	120°
Material	PC Cover + Aluminum Tube + Aluminum PCB
Applications	Hotels; Conference; Offices; Factories; Hospitals; Supermarket

Product Dimension



Standard Length	Dimension(mm)			
	A(max)	B(max)	C(max)	D(max)
600	590	597	604	26
1200	1199	1206	1213	
1500	1500	1507	1514	

References/Links

For further products and actual information concerning LED lamps see

www.hotenda.com

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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