



Application

- Widely used Indoor Lighting, Office, Walkway, Corridor, Parking Area, Factory, Mall and Etc.

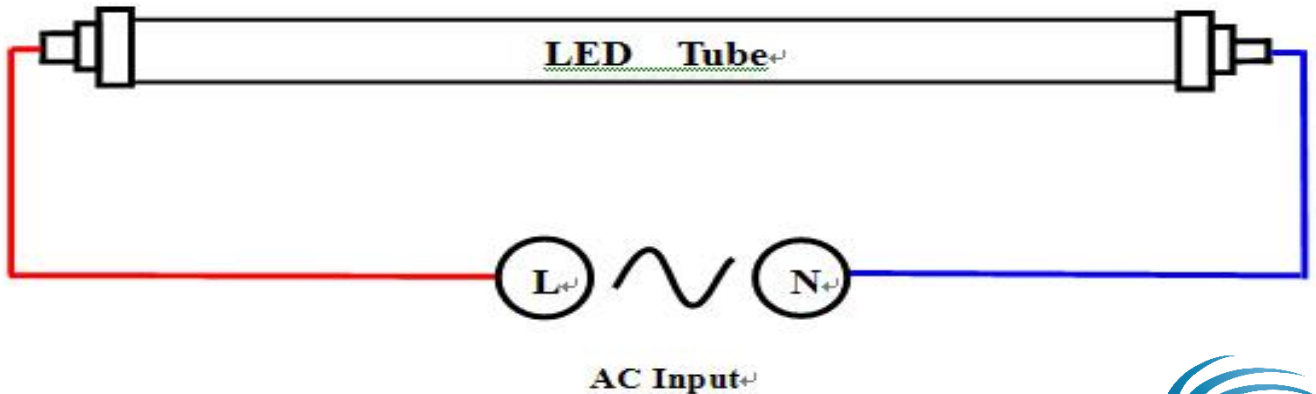
Product Description

- Plastic (PC) Tube ~ High transparent ratio, uniform light beam, safety and no electric shock.
 - Customized Plastic Frosted housing, resist high impact, soft lighting, no glare.
 - Good heat dissipation and Long lifespan.
 - Elegant appearance, fashionable, easy installation.
 - Rational construction & better structural strength, ensure no damage during transportation.
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| ✓ Products compliance with international safety standards with protective circuit. | ✓ High CRI ≥ 80 Ra |
| ✓ Certified CE, EMI, EMC, LVD, RoHS. | ✓ High Lumens output ≥ 2500 Lm. |
| ✓ High insulation, No interference from the power grid environment and safety. | ✓ THD $< 15\%$ |
| ✓ Pass 2KV anti surge test (IEC500V), no longer subject to the unstable power grid and light strike. | ✓ High Efficiency $\geq 90\%$ |
| ✓ Special encapsulating LED chip and thermal dispatching design, low lumen decay, colour temperature consistent. | ✓ High Power Factor ≥ 0.95 . |
| | ✓ Long Lifespan ≥ 40000 hours. |
| | ✓ Wide beam angle 210° |
| | ✓ Green environmental protection, lead-free material meet the requirements of ROHS. |

Model & Specification

Model	LED-T8G13-P08-BA210	LED-T8G13-P16-BA210
Input Voltage	AC 170 ~ 260V	AC 170 ~ 260V
Frequency	50/60Hz	50/60Hz
Operating Current	0.04A	0.09A
Power Rating	8 ± 1W	16 ± 1W
Power Factor	> 0.95	> 0.95
CRI	> 80 Ra	> 80 Ra
Operating Temp	- 20° + 50°	- 20° + 50°
Luminous Flux	≥ 1250 LM	≥ 2500 LM
Color	6500K	6500K
Lamp Socket	G13	G13
Length (exclude PIN)	595mm	1195mm
Tube Diameter	25.4mm	25.4mm
Lighting Source	SMD 2835 LED	SMD 2835 LED
Cover option	Frost	Frost
Beam Angel	210°	210°
Material	PC/AL	PC/AL
Life span	> 40000Hrs	> 40000Hrs
Energy Saving	≥ 60%	≥ 60%
Certification	CE EMC, LVD, RoHS	CE EMC, LVD, RoHS
Qty / Carton	25pcs	25pcs

Installation Guide



Remarks:

Detail and specification are current at the time of publication but may be changed without prior notice

