



Application

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

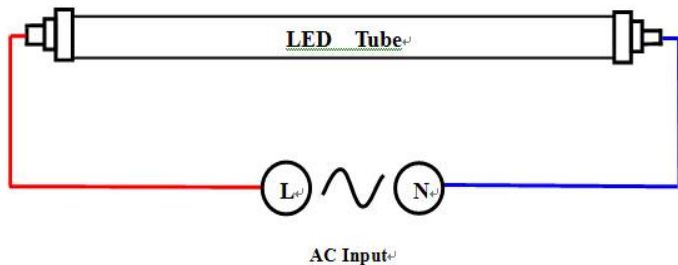
Product Description

- Plastic (PC) Tube & ALI ~ 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 ≥ 82 Ra |
| ✓ Certified CE, EMI, EMC, LVD, RoHS. | ✓ High Lumens output ≥ 2160 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 150° |
| | ✓ Green environmental protection, lead-free material meet the requirements of ROHS. |

Model & Specification

Model	LED-T8G13-P09-ALP-MS	LED-T8G13-P18-ALP-MS
Input Voltage	AC 85 ~ 265V	AC 85 ~ 265V
Frequency	50/60Hz	50/60Hz
Operating Current	0.04A	0.09A
Power Rating	9 ± 1W	18 ± 1W
Power Factor	> 0.95	> 0.95
CRI	> 82 Ra	> 82 Ra
Operating Temp	- 20° + 50°	- 20° + 50°
Luminous Flux	≥ 1080 LM	≥ 2160 LM
Color	3000K / 6500K	3000K / 6500K
Lamp Socket	G13	G13
Length (exclude PIN)	600mm	1200mm
Tube Diameter	25.4mm	25.4mm
Lighting Source	SMD 2835 LED	SMD 2835 LED
Cover option	Frost	Frost
Beam Angel	270°	270°
Material	PC/AL	PC/AL
Life span	> 30000Hrs	> 30000Hrs
Energy Saving	≥ 60%	≥ 60%
Certification	CE EMC, LVD, RoHS	CE EMC, LVD, RoHS
Warranty	2 Year	2 Year
Qty / Carton	25pcs	25pcs

Installation Guide



Tube With Motion Sensor



Remarks:

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

