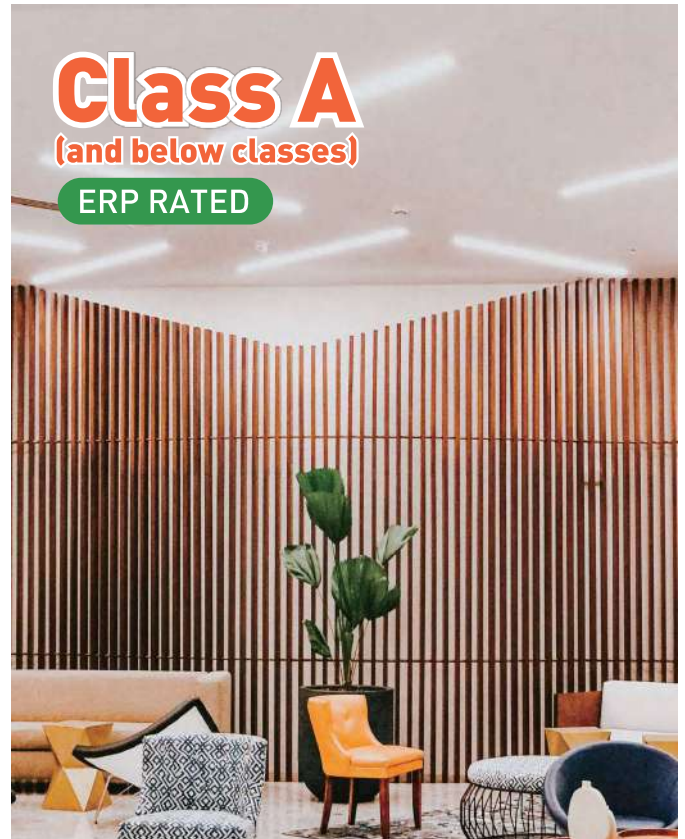


LED Tube

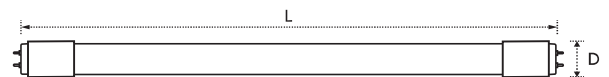
T8 LED Tube



01

Features :

- Optional Glass / PC / NANO Housing
- Optional End Caps
- Single Sided Input



G13



No Flicker



Ra80
90/97



25000h



S:180-265V
U:85-265V



For Indoor



320°



0.5/0.9

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B102	Φ26*590	8W/9W/12W Class A: 6W	18W	100-210 lm/W	3000K-6500K	25	62.5x17x17.5
XGYT8B103	Φ26*895	12W Class A: 9W	30W	100-210 lm/W	3000K-6500K	25	93.5x17x17.5
XGYT8B104	Φ26*1199	16W/18W Class A: 12W	36W	100-210 lm/W	3000K-6500K	25	123.5x17x17.5
XGYT8B105	Φ26*1499	22W/24W/28W Class A: 17W	58W	100-210 lm/W	3000K-6500K	25	153.5x17x17.5
XGYT8B106	Φ26*1764	32W	75W	100-210 lm/W	3000K-6500K	25	184x17x17.5
XGYT8B108	Φ26*2374.3	36W	100W	100-210 lm/W	3000K-6500K	25	250x17x17.5

☒ Lumen Efficacy is Customizable

LED Tube

T8 LED ALU+PC Tube (General)



02

Optional Rotatable Caps



G13



R17D



FA8



G13



No Flicker



Ra80
90/97



30000h



S:180-265V
U:85-265V



For Indoor



160°



0.5/0.9

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B202	Φ26*590	9W/10W	18W	80-160 lm/W	3000K-8000K	25	63*20*20
XGYT8B203	Φ26*895	12W	30W	80-160 lm/W	3000K-8000K	25	94*20*20
XGYT8B204	Φ26*1199	18W/20W	36W	80-160 lm/W	3000K-8000K	25	124*20*20
XGYT8B205	Φ26*1499	22W/24W	58W	80-160 lm/W	3000K-8000K	25	154*20*20
XGYT8B206	Φ26*1764	32W	75W	80-160 lm/W	3000K-8000K	25	184*20*20
XGYT8B208	Φ26*2473	36-40W	100W	80-160 lm/W	3000K-8000K	25	242*20*20

☒ Lumen Efficacy is Customizable

LED Tube



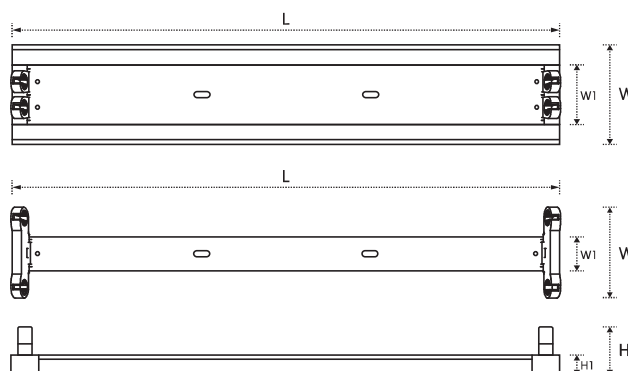
T8 Tubes & Fixtures in (Shrink-Packaging)



03

Features :

- ☒ Hot Seller in Supermarkets of South-East Asia (Thailand & Philippines)
- ☒ Easy to Setup by Direct Wiring to AC Supply
- ☒ Single End and Double End Power Input Available
- ☒ Reflector Model and Inter-connectable Model Available
- ☒ Simple and Appealing Packaging Style, Good Protection to Tubes



CB CE ErP 

V8 Tube Fixture

(Suitable For Magnetic Ballast)

Model No. 产品规格	Dimension LxWxH, mm	Rated Power 额定功率	Thickness 金属厚度
XGY-T8-V820	600*50*63(28)	1*18W	0.25mm
XGY-T8-V830	900*50*63(28)	1*30W	0.25mm
XGY-T8-V840	1200*50*63(28)	1*36W	0.25mm
XGY-T8-DV820	600*83*63(28)	2*18W	0.25mm
XGY-T8-DV830	900*83*63(28)	2*30W	0.25mm
XGY-T8-DV840	1200*83*63(28)	2*36W	0.25mm

☒ Lamp Base Height: 35mm

V8 Tube Fixture + Reflector

(Suitable For Ballast)

Model No. 产品规格	Dimension LxWxH, mm	Rated Power 额定功率	Thickness 金属厚度
XGY-T8-SZM6	600*125(50)*66(31)	1*18W	0.25mm
XGY-T8-SZM9	900*125(50)*66(31)	1*30W	0.25mm
XGY-T8-SZM12	1200*125(50)*66(31)	1*36W	0.25mm
XGY-T8-DZM6	600*163(83)*66(31)	2*18W	0.25mm
XGY-T8-DZM9	900*163(83)*66(31)	2*30W	0.25mm
XGY-T8-DZM12	1200*163(83)*66(31)	2*36W	0.25mm

☒ Lamp Base Height: 35mm

Single / Double Tube Fixture

(Suitable For Direct AC Input)



Model No. 产品规格	Dimension LxWxH(mm)	Rated Power 额定功率	Thickness 金属厚度
XGY-T8-SPM6	600*33*49(14)	1*18W	0.2mm
XGY-T8-SPM9	900*33*49(14)	1*30W	0.2mm
XGY-T8-SPM12	1200*33*49(14)	1*36W	0.2mm
XGY-T8-SPM15	1500*33*49(14)	1*58W	0.2mm
XGY-T8-SPM6F	600*74(33)*49(14)	2*18W	0.2mm
XGY-T8-SPM9F	900*74(33)*49(14)	2*30W	0.2mm
XGY-T8-SPM12F	1200*74(33)*49(14)	2*36W	0.2mm

☒ Lamp Base Height: 35mm

Cap Folding Single Tube Fixture

(Suitable For Direct AC Input)



Model No. 产品规格	Dimension LxWxH(mm)	Rated Power 额定功率	Thickness 金属厚度
XGY-T8-DPM6A	600*34*51(16)	1*18W	0.2mm
XGY-T8-DPM9A	900*34*51(16)	1*30W	0.2mm
XGY-T8-DPM12A	1200*34*51(16)	1*36W	0.2mm
XGY-T8-DPM6B	600*34*51(16)	1*18W	0.3mm
XGY-T8-DPM9B	900*34*51(16)	1*30W	0.3mm
XGY-T8-DPM12B	1200*34*51(16)	1*36W	0.3mm

☒ Lamp Base Height: 35mm

V3 Tube Fixture

(Suitable For Electronic Ballast)



Model No. 产品规格	Dimension LxWxH(mm)	Rated Power 额定功率	Thickness 金属厚度
XGY-T8-V320	600*40*59(24)	1*18W	0.3mm
XGY-T8-V330	900*40*59(24)	1*30W	0.3mm
XGY-T8-V340	1200*40*59(24)	1*36W	0.3mm
XGY-T8-V320A	600*40*59(24)	1*18W	0.25mm
XGY-T8-V330A	900*40*59(24)	1*30W	0.25mm
XGY-T8-V340A	1200*40*59(24)	1*36W	0.25mm
XGY-T8-V320FA	600*74(40)*59(24)	2*18W	0.25mm
XGY-T8-V330FA	900*74(40)*59(24)	2*30W	0.25mm
XGY-T8-V340FA	1200*74(40)*59(24)	2*36W	0.25mm

☒ Lamp Base Height: 35mm

V3 Tubes Fixture + Reflector

(Suitable For Electronic Ballast)



Model No. 产品规格	Dimension LxWxH(mm)	Rated Power 额定功率	Thickness 金属厚度
XGY-T8-V320AR	600*125(40)*59(24)	1*18W	0.25mm
XGY-T8-V330AR	900*125(40)*59(24)	1*30W	0.25mm
XGY-T8-V340AR	1200*125(40)*59(24)	1*36W	0.25mm
XGY-T8-V320FAR	600*125(40)*59(24)	2*18W	0.25mm
XGY-T8-V330FAR	900*125(40)*59(24)	2*30W	0.25mm
XGY-T8-V340FAR	1200*125(40)*59(24)	2*36W	0.25mm

☒ Lamp Base Height: 35mm

04

Inter-connectable Single Tube Fixture

(Suitable For Direct AC Input)



Model No. 产品规格	Dimension LxWxH(mm)	Rated Power 额定功率	Thickness 金属厚度
XGY-T8-SPM6A	600*33*49(14)	1*18W	0.2mm
XGY-T8-SPM9A	900*33*49(14)	1*30W	0.2mm
XGY-T8-SPM12A	1200*33*49(14)	1*36W	0.2mm

☒ Lamp Base Height: 35mm

Broad Base Double Tubes Fixture

(With or Without Reflector)



Model No. 产品规格	Dimension LxWxH(mm)	Rated Power 额定功率	Thickness 金属厚度
XGY-T8-OP6	600*83*66(31)	2*18W	0.3mm
XGY-T8-OP9	900*83*66(31)	2*30W	0.3mm
XGY-T8-OP12	1200*83*66(31)	2*36W	0.3mm
XGY-T8-OP6Z	600*163(31)*66(31)	2*18W	0.3mm
XGY-T8-OP9Z	900*163(31)*66(31)	2*30W	0.3mm
XGY-T8-OP12Z	1200*163(31)*66(31)	2x36W	0.3mm

☒ Lamp Base Height: 35mm

LED Tube



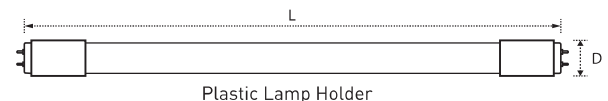
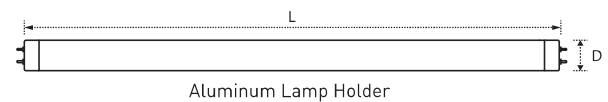
T5 LED Tubes (Internal Driver)



05

Features :

- High Quality SMD 2835 Chips of Optional Light Efficacy & CCT
- Internal Driver, Single or Double End Input No Light Flickering IC Driver
- High Transmission Glass & PC of Good Diffusion
- High Quality G5 Aluminum / PC Caps
- Lifetime of 25,000 Hrs. With 2 Years Warranty



CE CB  ErP



G5



No Flicker



Ra80
90/97



25000h



S:180-265V
U:85-265V



For Indoor



320°



0.5/0.9

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT5B301ID-E5	Φ16*288	5W	8W	80-160 lm/W	3000K-8000K	25	33.6*22.5*22.5
XGYT5B302ID-E9	Φ16*549	9W	14W	80-160 lm/W	3000K-8000K	25	59.6*22.5*22.5
XGYT5B303ID-E12	Φ16*849	12W	21W	80-160 lm/W	3000K-8000K	25	89.6*22.5*22.5
XGYT5B304ID-E18	Φ16*1149	18W	28W	80-160 lm/W	3000K-8000K	25	119.6*22.5*22.5
XGYT5B305ID-E22	Φ16*1449	22W	35W	80-160 lm/W	3000K-8000K	25	149.6*22.5*22.5

LED Tube

DMX LED Tube



06



G13



No Flicker



25000h



S: AC180-265V
U: 85-265V



For Indoor



320°



0.5

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Color Temp. 色温	Body Material 材质	Input Method 输入方式	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B104	Φ26*1199	14W	RGB	Milk Glass / PC / NANO	Single/Double Sided	25	62.5*17*17.5

LED Tube

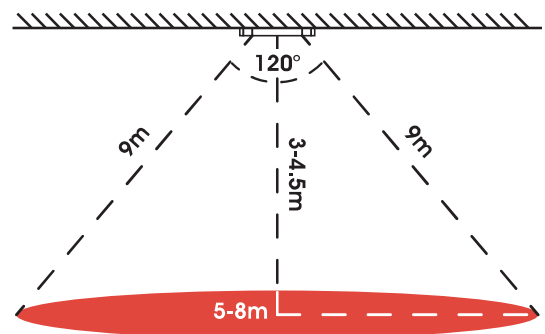
T8 Microwave Motion Sensor LED Tube



07

Features :

- ❑ Recommended Installation height of 3-4.5m with sensor radius of 5-8m
- ❑ Triggered Instant Start with Customizable Sleep Time (Standard 45s, max 3 mins)
- ❑ Sleeping Brightness Customizable (Standard 3W, 1-10W Feasible)
- ❑ High Frequency Sensor Module of High Sensitivity to Human Body
- ❑ Sleeping Setting Allows Energy Saving up to 95%



CE CB  ErP



G13



No Flicker



Ra70/80



25000h



S:180-265V
U:85-265V



For Indoor



320°



0.5/0.9

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B102MS-E9	Φ26*590	9W	18W	80-160 lm/W	3000K-8000K	25	62.5*17*17.5
XGYT8B104MS-E18	Φ26*1199	18W	36W	80-160 lm/W	3000K-8000K	25	123.5*17*17.5
XGYT8B105MS-E22	Φ26*1499	22W	58W	80-160 lm/W	3000K-8000K	25	153.5*17*17.5

❑ Lumen Efficacy is Customizable

LED Tube



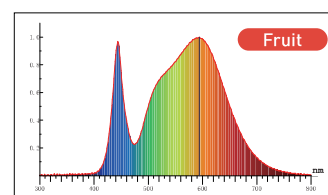
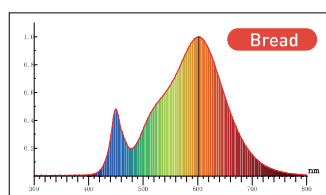
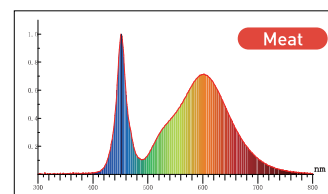
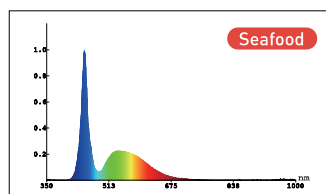
T8 Fresh Food Lighting LED Tube



08

Features :

- ✗ Different Models for Fresh Meat, Fish, Vegetables and Bread
- ✗ Use High Quality LED Chips of Specific Light to Improve Color of Fresh Food
- ✗ Improved Color Rendering and Modified Spectrum to Visually Enhance Food Color
- ✗ Optional No Pin-Hole End Cap Design, Stands Low Temperature of Fridge



G13



No Flicker



Ra80
90/97



25000h



S:180-265V
U:85-265V



For Indoor



320°



0.5/0.9

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B102FF-E9	Φ26*590	9W	18W	90-100 lm/W	25	62.5*17*17.5
XGYT8B103FF-E12	Φ26*895	12W	30W	90-100 lm/W	25	93.5*17*17.5
XGYT8B104FF-E18	Φ26*1199	18W	36W	90-100 lm/W	25	123.5*17*17.5
XGYT8B105FF-E22	Φ26*1499	22W	58W	90-100 lm/W	25	153.5*17*17.5

✗ Lumen Efficacy is Customizable

LED Tube



T8 Mosquito LED Tube



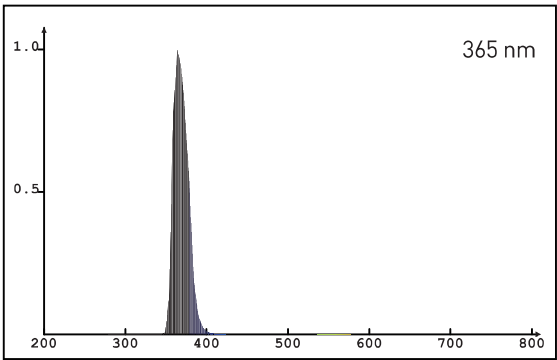
Clear Glass Body
Optional Milky Glass LED Model

09

Apply to



LED UVA Spectrum



CE CB INMETRO RoHS ErP



G13



No Flicker



CRI UVA



25000h



S:180-265V
U: 85-265V



For Indoor



320°



0.5/0.9

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B101UVA-E7	Φ26*331	7W	10W	UVA	UVA	25	36.5*17*17.5
XGYT8B102aUVA-E8	Φ26*437	8W	15W	UVA	UVA	25	47.5*17*17.5
XGYT8B102UVA-E9	Φ26*590	9W	18W	UVA	UVA	25	62.5*17*17.5
XGYT8B103UVA-E12	Φ26*895	12W	30W	UVA	UVA	25	93.5*17*17.5
XGYT8B104UVA-E18	Φ26*1199	18W	36W	UVA	UVA	25	123.5*17*17.5

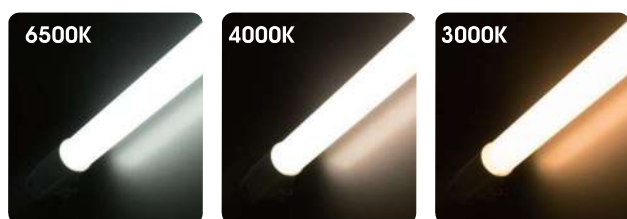
LED Tube



CCT & Power Adjustable LED Tube (Switching Control)

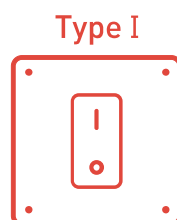


10

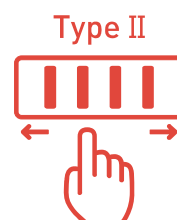


Switch Control, CCT & Power Double Switch
Single CCT / Power Switch

Support 3000K | 4000K | 6500K 3 Color Temperatures



Home Switch
CCT Control



Slide Switch
(Backside of Endcap)



G13



No Flicker



Ra80
90/97



25000h



S:180-265V
U:85-265V



For Indoor



320°



0.5

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Total Lumen 光通量	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B102CCT-E9 (3CCT)	Φ26*590	9W	18W	1350/945/675lm (100/70//50%)	3000K/4000K/6500K	25	62.5*17*17.5
XGYT8B104CCT-E18 (3CCT)	Φ26*1199	18W	36W	2700/1890/1350lm (100/70//50%)	3000K/4000K/6500K	25	123.5*17*17.5
XGYT8B105CCT-E22 (3CCT)	Φ26*1499	22W	58W	3300/2310/1650lm (100/70//50%)	3000K/4000K/6500K	25	153.5*17*17.5

Remark: Total Lume is based on 150lm/W, customization is possible.

LED Tube



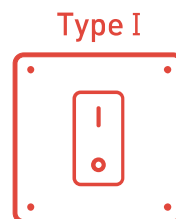
T8 Dimmable LED Tube (Switching Control | Dimmer Control)



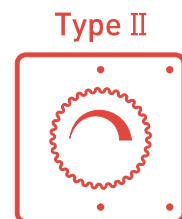
11



Switch Control Support 20% | 50% | 100%
3 level of brightness without dimmer.



20% / 50% / 100%
Switching Control



0-100%
Dimmer Control

CE CB RoHS ErP



G13



No Flicker



Dimmable
Option



Ra80
90/97



25000h



S:180-265V
U:85-265V



For Indoor



320°



0.5

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B102DIM-E9 (SDIM)	Φ26*590	9W	18W	80-160 lm/W (0-100%) [20 50 100%]	3000K-8000K	25	62.5*17*17.5
XGYT8B104DIM-E18 (SDIM)	Φ26*1199	18W	36W	80-160 lm/W (0-100%) [20 50 100%]	3000K-8000K	25	123.5*17*17.5
XGYT8B105DIM-E22 (SDIM)	Φ26*1499	22W	58W	80-160 lm/W (0-100%) [20 50 100%]	3000K-8000K	25	153.5*17*17.5

✕ Lumen Efficacy is Customizable

LED Tube

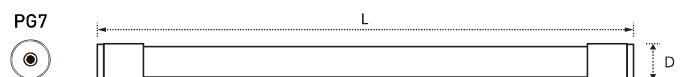
T8 Waterproof LED Tubes (IP65)



12

Features :

- ☒ Integrated Water-proof PC End Caps to Achieve IP65 Protection Level
- ☒ Can Fit with Glass / PC / Nano Tubes
- ☒ Optional Connection Wire Length and Different Plugs
- ☒ Single End Input, No Light Flickering IC Driver
- ☒ Suitable for Damp Environment



CE CB INMETEC RoHS ErP



No Flicker



Ra80



25000h



S:180-265V
U:85-265V



For Outdoor



320°



0.5/0.9

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B102IP-E9 [XGYT8B70]	Φ26*590	9W	18W	80-160 lm/W	3000K-8000K	25	Cable Length Dependent
XGYT8B103IP-E12 [XGYT8B70]	Φ26*895	12W	30W	80-160 lm/W	3000K-8000K	25	Cable Length Dependent
XGYT8B104IP-E18 [XGYT8B70]	Φ26*1199	18W	36W	80-160 lm/W	3000K-8000K	25	Cable Length Dependent
XGYT8B105IP-E22 [XGYT8B70]	Φ26*1499	22W	58W	80-160 lm/W	3000K-8000K	25	Cable Length Dependent

☒ Lumen Efficacy is Customizable

LED Tube



T8 Emergency Lighting LED Tube



- ✘ Glass Tube Use an External Emergency Driver of Dimension 190(L)*40(W)*30(H)mm of V-0 Housing
 - External Battery Fully Charged in 24 Hrs. Support Emergency For 90(24W)-120 (20W) mins
 - External NI-CD Battery Output at DC 12V with Charging Capacity of 4000mAh
- ✘ Aluminum Tube could Work with Internal Battery & Driver
 - Internal Battery Fully Charged in 8 Hrs. Support Emergency For 60 (3W) mins
 - Internal NI-CD Battery Output at DC 3.7V with Charging Capacity of 1400mAh
- ✘ Emergency Backed Lighting Efficacy Can Be Customized (20-90%)

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CE CB  ErP



G13



No Flicker



Ra80



20000h



U:85-265V



For Indoor



320°/160°



0.9

Glass

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B102EL-E9 (External Driver & Battery)	Φ26*590	9W	18W	80-160 lm/W	3000K-8000K	25	62.5*17*17.5
XGYT8B103EL-E12 (External Driver & Battery)	Φ26*895	12W	30W	80-160 lm/W	3000K-8000K	25	93.5*17*17.5
XGYT8B104EL-E18 (External Driver & Battery)	Φ26*1199	18W	36W	80-160 lm/W	3000K-8000K	25	123.5*17*17.5
XGYT8B105EL-E22 (External Driver & Battery)	Φ26*1499	22W	58W	80-160 lm/W	3000K-8000K	25	153.5*17*17.5

✘ Lumen Efficacy is Customizable

ALU+PC

Model No. 产品规格	Dimension DxL(mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT8B202EL-E9 (Internal Driver & Battery)	Φ26*590	9W	18W	80-160 lm/W	3000K-8000K	25	63*20*19.5
XGYT8B203EL-E12 (Internal Driver & Battery)	Φ26*895	12W	30W	80-160 lm/W	3000K-8000K	25	94*20*19.5
XGYT8B204EL-E18 (Internal Driver & Battery)	Φ26*1199	18W	36W	80-160 lm/W	3000K-8000K	25	124*20*19.5
XGYT8B205EL-E22 (Internal Driver & Battery)	Φ26*1499	22W	58W	80-160 lm/W	3000K-8000K	25	154*20*19.5

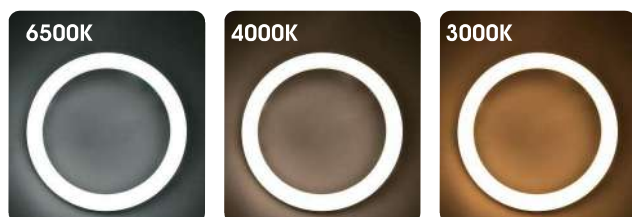
✘ Lumen Efficacy is Customizable

LED Tube

LED T9 Circular Lamp



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Slide Switch
CCT Control

Switch Control, CCT Controllable

Support 3000K | 4000K | 6500K 3 Color Temperatures



CB CE ErP  



No Flicker



Ra80



25000h



S: 180-265V
U: 85-265V



For Indoor



110°



0.5/0.9

Model No. 产品规格	Dimension LxDxD ₁ (mm)	Rated Power 额定功率	Power EqV. 替换功率	Lumen Efficacy 光效	Color Temp. 色温	Body Material 材质	Pins 针脚	PCS/CTN 装箱数量	CTN MEAS. 装箱尺寸(cm)
XGYT9-LCIR-E9	Φ30*225*165	JP:9W EU:15W	30W	100-150 lm/W	3000K-6500K (DIP CCT Option)	PC	G10q 4 pins	10	24.5*38*25.5
XGYT9-LCIR-E12	Φ30*298*238	JP:12W EU:19W	32W	100-150 lm/W	3000K-6500K (DIP CCT Option)	PC	G10q 4 pins	10	31.6*38*32.8
XGYT9-LCIR-E16	Φ30*373*313	JP:16W EU:24W	40W	100-150 lm/W	3000K-6500K (DIP CCT Option)	PC	G10q 4 pins	10	39.1*38*40.3
XGYT9-LCIR-E24	Φ30*400*340	EU:24W	40W	100-150 lm/W	3000K-6500K (DIP CCT Option)	PC	G10q 4 pins	10	42.1*38*43.3

 Lumen Efficacy is Customizable

Tube Material

Body Material

B10 = Glass Body + PC Caps

B20 = ALU Housing + PC Cover

B30 = Glass Body + Alu Caps

B40 = Clear Glass

B50 = Glass with Shatterproof Film

B70 = PC Body

B80 = Nano Body



Glass Body



ALU Housing



Clear Glass



Shatterproof Film



PC Body



Nano Body

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Cap Option

PC Cover



G13R (Rotatable)



G13



R17D



FA8

PC Caps



PC (Thai Model)



PC (Long)



PC (Standard)



PC (Short)

Alu Caps



Alu (Short)



Alu (Stair Short)



Alu (Stair Long)



Alu (Stair Golden)

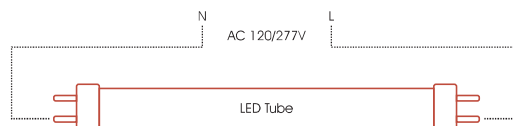
Circuit Diagram

US Standard

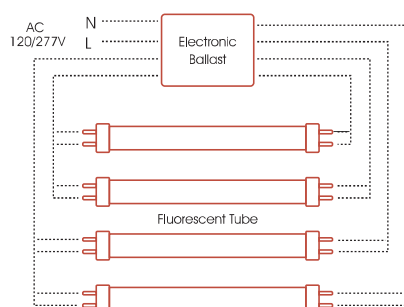
Type B-Single Ended Input



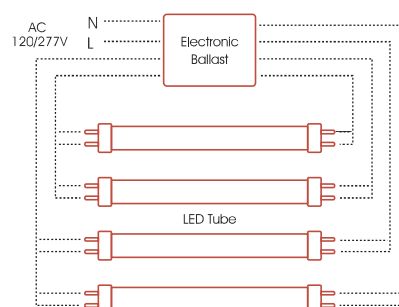
Type B-Double Ended Input



Type A



※ Before

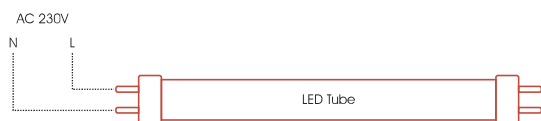


※ After

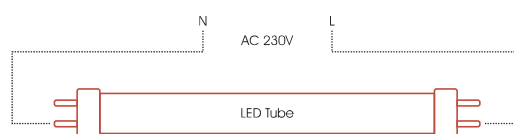
16

EU Standard

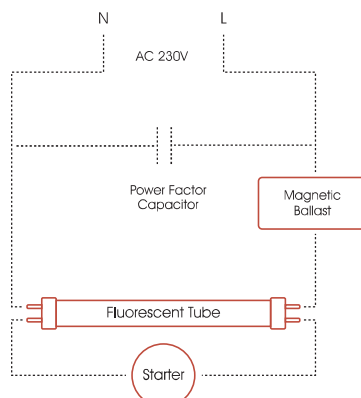
Single Ended Input



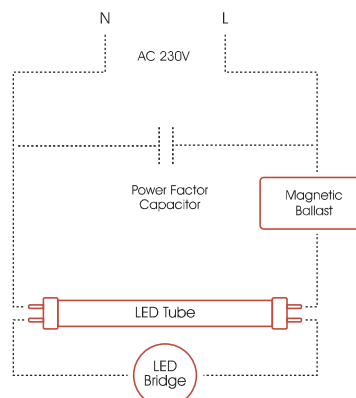
Double Ended Input



Ballast Compatible



※ Before



※ After