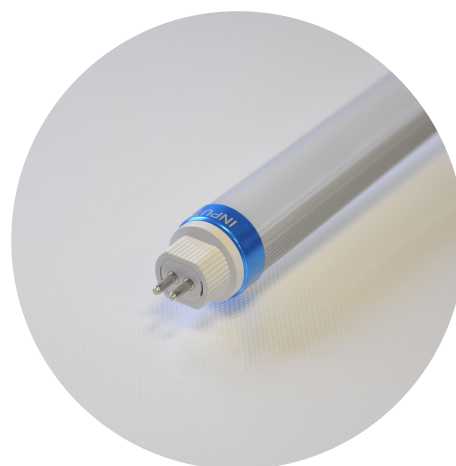
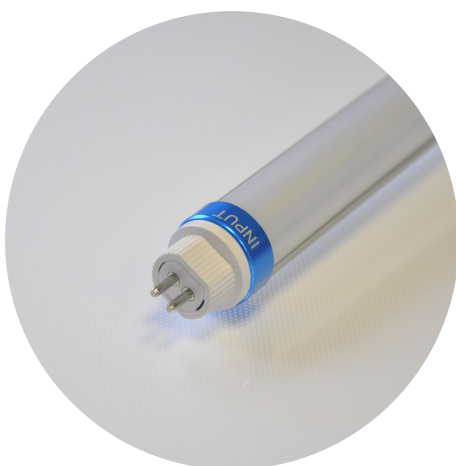




NAME: LED T5 Tube

P/N: GP-T5-P02-XXW

Advantage

- CE、RoHS certificate
- Warm / Natural / Cool / Cold white
- IP44 Waterproof Rating
- High lumens, 150lm/W.
- Internal driver, input voltage AC100-240V 50-60Hz
- No UV or IR in the beam.
- Directly install on the existing T5 fixture.
- Energy saving, long service life.
- OEM service available. Laser print customer LOGO and customer exclusive label.
- Green and eco-friendly without mercury.



Application

Widely used in home, supermarket, parking lot, hispital, school, etc.

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Product Specifications				
Product name	LED T5 Tube			
Light Type	Tube Light			
Technical Characteristic				
Cover	Frosted+Strip			
Color temperature	2700-6500K			
CRI	70/80			
Lumen Efficacy	145-155 LM/W			
Viewing Angle	120 Degree			
Input Voltage	AC100-240V 50/60Hz			
PFC	>90%			
Waterproof Rating	IP44			
Product Parameters				
GP-T5-P02-9W	563*Φ22mm	96 LEDs	1305-1395LM	72*25*25cm/10.3KG/56pcs
GP-T5-P02-14W	863*Φ22mm	152 LEDs	2030-2170LM	102*25*25cm/12.6KG/56pcs
GP-T5-P02-18W	1163*Φ22mm	208 LEDs	2610-2790LM	132*25*25cm/15KG/56pcs
GP-T5-P02-22W	1163*Φ22mm	208 LEDs	3190-3410LM	132*25*25cm/15KG/56pcs
GP-T5-P02-26W	1463*Φ22mm	288 LEDs	3770-4030LM	165*25*25cm/19.5KG/56pcs
GP-T5-P02-30W	1463*Φ22mm	288 LEDs	4350-4650LM	165*25*25cm/19.5KG/56pcs
Materials				
LED Brand	EPISTAR			
LED Type	SMD2835			
Housing	PC+AL			
Housing color	White+Blue			
Others				
Operating Temperature	-20℃ TO 45℃			
Operating Humidity	20%-70% RH			
Storage Temperature	-30℃ TO 80℃			
Storage Humidity	10%-75% RH			
Application	Indoor			
Safety Certification	CE、RoHS			
Warranty Time	5 Years			

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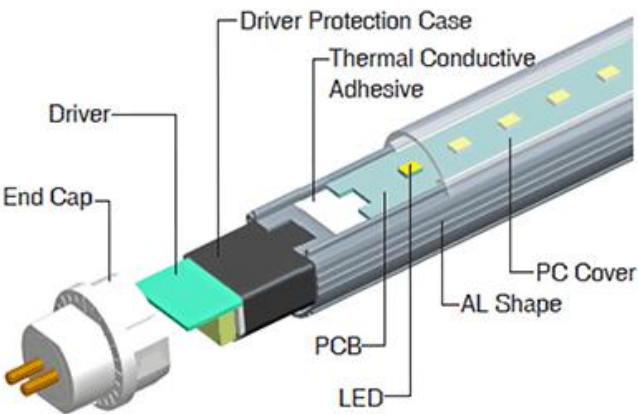
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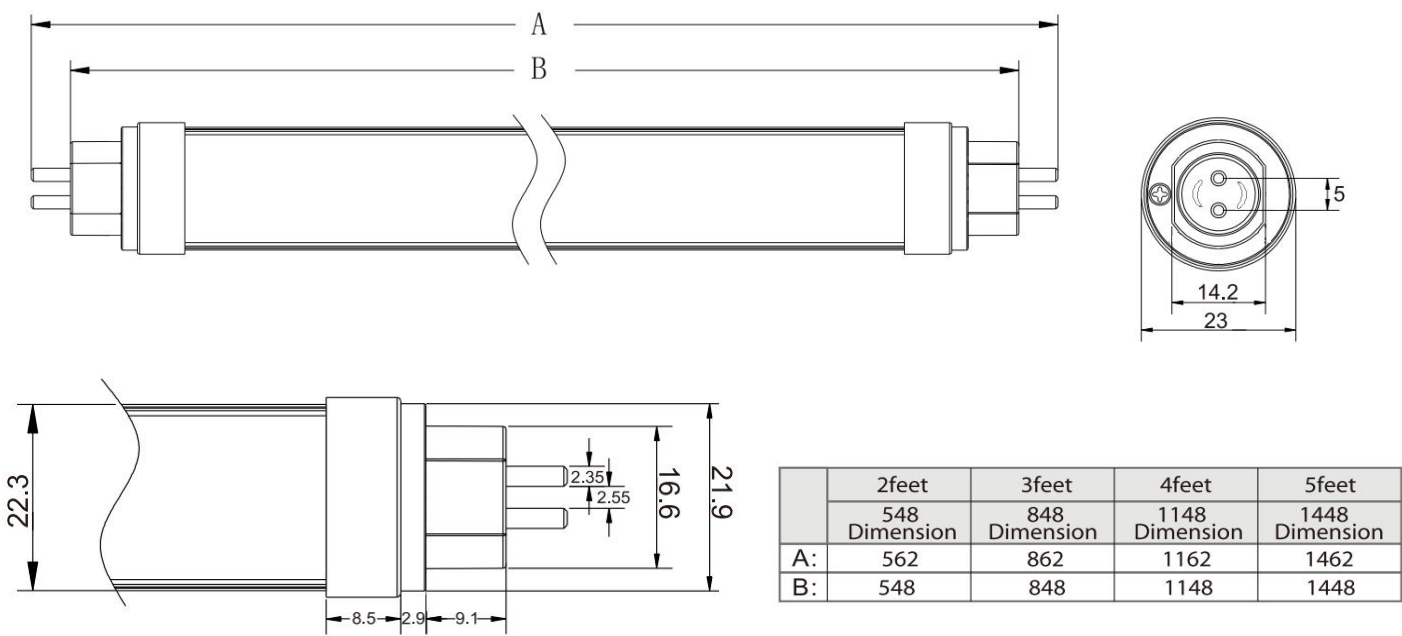
Tube Structure

- 1. Frosted PC cover,light is soft and uniform, safe to eyes.
- 2. Aluminium alloy shape,good heat dissipation.
- 3. 32LM Epistar chip,high lumens.
- 4. Internal driver,easy to installation.
- 5. G5 fixed or rotating end cap is available.

LED T5 Tube - Structure

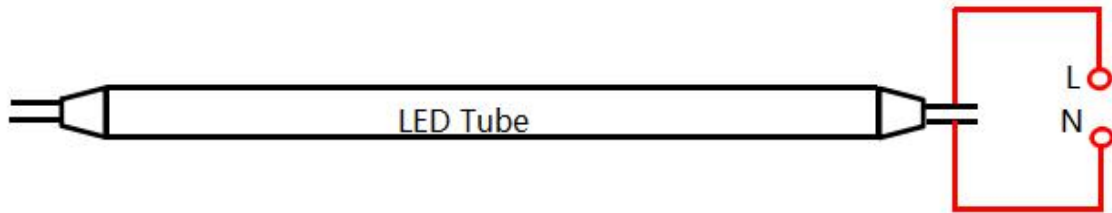


Drawing of Products



Installation

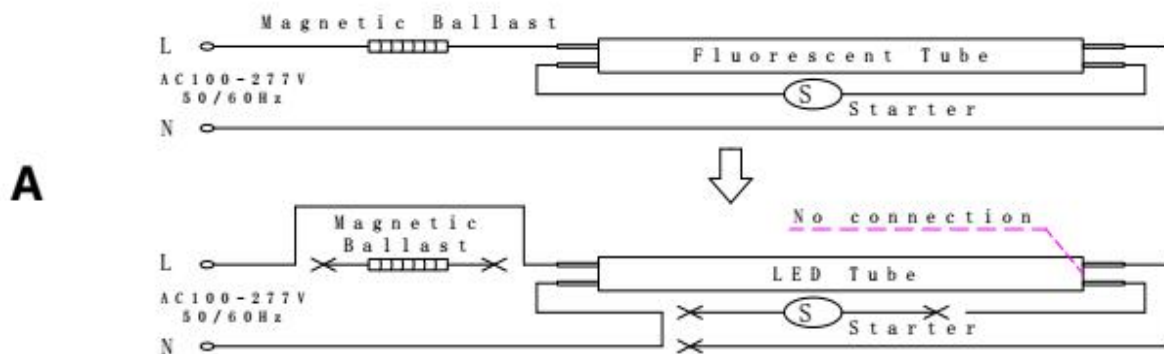
1.Single End Power



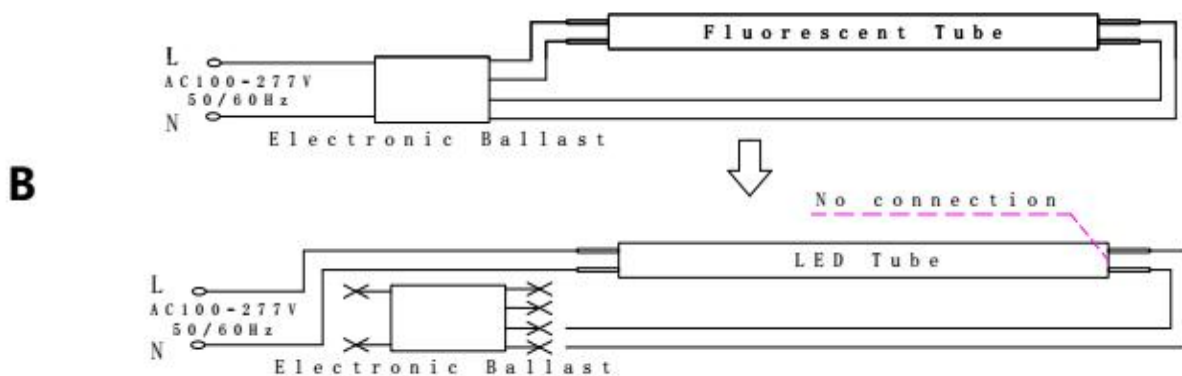
Installation steps

1. Turn off the electricity supply before installation .
2. Make sure the circuit of the base is as following A and B. For old circuit originally for conventional fluorescent, please following the illustrated steps to adjust djust the circuit as follow .
3. After adjusting the circuit , install the LED tube in the same way as installing the traditional fluorescent tube light.
4. Turn on the power supply of the base to check whether the tube light is working properly or not.

Single side (Magnetic ballast) :



Single side (Electronic ballast) :



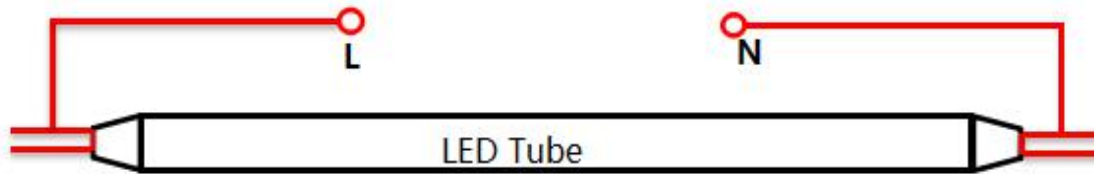
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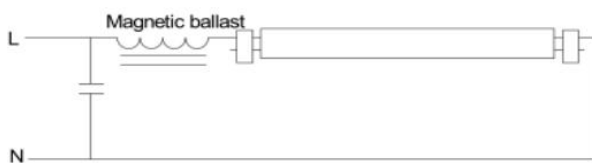
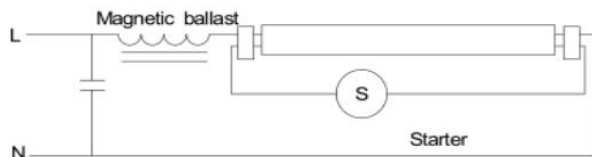
Installation

2.Double End Power

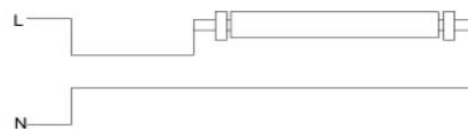
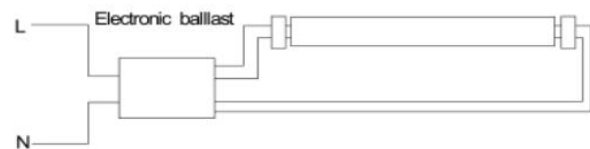


Installation steps

1. Turn off the electricity supply before installation .
2. Remove the starter(A1) or ballast(B1), please adjust the circuit as follow .
3. Install the LED tube in the same way as installing the traditional fluorescent tube.
4. Turn on the power supply of the base to check whether the tube light is working properly or not.



A2

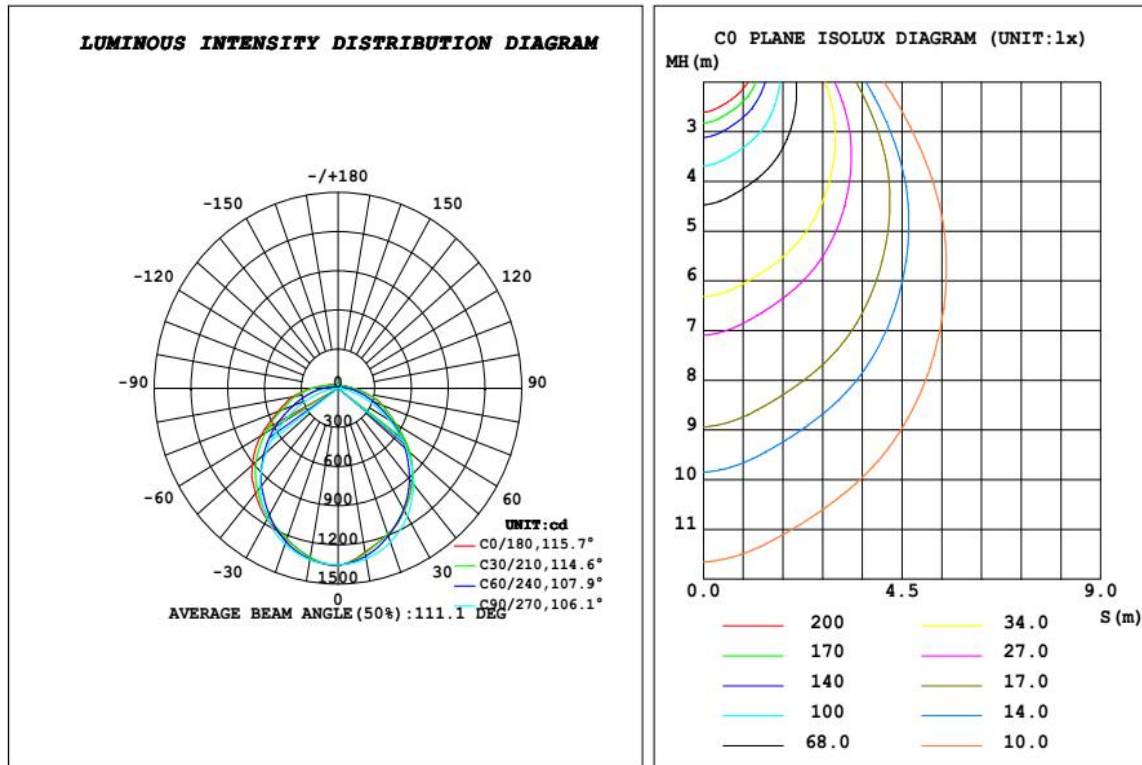


B2

Trouble Shootings

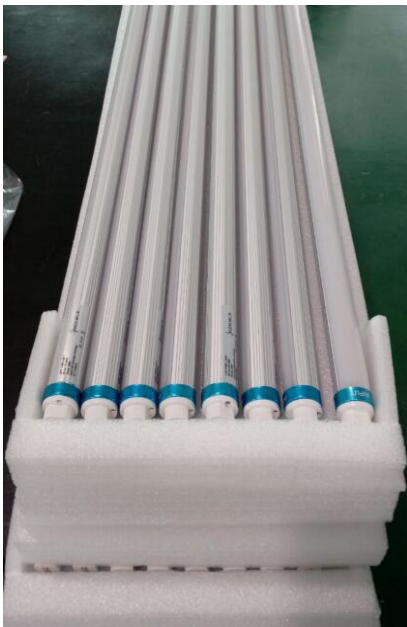
Troubles	Check points
Out of working	Please check the connection
Flickering of the light	Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies

IES Diagram



Package

8 pcs in a floor,all 7 floors.
56pcs in a carton.



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