

**Product Model: LX-T8-15-23W**

(Product Description:T8, 1.5m, 23W, 3328SMD 156pcs Color Temperature: 4000K)

**Product Features:**

- ◆Energy saving: ultra low power, and saves more than 60% energy than traditional incandescent lamp.
- ◆Environmental protection: no radiation, no mercury or lead, completely recyclable.
- ◆Super long life span: 30,000~50,000 hours, life is 10 times longer than traditional lamp.
- ◆High quality illuminant: using highlight SMD3014(SMD3528、SMD5050、SMD3328) illuminant.
- ◆Drives: isolation constant-current supply driver with high efficiency and high-low pressure to enhance product performance entirely.
- ◆Autonomous mold opening to make aluminum alloy extrusion shell , simple and beautiful looking, scientific and reasonable heat dissipation structure. Scientific light distribution , uniform illumination. safety in use and easy installation.

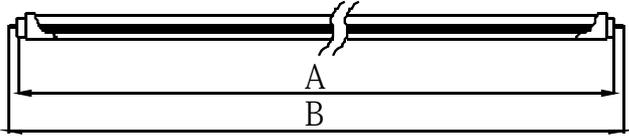


**Product parameters:**

**Technical parameters**

<b>Model</b>	LX-T8-15-23W		
<b>Size(mm)</b>	Φ26*1500MM		
<b>Input voltage(V)</b>	AC85-265V/50-60Hz		
<b>Power(W)</b>	23W		
<b>LED Quantity</b>	3328SMD 156PCS		
<b>Luminous Flux(LM)</b> <b>Frosted PC / Transparent PC</b>	2472lm		
<b>Illumination(lux)</b> <b>Frosted PC / Transparent PC</b>	1M	2M	3M
	380lux / 415lux	140lux / 152lux	100lux / 108lux
<b>CRI(Ra)</b>	75±5%RA		
<b>Beam Angle(deg)</b>	160°		
<b>Net weight</b>	425g		
<b>Working life(H)</b>	≥50,000hrs		
<b>Shell material character</b>	Aluminum+PC(Frosted / Transparent)		
<b>Working humidity</b>	10%~90%		
<b>IP rating</b>	IP50		
<b>Shell Color</b>	Silver		
<b>Product Warranty</b>	2 years		
<b>Color Temperature</b>	Warm White、Pure White、Cool White		
<b>Interface</b>	T8		
<b>Safety Certificate</b>	CE / KEMA KEUR / ROHS / Class II / WEEE		

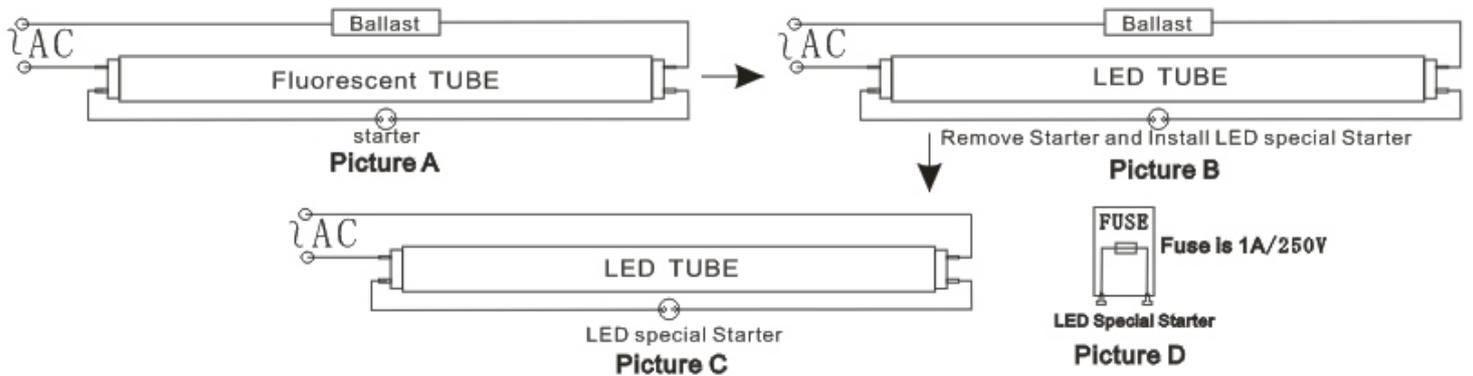
## Diagram of Product Size:



Φ26*1500mm					
A			B		
Min	Normal	Max	Min	Normal	Max
1496mm	1498mm	1500mm	1512mm	1512mm	1515mm

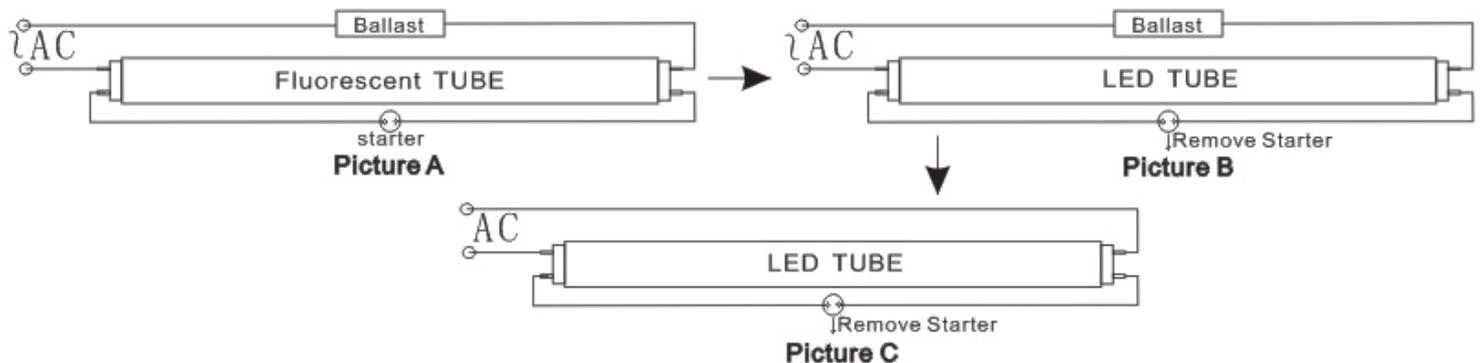
## Replace traditional fluorescent wiring diagram

### Power is one side Input



1. Please pay attention that when use Tube LED T8 to replace traditional fluorescent (picture A), you need to take away the Starter and install the LED special starter, then you can install LED TUBE into the bracket directly (picture B).
2. Removing ballast saves much more energy (picture C).
3. About the LED special Starter which include a fuse only (picture D), we can supply it or you can buy from other suppliers.
4. Only connect power into tube's Label side (It is the power input side), Don't connect the power into LED TUBE short side.

### Power is two side Input



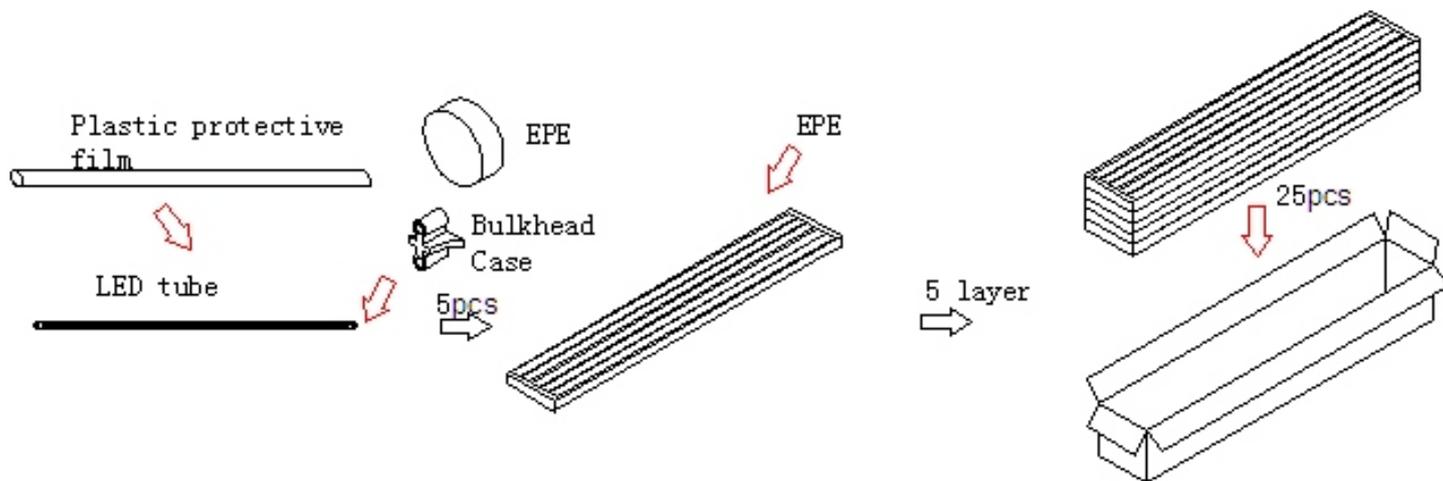
1. Please pay attention that when use Tube LED T8 to replace traditional fluorescent (picture A), you need to take away the starter, then you can install LED TUBE into the bracket directly (picture B).
2. Removing ballast saves much more energy (picture C).
3. Joining the cathode and anode power line to tubes at each side to light up, if you collect up two lines at one side, there will be a short circuit.

## Notice for installation:

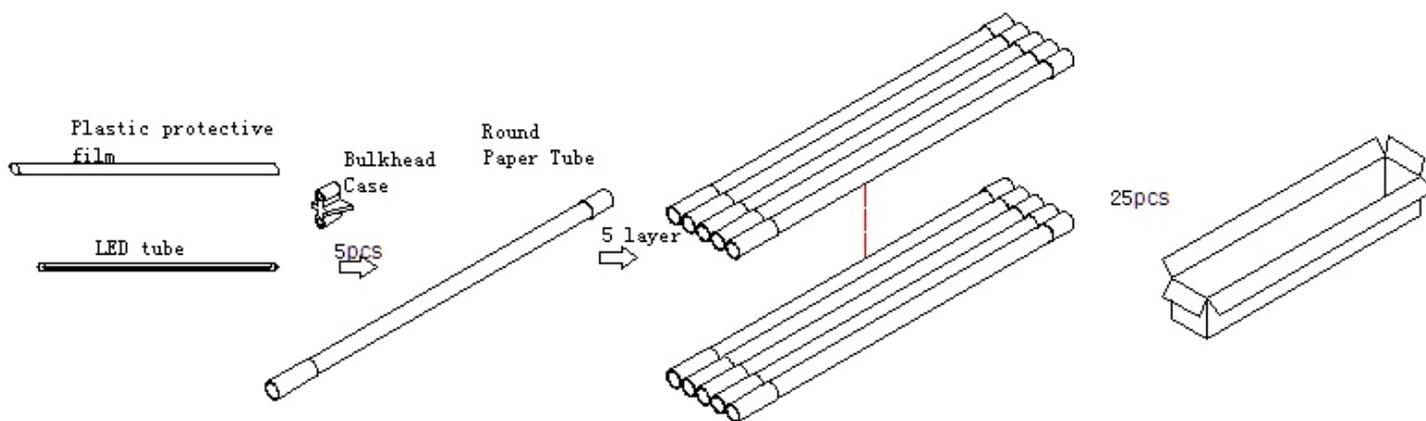
1. Before installation, cut off power to prevent electric shock, and avoid touching the surface of light while working.
2. The light should be avoid installed in place of heat, hot steam and corrosive gas, so as not to affect their working life.
3. Before installation, make sure that installation position can withstand 10 times the weight of the product.
4. For indoor use only.
5. Please install on flat places with no vibration, no rocking and no fire hazard, pay attention to avoid dropping down, colliding and knocking.

**Chart of package size**

No.1 Earl cotton packaging:



No.2 Carton tube packaging:



Type	Product size	1.5M	
		No.1	No.2
Weight/pcs (KG)		0.46kg	0.65kg
Quantity/ carton (PCS)		25PCS	25PCS
Total weight/ carton (KG)		13.6kg	18.3kg
The size of master carton		1590*250*250mm	

**Contact us**

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