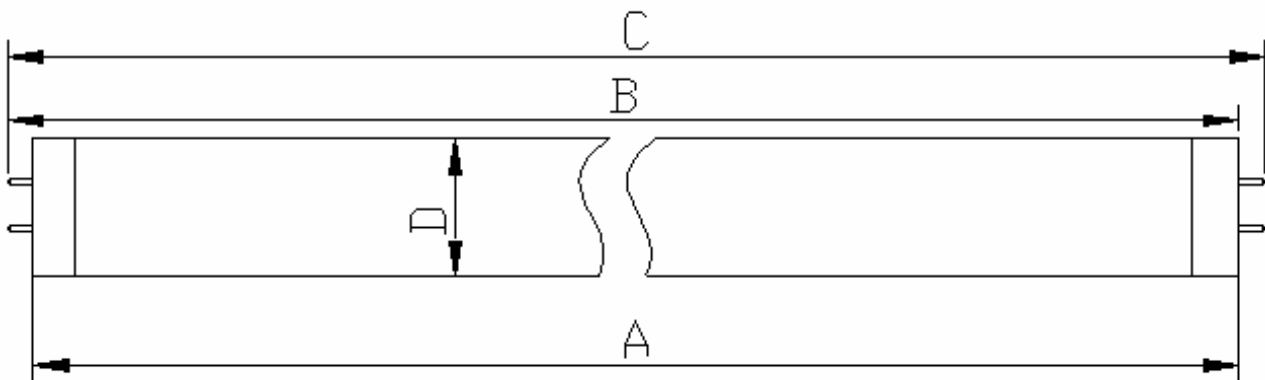


## Лампа T8 ECOTUBE T8-600-SMD120 \*\*\*\* 8W



Dimension (mm)			
D(MAX)	A(MAX)	B(MAX)	C(MAX)
30	589.8	594	604

### Dimension:



### Operating Enviroment:

Item	Requirement	Unit
Operating Voltage	AC110/AC220	V
Operating Frequency	50/60	HZ
Operating Temperature	-20~ +60	°C
Storage Temperature	-20~ +80	°C
Storage Humidity	<90	%
Antisepsis Degree	F1(Alkaline Cultures Forbid)	

### \*Test Contents ( Ta= 26°C )

Item	Symbol	Min	Typ	Max	Unit
Input Voltage	Vin		220/110	-	V
Input Current	I	50		60	mA
Frequency	F	50		60	HZ
Power	P	9	10	11	W
Power Factory	PF	0.85	-	0.95	/
LED Current	I	15	-	17	mA
Color Temperature	TC/λ	3200		6500	K/nm
Luminous Flux	Φ	700		900	LM
Light Effect		90	100	120	LM/W

## Key Features:

1. Long lifetime – LED feature, reasonable driving design, no effect from switch on/off.
2. Green environment – Without hydrargyrum or any harmful material listed in RoHs
3. No need maintenance – Long life of LED, no trouble of replace parts of normal fluorescent tube.
4. No flash – DC driving, stable light, protect eyes, prevent hurt of eyes and accident compo.
5. Good color Vision – Color temperature can be adjusted from 2500k to 8000k
6. Easy mounting – Can be mounted directly.
7. No need accessories – No need traditional driving and reflector parts.
8. Not easy broken – All materials from inner light sources and out case are hard materials such as Epoxy, ABS, PC and etc.
9. No electromagnetism interference – No high power switch and inductance parts, No environment electromagnetism pollution.
10. High Power complication – No transformer. Without additional power consumption

## Applications:

1. Instead of the indoors ceiling light
2. School / Universities / Hospital
3. Conference / Meeting room , Show Room
4. Commercial Complexes
5. Factories / Offices
6. Super-markets
7. Residential / Institution buildings

### Description:

8W SMD tube, AC85-AC165V, AC165-AC265V

### LED Type:

SMD3528 Super Bright

### Dimension (mm):

600 X 26

### LED Qty (PCS)

120pcs

### Power (W):

18mA/8W

### Compare conventional tube

25W

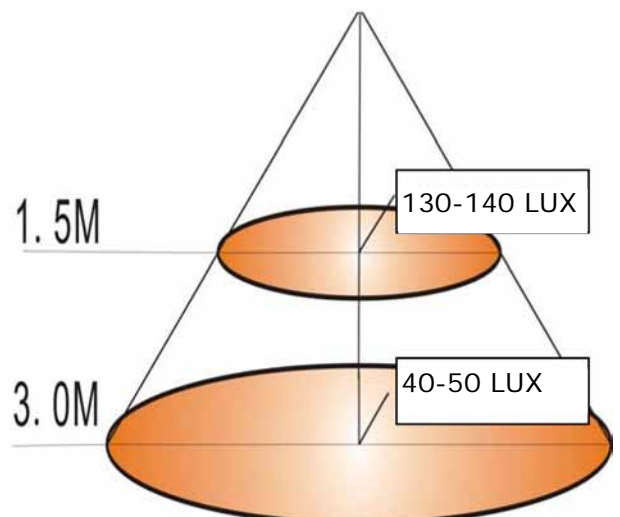
### Color Temperature:

WW: 3000-4500K, W: 5000-6500K, CW: 7000K

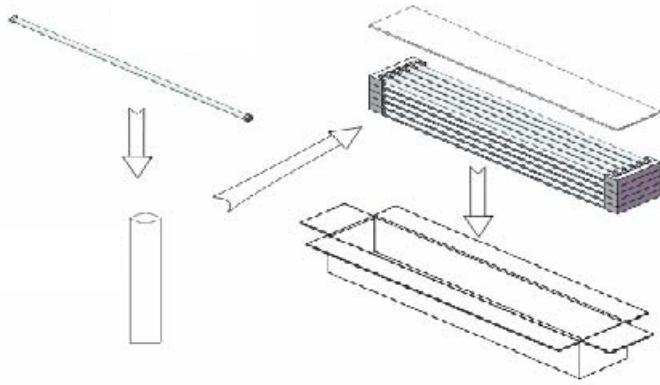
### Flux Luminous

750-950

## Illuminance Test

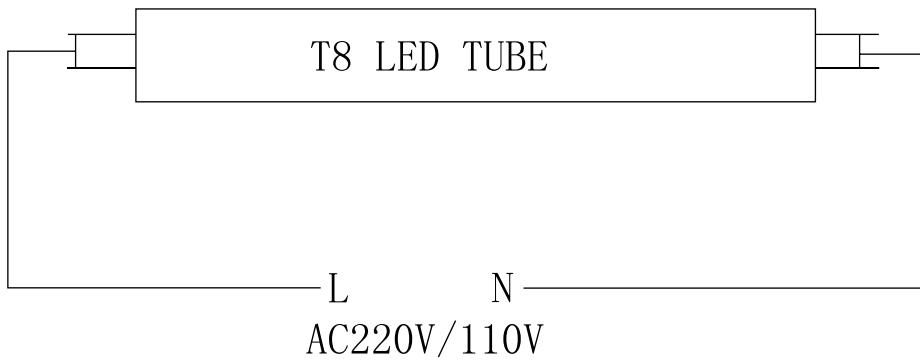


## Paking:

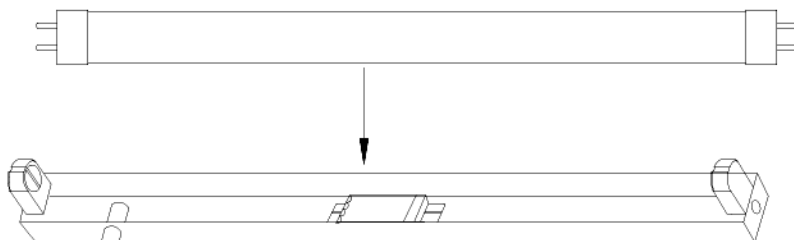


Item	Amount	Unit
Net weight	190	g
Gross weight	5.7	Kg
Carton box	670*220*220	mm
Out packing(25pcs)	670*220*220	mm

## Direction For Use



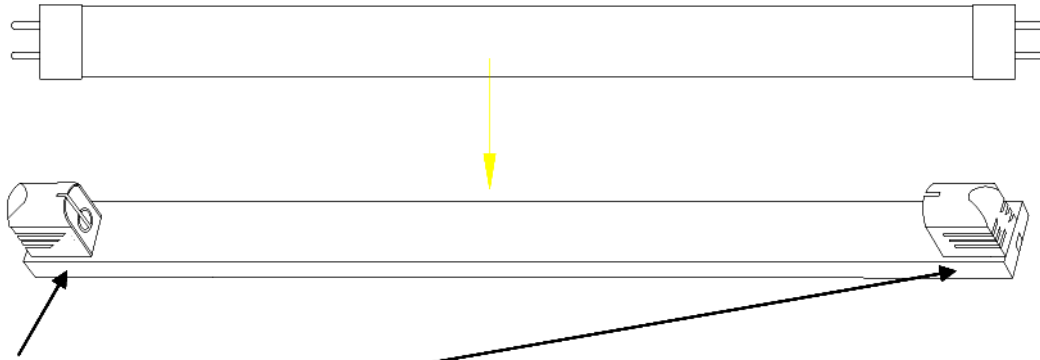
### 1. Fitting with Starter



Remove the starter

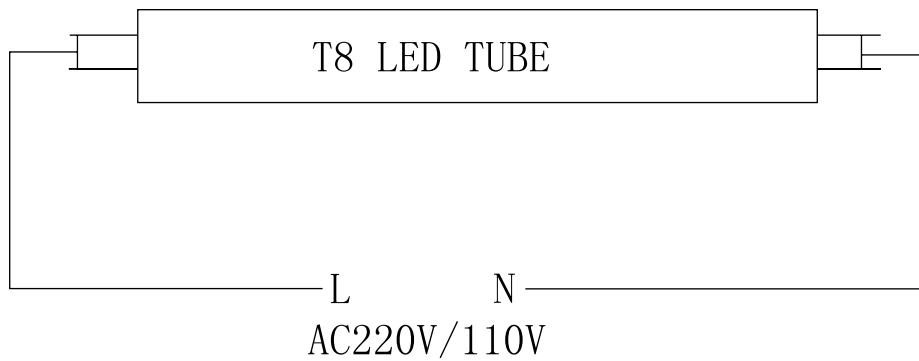
**Install LED tube directly after removing the starter.**

## 2.Fitting with Electrical Ballast



Remove the electrical ballast from the lampholder

**Change the connection mode as following:**



\* Caution:

1. For Indoor Use only.
2. Don't use the tube in alkaline environment.
3. The tube is not Dimmable, Don't connect with the Dimmer.