# LED Tube Light Lamp Series

#### Data Sheet



## Features:

- No UV or IR light radiation.
- Provide 120° beam angles.
- Easy Installation:

Using Existing G13 Fixture

- Very Low Power Consumption: Less than 24 Watts
- Long lifetime: 25000 hours ( $L_{70}$ ).
- Sturdy Construction:
- PC and Aluminium alloy Lamp Shell.
- High CRI: 70-85
- Correlated Color Temperature: 2800-7000K
- Operating temperature:  $-20^{\circ}C \sim +60^{\circ}C$ .
- 100-240V AC input.
- LED Type :2835 LED 0.2W/PCS

### Benefits:

• Energy Cost Savings:

Over 60% Compared to Incandescent.

Solid-State:

High-Shock & High-Vibration Resistant, Both Electrical and Mechanical

- Eco-Friendly:
- No Mercury, No Lead Content
- No Hazardous Emissions:
- No UV or IR Radiation
- Constant Light Output:

Even Lighting, Non-Halation

### Application:

- Conferences, meeting rooms, show rooms, showcases Lighting
- Villa, Residential houses Lighting
- Art Gallery and Museum Lighting
- Factories, plants, warehouses, offices Lighting
- Parking lot lighting

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## Product Specifications:

Lamp Shell	Aluminium alloy and PC		
Input Voltage	100-240V AC		
Wattage	24 W		
Power Factor	PF≧0.92		
Operating frequency	50-60Hz		
Operating Temperature	-20°C ∽ +60°C		
Storage Temperature	-30°C ∽ +70°C		
Net Weight per piece (g)	450g		
Certification	CE Approved; RoHS Compliant		
Size	¢ 26*1500mm		

## Product Selection Guide:

Product	Beam Angle	Total Lumens	ССТ	Color	CRI
T8-WW120C	120°	2000±5%	2700-3500K	Warm White	≧80
T8-W120C	120°	2200±5%	6000-6500K	White	≧70



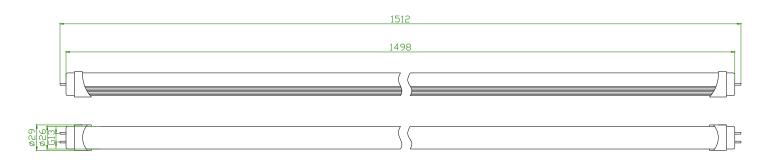
1 2 3 4

- ① T8: Product type
- 2 XX: W( White ) WW ( Warm White)
- ③ 120: 120 pcs of LED
- ④ C: AC100~240V input

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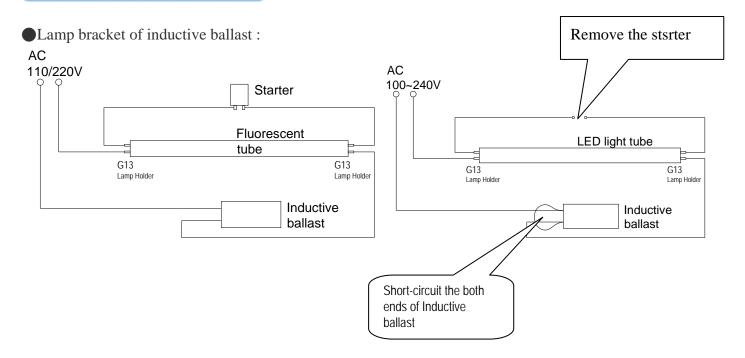
## Product Dimensions:



Notes:

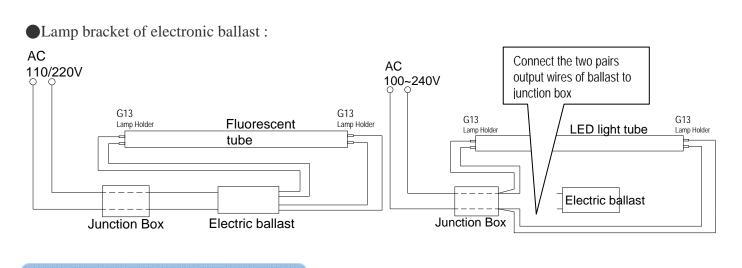
- 1. All dimensions unit in mm.
- 2. Tolerances is  $\pm 0.5$ mm unless otherwise noted.

## Wiring Diagram:

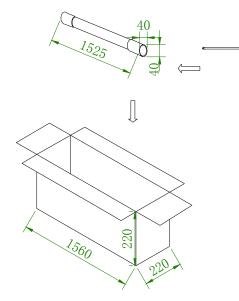


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### Packing Dimensions:



Small carton 1525L\*40W\*40Hmm 60.04"L\*1.57"W\*1.57"H) 1pcs T8 tube light inside

Big carton 1560L\*220W\*220Hmm 61.42"L\*8.66"W\*8.66"H 20pcs T8 tube lights inside

### Installation Instructions and Warnings:

- Turn off power before inspection, installation, or removal.
- Not for use where exposed to the weather
- Do not use in totally enclosed fixtures.
- Not for use with dimmers.