## 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 12 Watts
- Long lifetime: 25000 hours (L<sub>70</sub>).
- Sturdy Construction:
- PC and Aluminium alloy Lamp Shell.
- High CRI: 70-85
- Correlated Color Temperature: 2700-7000K
- 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	12 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)	216		
Certification	CE Approved; RoHS Compliant		
Size	¢ 26*900mm		

## Product Selection Guide:

Product	Beam Angle	Total Lumens	ССТ	Color	CRI
T8-WW60C	120°	$1000 \pm 5\%$	2700-3500K	Warm White	≧80
T8-W60C	120°	1100±5%	6000-6500K	White	≧70



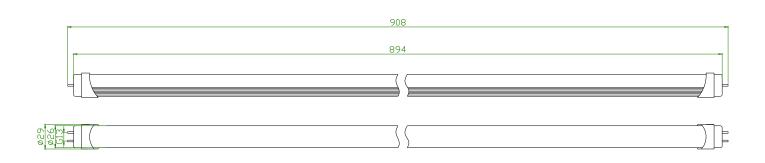
1 2 3 4

- (1) T8: Product type
- ② XX: W( White ) WW ( Warm White)
- ③ 60: 60 pcs of LED
- ④ C: AC100~240V input

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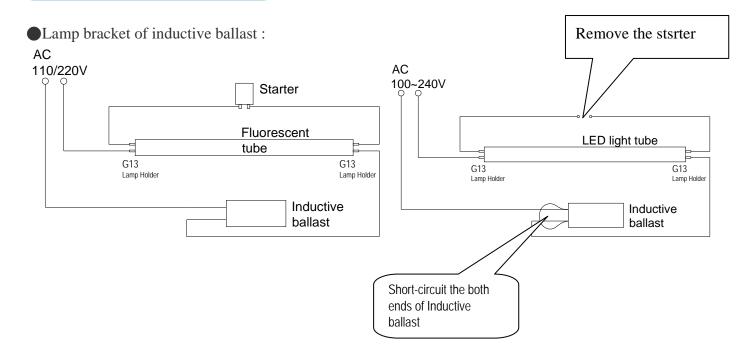
# Product Dimensions:



Notes:

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

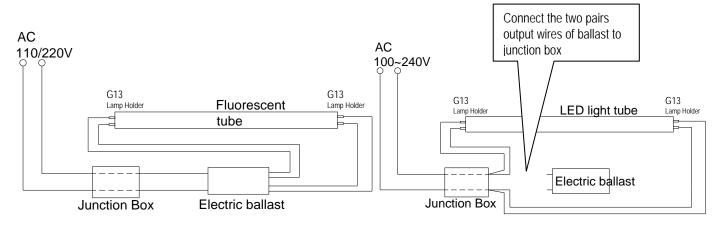
## Wiring Diagram:



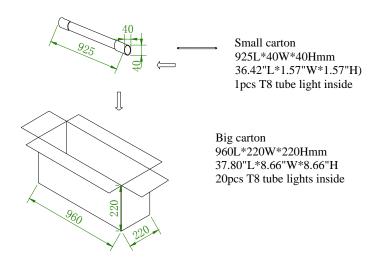
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•Lamp bracket of electronic ballast :



Packing Dimensions:



### 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.