

Features:



- No UV or IR light radiation.
- Provide 180° beam angles.
- Easy Installation:
Using Existing G13 Fixture
- Very Low Power Consumption:
Less than 9 Watts
- Long lifetime: 25000 hours (L₇₀).
- Sturdy Construction:
- PC And Aluminium alloy Lamp Shell.
- High CRI: 75-85
- Correlated Color Temperature: 2700-7000K
- Operating temperature: -20°C ~+60°C.
- 100-240V AC input.
- LED Type :3528 LED
- In all 144 pcs of LED

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
- Architectural Lighting
- Art Gallery and Museum Lighting
- Factories, plants, warehouses, offices Lighting

Product Specifications:

Lamp Shell	PC And Aluminium alloy
Input Voltage	100-240V AC
Base Type	G13
Wattage	9 W
Power Factor	PF \geq 0.9
Operating Frequency	50-60Hz
Operating Temperature	-20℃ \sim +60℃
Storage Temperature	-30℃ \sim +70℃
Net Weight per piece (Kg)	0.225Kg
Certification	CE Approved; RoHS Compliant

Product Selection Guide:

Product	Beam Angle	Total Lumens	CCT	Color	CRI
T8-WW144C5	180°	576-720 \pm 5%	2900-3300K	Warm White	\geq 80
T8-W144C5	180°	720-850 \pm 5%	8000-12000K	White	\geq 75

T8-/XX/144/C/5

① ② ③ ④ ⑤

① T8: Product Type.

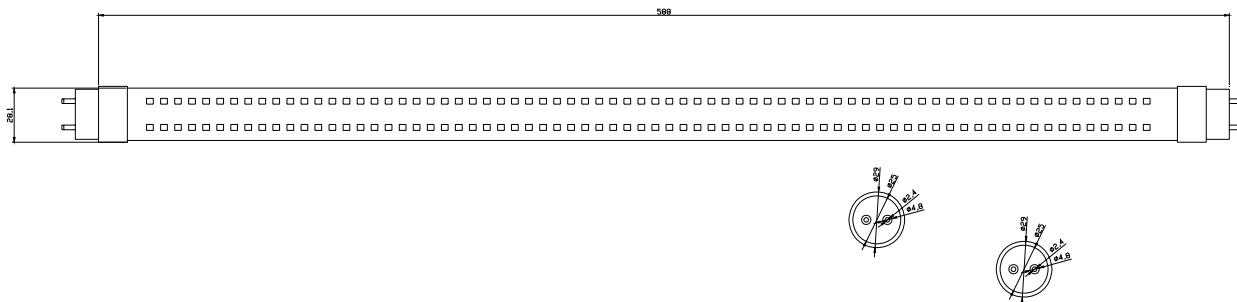
② XX: W(White) WW (Warm White)

③ 144: 144 pcs of LED

④ C: AC 100-240 V

⑤ 5: Crust type

Product Dimensions:

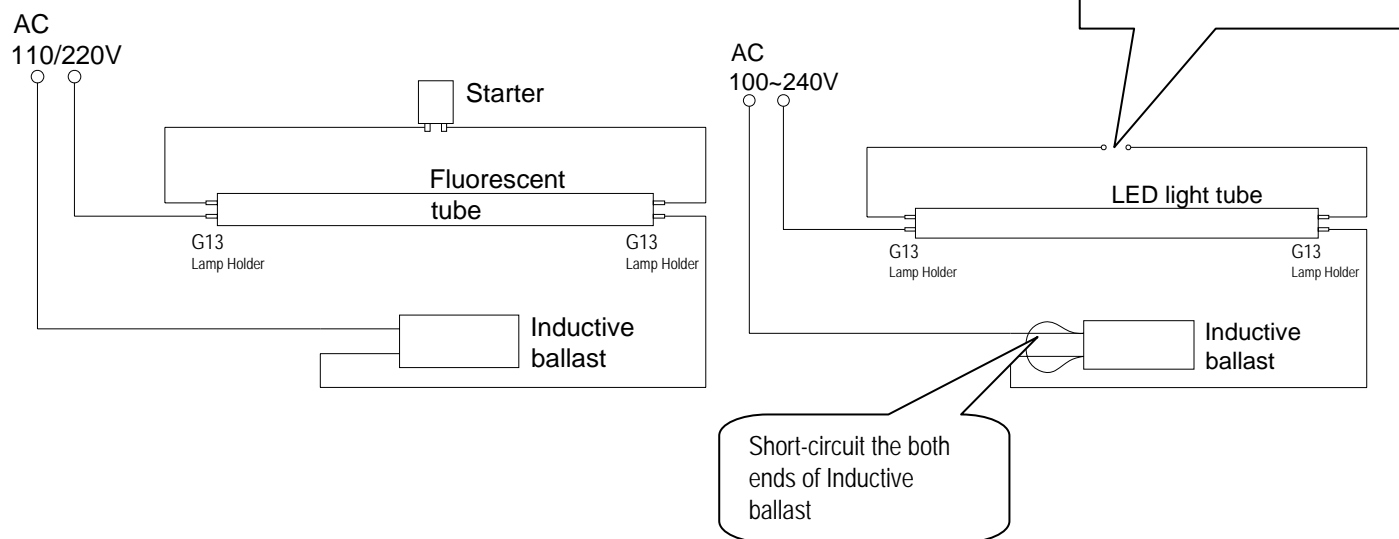


Notes:

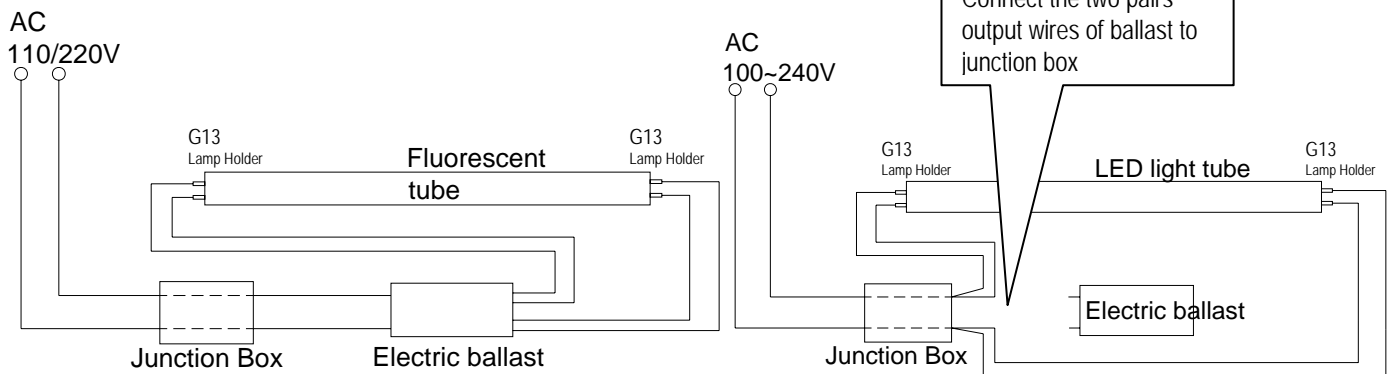
1. All dimensions unit in mm
2. Tolerances is ± 0.5 mm unless otherwise noted.

Wiring Diagram:

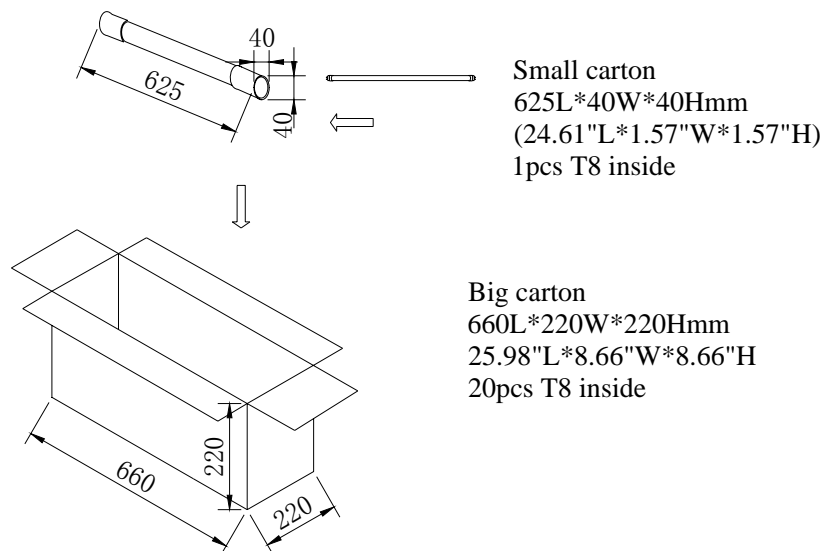
● Lamp bracket of inductive ballast :



● Lamp bracket of electronic ballast :



Package Dimension



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.