EUROLED.NET

Welcome to choose LED lightin s.g.

LED T8 ENERGY SAVING TUBE USER MANUAL

Saving 80% energy compare with incandescent, 60% with traditional ESL



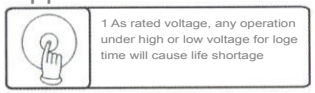
Application

By applying LED Semicoductor as the lightsource, LED ESL is a new green, energy-saving and environmental friendly lighting, can fully replace incandescent, ESL and other traditional lighting. It is widely used in the following occasion and projects: they are shop, bars, corridor, marketplace, washing room, western restaurant, museum, exhibition hall, storehouse, indoor lighting, atmospher Creation etc.

Product features

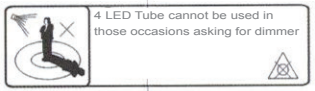
• Arrange brighter SMD light source in a row • High efficiency in energy saving with 80% by being compared with incandescent bulb and 60% by CFL • Encapsulation by CF, reaching to 30.000 hours • Green and environment protection without UV, IR, thermal radiation and mercury pollution • Solid light source, color on object will not fade because of irradiation by LED light • Adopt high quallity light-diffusing cover with characteristic of soft colocr and high efficiency • High color rendering index, color temperature ajustable • Quick reaction, no flash, reaching to highest luminous output constantly • Solid light source, anti-shock, installed and delivered with high safety • Strong directionality, easy control and increase efficienty of lighting sysytem • Modern appearance, melt with scientific element and humanization design.

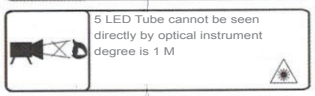
Application

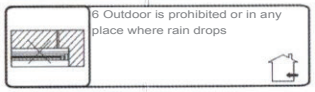

1 As rated voltage, any operation under high or low voltage for loge time will cause life shortage

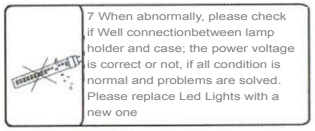

2 LED lights is not allowed to be installed in flammable objects and covered by insulation blanket


3 Before installation and replacement of fluorescent tube, power must be cut off to keep safe


4 LED Tube cannot be used in those occasions asking for dimmer


5 LED Tube cannot be seen directly by optical instrument degree is 1 M


6 Outdoor is prohibited or in any place where rain drops


7 When abnormally, please check if Well connectionbetween lamp holder and case; the power voltage is correct or not, if all condition is normal and problems are solved. Please replace Led Lights with a new one

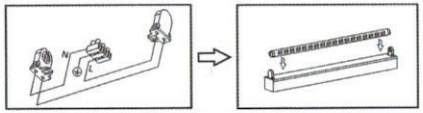
Install Instruction

Tube Install Instruction

• WIRE DRAWING

Wire drawing 1:

Connect to the power directly Install LED Tube



Warning 1: Prohigition to install LED Tube before removing Strer and ballast. It will result in damage of LED Tube

Warning: All operation must be done by certifiction

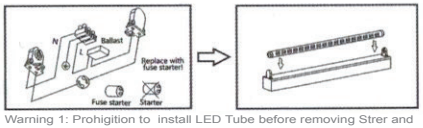
Install Instruction

Tube Install Instruction

• WIRE DRAWING

Wire drawing 2:

Connect to the power directly Install LED Tube

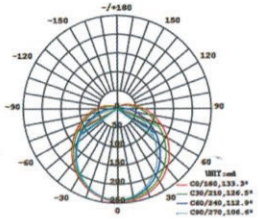


Warning 1: Prohigition to install LED Tube before removing Strer and ballast. It will result in damage of LED Tube

Model	Watt	Size (mm) L
VT-6110SMD	10W	600
VT-1220SMD	20W	1200
VT-1525SMD	25W	1500

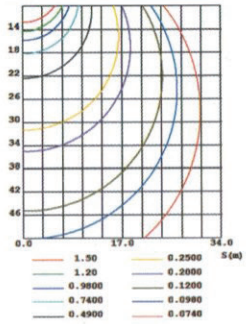
VT-6110 SMD

LUMINOUS INTENCITY DISTRIBUTION DIAGRAM



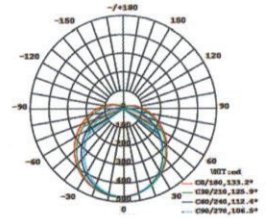
AVERAGE BEAM ANGLE (50%):119.8 DEG

CO PLANE ISOLUX DIAGRAM (UNIT:LX)



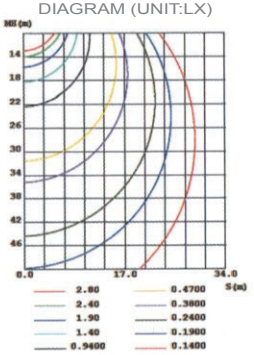
VT-1220 SMD

LUMINOUS INTENCITY DISTRIBUTION DIAGRAM



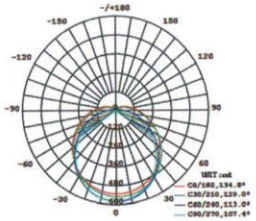
AVERAGE BEAM ANGLE (50%):119.5 DEG

CO PLANE ISOLUX DIAGRAM (UNIT:LX)



VT-1525 SMD

LUMINOUS INTENCITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%):121.0 DEG

CO PLANE ISOLUX DIAGRAM (UNIT:LX)

