

# LED Tube Light Installation Instruction

**Description:** The schematic circuit of LED Tube Light as follows:



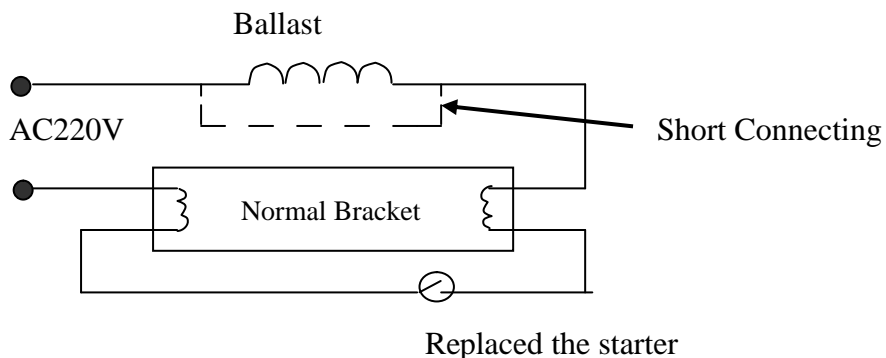
About the fluorescent tube light bracket, there are primarily two kinds of power supplier, one is starter start-up type , the other one is electronic start-up type.

## 1. The fluorescent tube light bracket of starter Start-up type

- (1) Identification features : With starter and ballast
- ( 2 ) Installation: Refit for the normal bracket with starter and ballast

The schematic circuit and operation are as follows,

Schematic circuit,



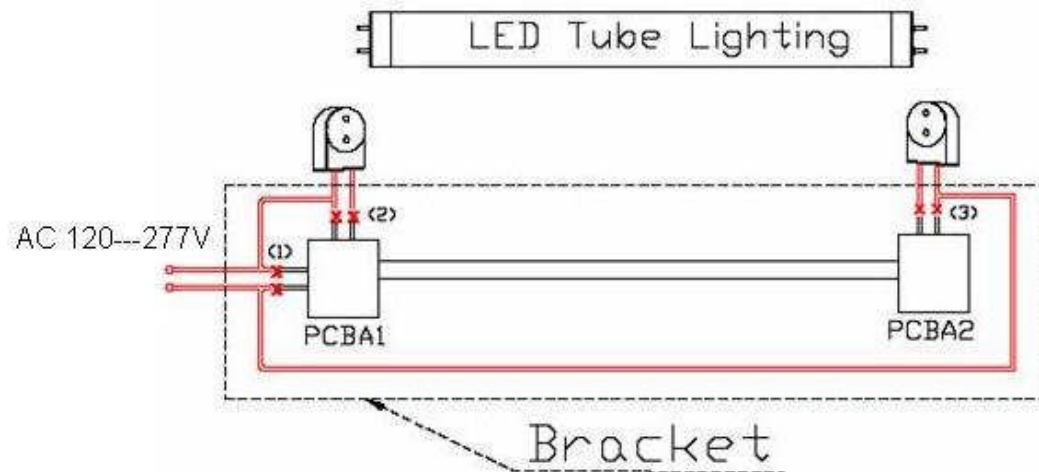
Operation:

- Cut off power first, take out the fluorescent tube light,
- Take out the starter, short connect the ballast ,show as above the schematic circuit ,
- Put on the LED tube light.

## 2. The fluorescent tube light bracket of the electronic start-up type

- (1). Identification features : Without starter and ballast
- (2). Installation : Refit the fluorescent tube light bracket of the electronic start-up type. The schematic circuit and operation are as follows:

Schematic circuit,



Operation,

- 1) Cut off power first, take out the fluorescent tube light,
- 2) Take out the shell,
- 3) Cut off the bracket's two power supply cords. As the position (1) of above picture, Cut off the four cords which are connected with the two ends, as the position (2)\(3) in the picture.
- 4) Connect one power supply cord into one end of the bracket, connect the other power supply cord to the other end of the bracket. For the two pins in each side of LED tube light is connected inner, connect each one of the two cords in the end is ok. Please notice that there is current in the red part as the pictures after power on.
- 5) Use the electric rubberized fabric to bandage well all the power supply cord parts which were cut off, especially the power supply cord ends. This is to prevent short circuit and electronic shock.
- 6) Assemble the shell, and power on.