

## Product Descriptions:

- 1.Four standard size 300x300mm,300x600mm,300x1200mm,600x600mm.
- 2.Adopt side light luminaries, LED light source, energy saved up to 50%, High brightness, even lighting output.
- 3.Wide range of input voltage AC100-240V,50/60Hz, using newly and high efficacy constant current driver.
- 4.Instant start, no flickering, no humming.
- 5.Special circuit design, each group of LEDS work separately, avoiding and problem of lighting output caused or influenced by single faulty LED.
- 6.No RF interference. No electrical wave, conforming to CE .Green environmental protection, lead-free material, conforming to RoHs.
- 7.5-years life time.

## User attentions:

- 1.For indoor use only.
- 2.Before starting use of the light, please check if the light was damaged during transportation, If any damage shown, please do NOT install or use it.
- 3.Keep packaging materia away from the reach of children and pets. Risk of suffocation! Caution. The packaging contains small parts that may be swallowed by children.
- 4.Never leave children unattended in the vicinity of the lights and do not allow them to play with electrical devices.
- 5.Try to avoid looking directly in the LED beam-especially for extended periods of time. Do not shine the LED light in another person's eyes.
- 6.Never cover the lights by other objects. Never allow the light to come into contact with open flames or external heat sources.
- 7.Any maintenance should be performed by trained professionals only , Non-professionals are not allowed to disassemble and maintain the products. We have the right not to provide after-sale service if unauthorized disassembly and maintenance happens to the products.
- 8.The products need to re-repair inspection or special treatment of retirement after service time . Prior to cleaning the light ,make sure it has been disconnected form the power supply. Use a dry or slightly moistened cloth for cleaning. Never use any chemicals or abrasives for cleaning.

## Attention :

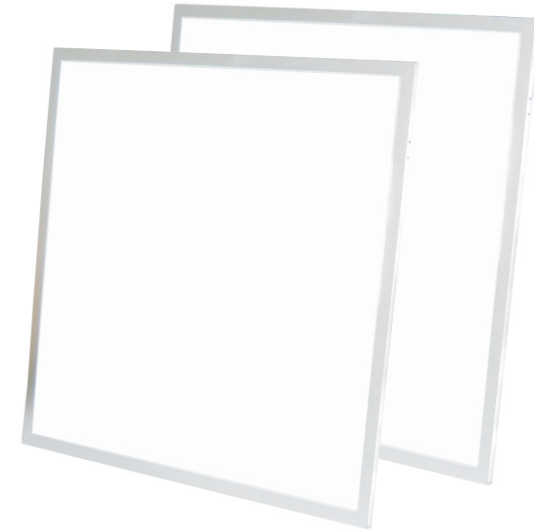
Hotel, meeting room, factory and office room, resident or resident or public facility,  
Commercial using, school, hospital, amusement and other light projects.

# Product manual

----Panel lamp series

Dear users:

Thanks for choosing our led light,  
Please read through this instructions ,before  
installation and use please keep it for reference



Product Date: \_\_\_\_\_

Inspector: \_\_\_\_\_

**QC Passed**

# The installation instructions for the panel

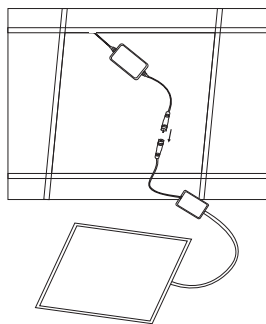
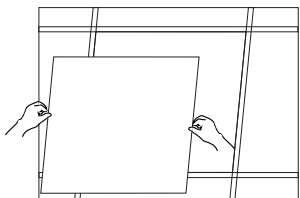
## Installation attentions:

1. This product should be installed by trained electricians.
2. Check integrity of the products when unpack the packing.
3. The distance between the light and any flammable materials must not be less than 0.2m. The distance between the upper part of the installed light and the ceiling must not be less than 2 cm. The light must not be installed into ceilings or walls that contain heat-insulating material. The main cable must not connect with the low voltage cable or the surface-mounted lights.
4. Guide the lights' connecting cables through the drilled-out hole, and fix the surface-mounted lights with the pre-fitted clips. Make sure that these are securely connected to the base material.
5. When laying the cables, make sure that the cables and plugs are not subjected to any tensile or twisting forces. Fit the cable tension relieving mechanisms to the connection points of the surface-mounted lights. Do not kink cables. Output cables should be laid separately and at a distance from other cables.
6. After installation, connect the transformer to the mains supply.
7. Proceed by connecting the wiring cables to the luminaries. Usually, the brown (or black) wire is the Live wire, connect it with the terminal marked "L". The blue wire is Naughty wire; connect it with the terminal marked "N".
8. Use only the LED drover included, and do not connect the surface-mounted lights to other loads.
9. Do not remove the name plate of the power supply and driver of the light.

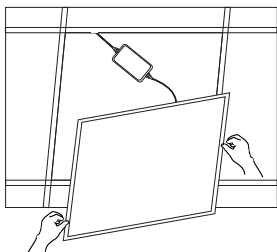
## Installation process:

### A. Recessed:

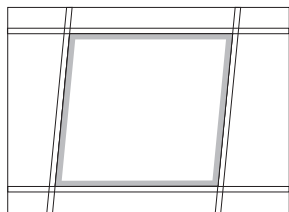
1. Take away ceiling plasterboard (As Image1)
2. Connect power cable (As Image2)



3. Put LED panel light onto slot of ceiling (As Image3)

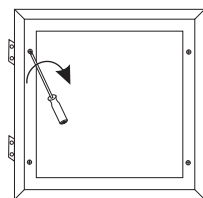


4. Fixed LED panel light stable, then power on (As Image4)



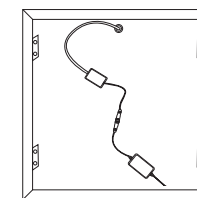
### B. Mounting:

1. Fixed mounting holder onto ceiling or wall (As Image1)



(Image1)

2. Connect AC/DC power cable, fixed well. (As Image2)



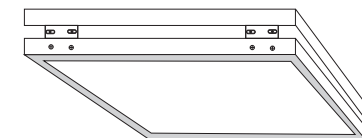
(Image2)

3. Fixed LED panel light onto mounting holder (As Image3)



(Image3)

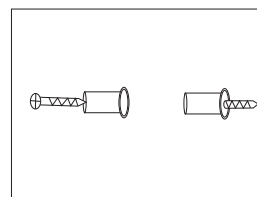
4. Fixed LED panel light stable, then power on (As Image4)



(Image4)

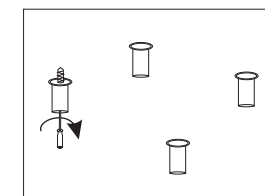
### C. Suspending:

1. Put screws into fastener (As Image1)



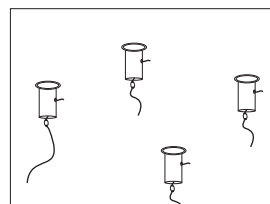
(Image1)

2. Put fastener onto ceiling. (As Image2)



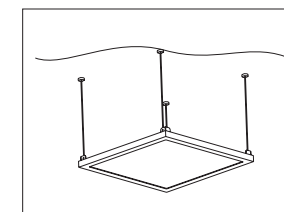
(Image2)

3. Locked clips on fastener. (As Image3)



(Image3)

4. Adjust cable length, connect power supply well, and then power on (As Image4)



(Image4)