
Back-lit LED Panel Light Manual



Matters needing attention

Before installing the lighting fixtures, please read this instruction manual carefully.

The lighting fixtures should be installed, connected and tested by a certified installer based on the local regulations.

Lamps should always be installed or replaced with care.

Please check the local voltage in accordance with the product requirements before using the product.

Relamping only can be done when the power is off and the lamp is completely cooled down.

When a lamp is to be cleaned, make the power off and let it cool down completely. Clean the fixture with a soft cloth and a standard PH neutral detergent. Stainless steel finishing should be maintained regularly.

Misuse of, or changes to the fixture shall nullify the guarantee.

Don't cover the fixtures with flammable materials.

Exclusively replaced by the manufacturer or his service agent or the similar qualified person in order to avoid a hazard.

Temperature Characteristics T-ambient 25 °C

Temperature

Operating -25~+40 °C

Storage -40~+85 °C

Electrical Characteristics

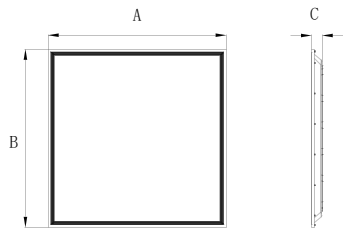
Input Voltage:

AC220-240V 50/60Hz

PF:≥0.95 THD<20%

Power Efficiency:≥0.9

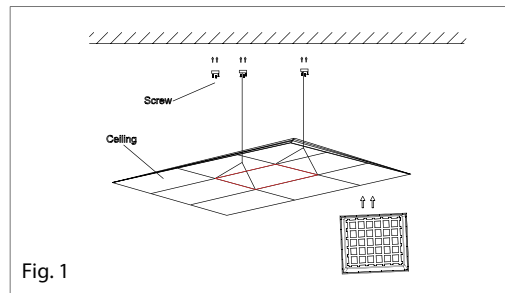
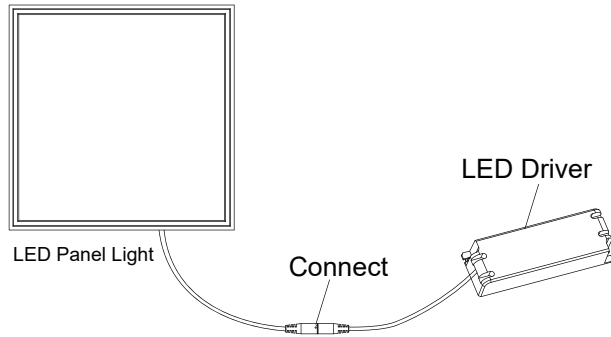
1.Product Dimension



A	B	C
595	595	35
620	620	35
670	670	35
1195	195	35
1195	295	35
1195	595	35

2.Installation

Install Map



■ Built-in

- A: Push the panel into right size.
- B: Link the panel with steel cable.
- C: Install the fixture onto the ceiling and secure the fixture by steel cable.
- D: Adjust the position of the fixture and clean it.

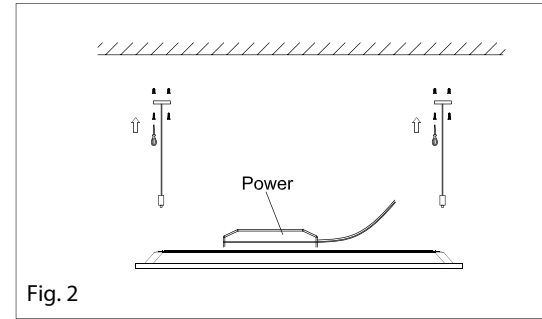


Fig. 2

■ Suspending

- A: Make a right position and screw hole
- B: Screw the steel cable onto the ceiling
- C: Hung the fixture under the steel cable and secure the fixture by steel cable.
- D: Adjust the position of the fixture and clean it.

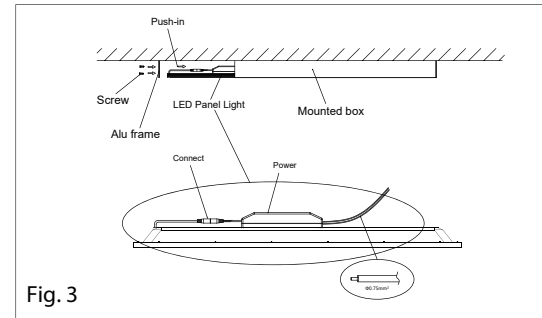


Fig. 3

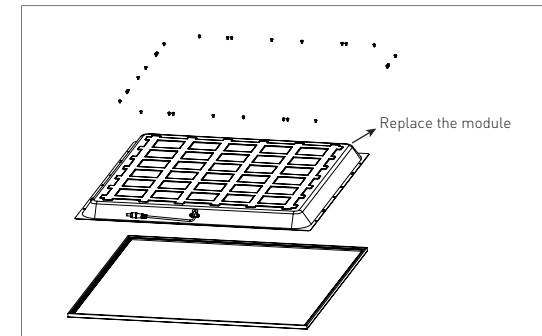
■ Ceiling Mounted

(PLS Note: Mounted box belongs to the optional accessories, pls place other order if you need.)

- A: Make a right position and screw hole
- B: Put the mounted box on the wall.
- C: Push the fixture into the mounted box and secure the Alu frame.
- D: Adjust the position of the fixture and clean it.

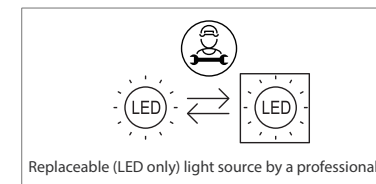
■ PLS note : Above installation "1" belongs to our standard installation, if you want to choose our way of "2" and "3" installation then you need to select our optional accessories and pay.

3.LED module replacement instruction

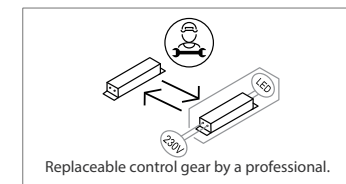


■ Replacement method

- A. Remove the screws with tools;
- B. Remove the light source module;
- C. Install a new optical module;
- D. After the installation is complete, install it again according to the original disassembly method.



Replaceable (LED only) light source by a professional.



Replaceable control gear by a professional.

This product contains a light source of energy efficiency class <D>.