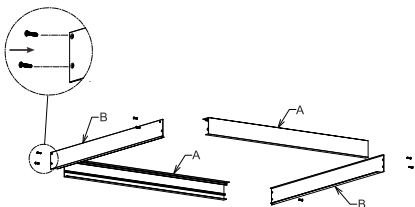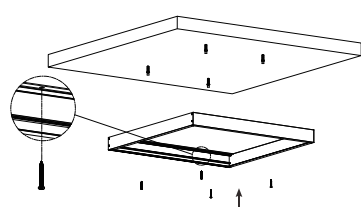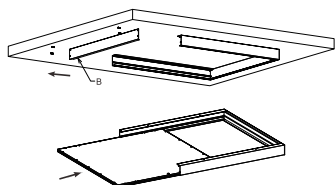## Surface mounted

1

Assemble the surface mounted frame and fix by screws.
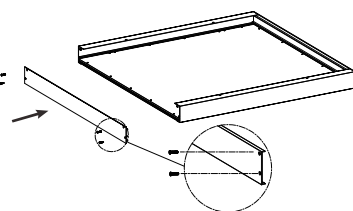
2

Knock the plastic anchor into ceiling,fix the surface mounted frame on the ceiling by screws.
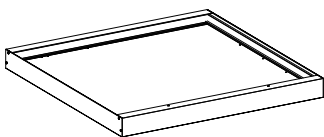
3

Unscrew the side frame then take out, connect the panel light to power supply, insert the panle light into the frame.
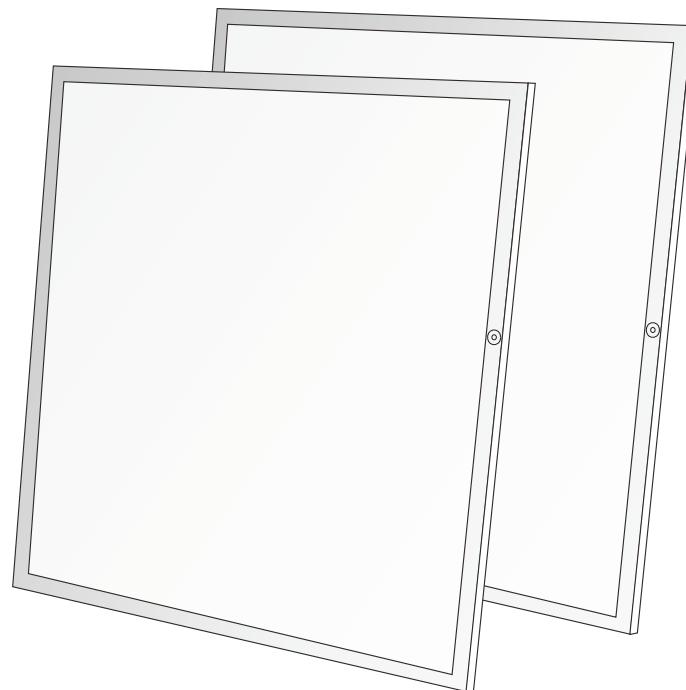
4

Fix the side frame back by screw.

5

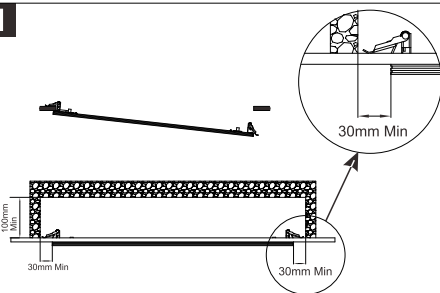Make sure the frame and panel light are firmly fixed, turn on the power.

Recessed Mounting(Clips)

1

30mm Min

100mm Min

30mm Min

30mm Min

2

Cut Out Sizes		
Type	A(mm)	B(mm)
PL2X2	578	578
PL1X4	1188	278
PL2X4	1188	578
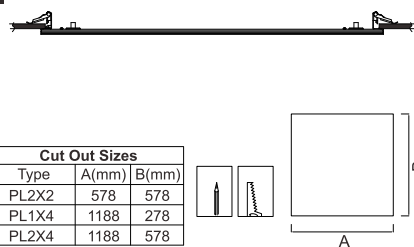
Clips can be purchased separately as an accessory.

Warning:
Input wire diameter ≥0.75mm²;
Product modification and improper installation are not valid for warranty!

LED BACKLIT PANEL LIGHT INSTALLATION INSTRUCTIONS

Sensor Base

Safety Instruction:

Basic safety precautions should always be followed when installing, including the following:
1. Read instructions carefully before installing.
2. This LED Panel requires professional installation and maintenance.
3. The power supply of the LED Panel should be powered by a dedicated external LED driver.
4. Disconnect the power supply before installing or maintenance.
5. Make sure the wires have been properly connected before powering on the device.
6. Ensure the product has enough space for heat dissipation.
7. Ensure the luminaries are never covered by any heat insulation mat or slim layer material at anytime.
8. Suitable for damp locations.
9. Ambient Temperature: -20℃ to + 45℃, Avoid direct sunlight.
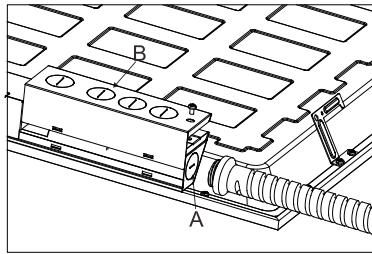10. Storage Conditions: Cool & dry conditions.

Installation Procedure

⚡ WARNING:

1.Switch off before installation.
2.Switch on only after complete installation and examination of the circuit.
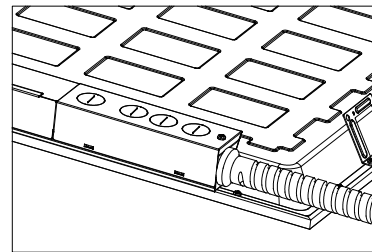
Turn Off Power Supply

⚠ CAUTION:
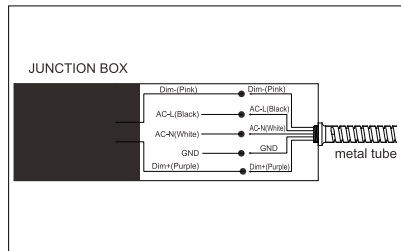
Make sure that the mounting surface or structural member used for installation can support the weight of LED Panel.
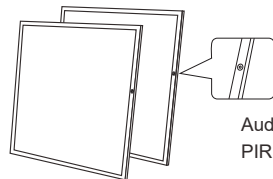

(1) Remove the knock-down hole on box by screwdriver (Part A),Remove screw and take out the driver cover (Part B)

(3) Cover the driver box and tighten it with a screwdriver,finish connection.

JUNCTION BOX

|	
Dim-(Pink)	Dim-(Pink)
AC-L(Black)	AC-L(Black)
AC-N(White)	AC-N(White)
GND	GND
Dim+(Purple)	Dim+(Purple)

metal tube

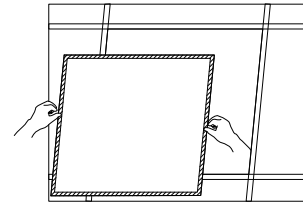(2) Connect the wire as the picture showing.

Audio Jack DC Sensor base.
PIR sensor purchased separately.

For the product with Slide Switch of CCT or power selection，
please select the CCT or power needed before installation.
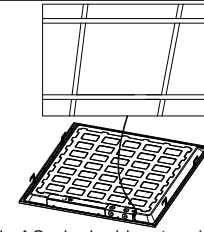(Ignore these steps if without the function)

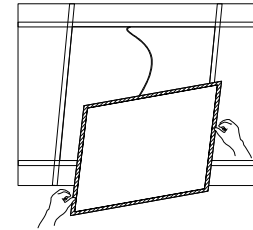| Slide switch for CCT selection	Slide switch for power selection
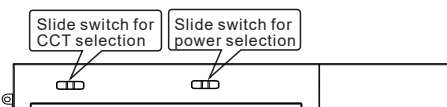
Recessed:
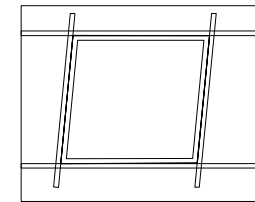
1

Remove the ceiling plaster slab.

2

Feed the main AC wire in driver terminal block respectively, connect the panel light and driver.

3

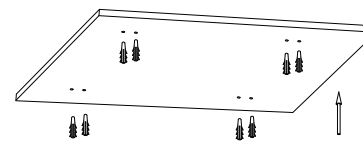Fix the panel light into plaster ceiling.

4

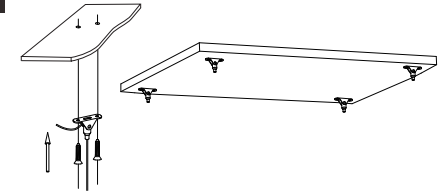Make sure the led panel light is firmly fixed, turn on the power.

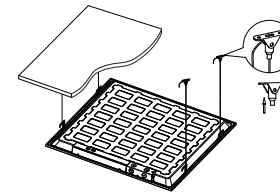## Suspended

1

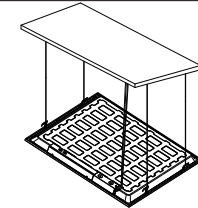Fix the anchor into target place on the ceiling.

2

Fix the installation mount on the ceiling with plastic anchor.

3

Hang the panel to ceiling with suspended installation kits, adjust the length of steel wires.

4

Feed the main AC wire in driver terminal block respectively, turn on the power.