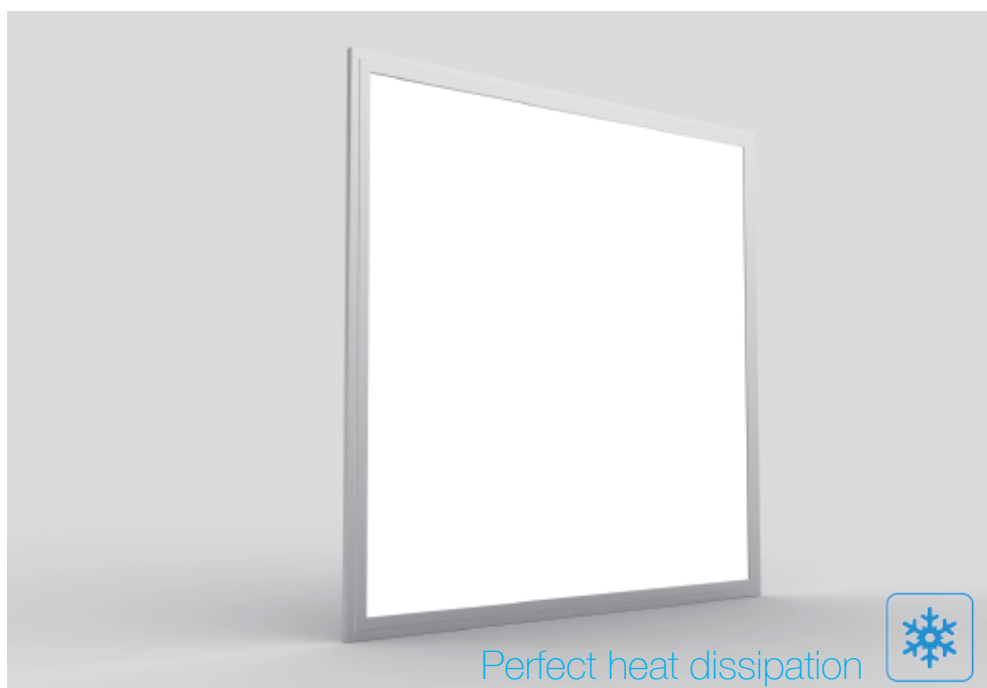


Standard Square LED Panel SPEC

LUXP1 Slim Ultra-Bright



Modularization Design





■ 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 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.

■ S/N Rules

S/N:ABCDE-FGHI-JKLM
 1 2 3 4 5 6 7

CCTRange:

WW(3000K) NW(4000K) DW(5000K) CW(6500K)

- 1 Type Panel
- 2 Series
- 3 Function
- 4 Power
- 5 CCT
- 6 Version
- 7 Size

■ Temperature Characteristics T-ambient 25°C

Temperature

Operating -20~+40 °C
 Storage -40~+85 °C

Humidity

Operating 10%-80%
 Storage 10%-80%

■ Electrical Characteristics

Input Voltage: AC100~240V 50/60Hz
 PF: ≥0.93
 Power Efficiency: ≥0.87



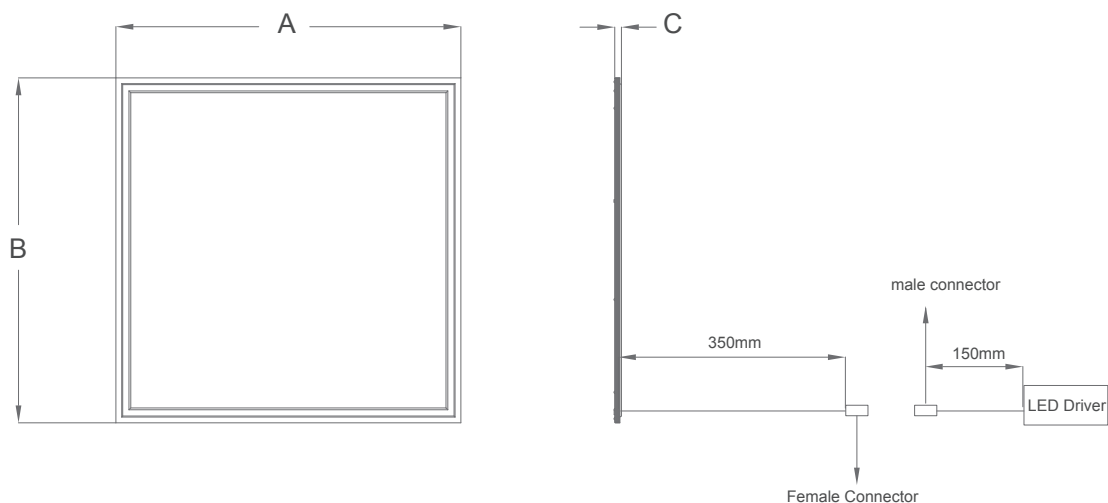
1. Features

- Perfect heat dissipation performance
- sing optical PMMA light guide
- Using indirect lighting for downy light and visually comfortable
- Application in the design of concise interior space
- AL6063-T5 Aluminium frame better heat dissipation
- Maximume icacy and minimum glare
- Illuminance Uniformity
- No UV ,No lead, No Mercury, Up to 70% energy saving

2.Application

COMMERCIAL LIGHTING	PUBLIC LIGHTING	INDUSTRIAL LIGHTING
Office Supermarket Hotel Exhibition hall Etc	Residence Library Hospitals School MTR station Train station Etc	Factory

3.Product Dimension





Model NO.	SizeA(mm)	Size B(mm)	Size C(mm)	Panel Cable Length(mm)	Driver Cable Length(mm)
LUXP1-84ND-1206	1195	595	11	350	150
LUXP1-54ND-6262	620	620	11	350	150
LUXP1-54ND-0606	595	595	11	350	150
LUXP1-54ND-1203	1195	295	11	350	150
LUXP1-40ND-6262	620	620	11	350	150
LUXP1-40ND-0606	595	595	11	350	150
LUXP1-40ND-1203	1195	295	11	350	150
LUXP1-22ND-0603	595	295	11	350	150
LUXP1-15ND-0303	295	295	11	350	150

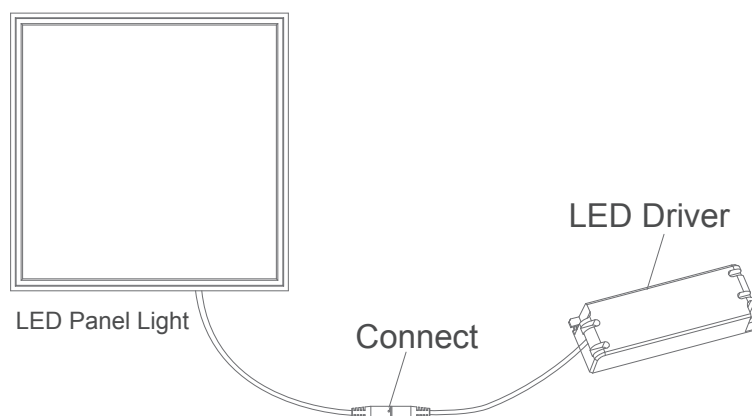
4.Parameter

Model NO.	Power(W)	Light Source	LED QTY (pcs)	CCT(K)	Luminous Flux(lm)	Efficiency (lm/W)	CRI	Beam Angle
LUXP1-84ND-1206	84	2835/5630	408	4000K	7560	90	>80	120°
LUXP1-54ND-6262	54	2835/5630	132	4000K	4860	90	>80	120°
LUXP1-54ND-0606	54	2835/5630	132	4000K	4860	90	>80	120°
LUXP1-54ND-1203	54	2835/5630	132	4000K	4860	90	>80	120°
LUXP1-40ND-6262	40	2835/5630	96	4000K	3600	90	>80	120°
LUXP1-40ND-0606	40	2835/5630	96	4000K	3600	90	>80	120°
LUXP1-40ND-1203	40	2835/5630	96	4000K	3600	90	>80	120°
LUXP1-22ND-0603	22	2835/5630	48	4000K	1980	90	>80	120°
LUXP1-15ND-0303	15	2835/5630	36	4000K	1350	90	>80	120°

CCT Range WW(3000K) NW(4000K) DW(5000K) CW(6500K)

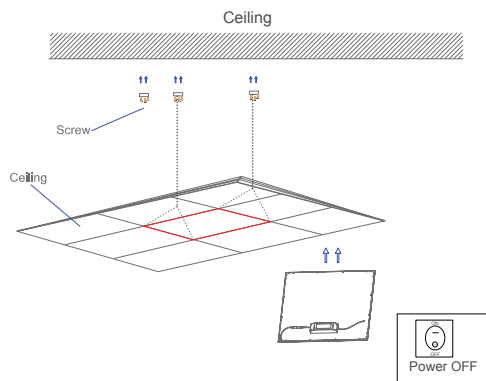
5.Installation

Install Map

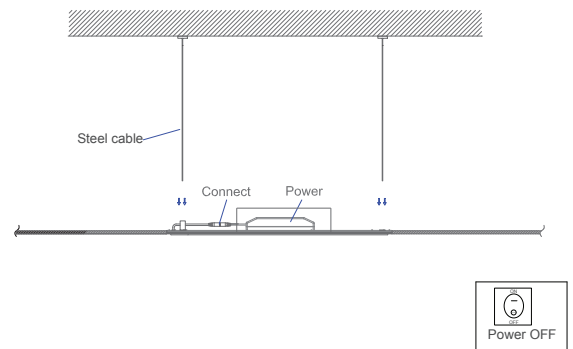




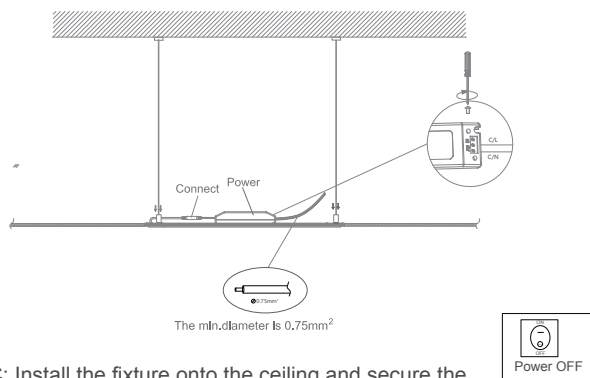
A. Built-in



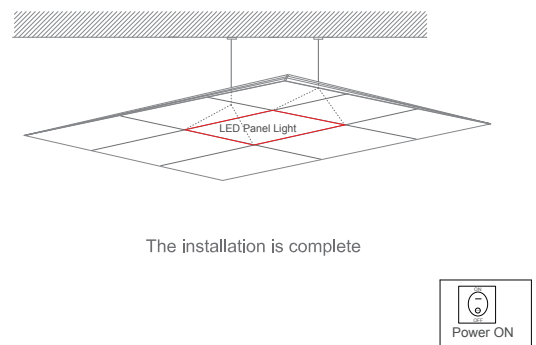
A: Push the panel into right size.



B: Link the panel with steel cable.

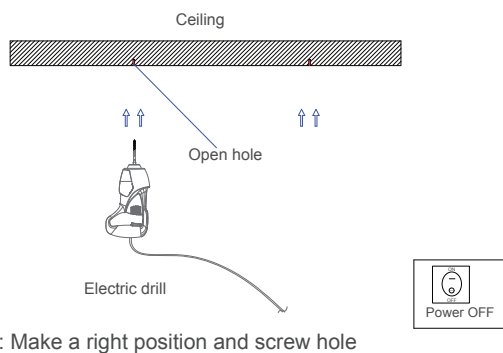


C: Install the fixture onto the ceiling and secure the fixture by steel cable.

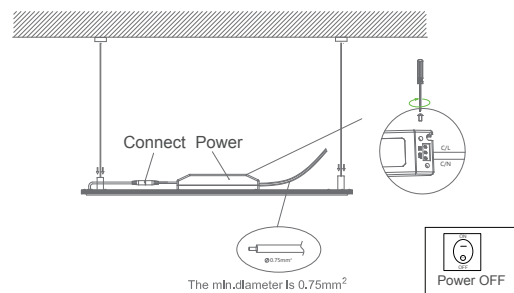


D: Adjust the position of the fixture and clean it.

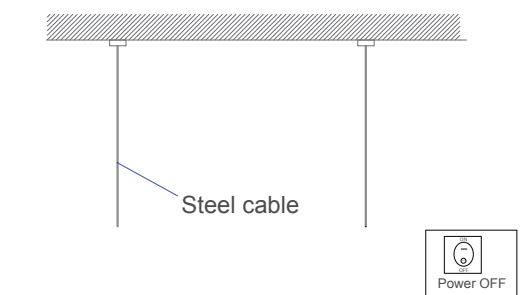
B. Suspending



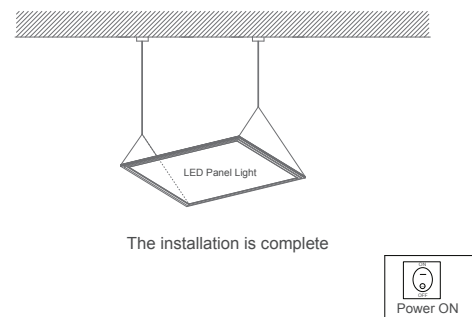
A: Make a right position and screw hole



C: Hung the fixture under the steel cable and secure the fixture by steel cable.



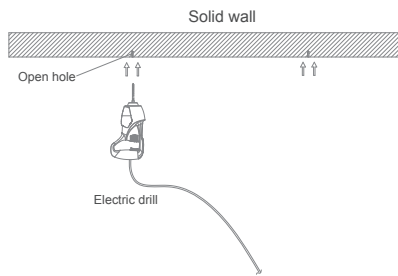
B: Screw the steel cable onto the ceiling



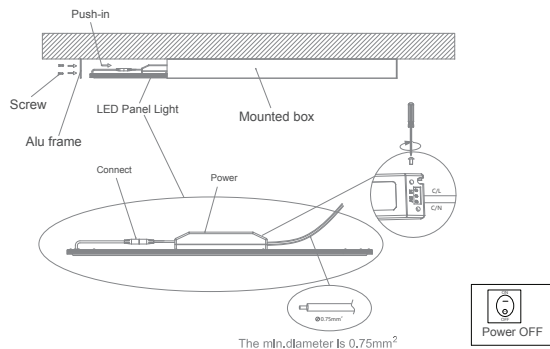
D: Adjust the position of the fixture and clean it.



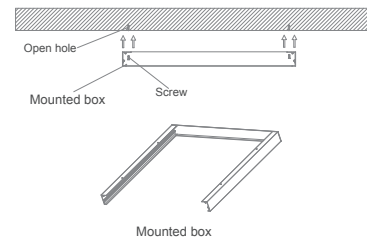
C.Ceiling Mounted (PLS Note:Mounted box belongs to the optional accessories, pls place other order if you need.)



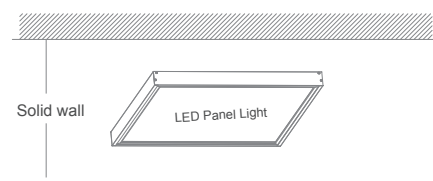
A: Make a right position and screw hole



C: Push the fixture into the mounted box and secure the Alu frame.



B: Put the mounted box on the wall.

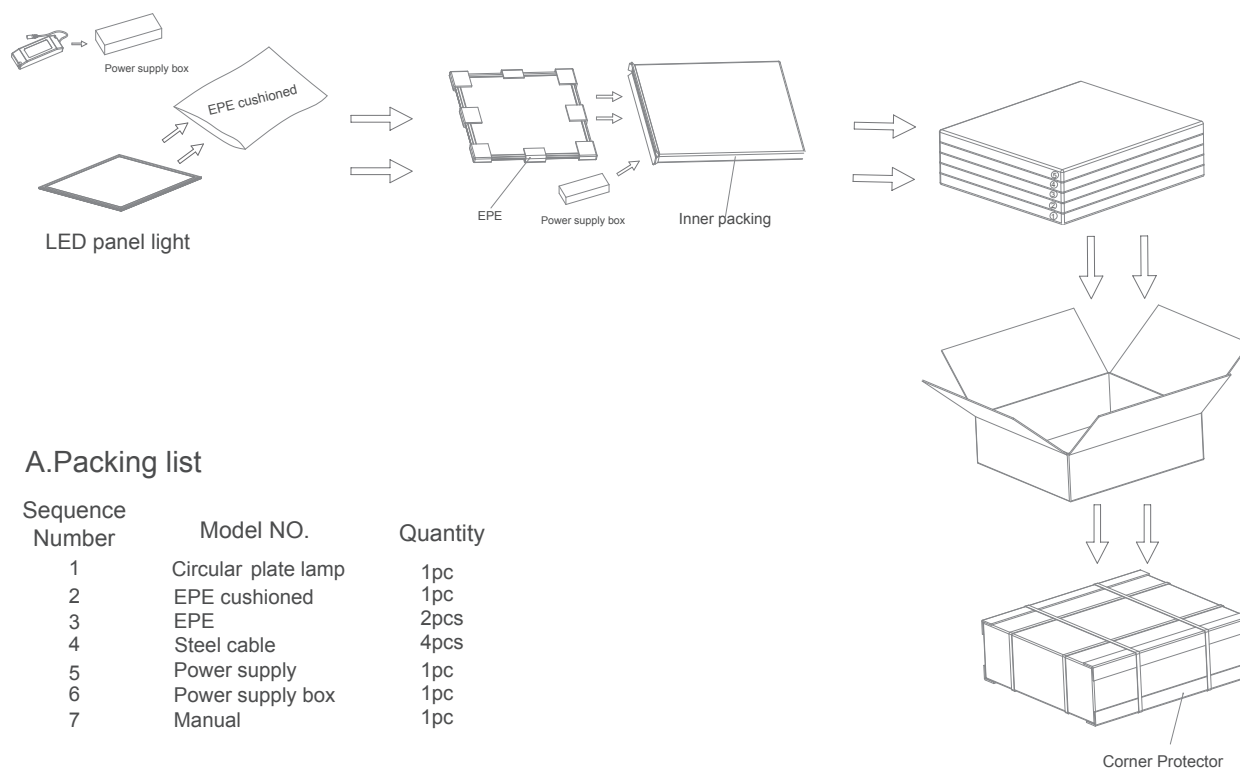


D: Adjust the position of the fixture and clean it.

■ Pls note : Above installation "A" belongs to our standard installation, if you want to choose our way of "B" and "C" installation then you need to select our optional accessories and pay.

	steel cable	Metal Cover	
	One package two pcs	One Lamp one pc	
Manual	Metal Box	Metal hose	Mounted box
One package one pc	One Lamp one pc	One Lamp one pc	One Lamp one pc
Standard accessories		Optional accessories	

6. Packaging



A. Packing list

Sequence Number	Model NO.	Quantity
1	Circular plate lamp	1pc
2	EPE cushioned	1pc
3	EPE	2pcs
4	Steel cable	4pcs
5	Power supply	1pc
6	Power supply box	1pc
7	Manual	1pc

Model No.	Singal Box	Pcs/CTN	N.W./Panel (kg)	G.W./CTN (kg)	Meas (cm)
LUXP1-54ND-6262	1	5	4.41	28.5	74x67x22
LUXP1-54ND-0606	1	5	4.72	28	72x64x22
LUXP1-54ND-1203	1	5	4.007	28	132x34x22
LUXP1-40ND-1203	1	5	4.007	28	132x34x22
LUXP1-40ND-6262	1	5	4.41	28.5	74x67x22
LUXP1-40ND-0606	1	5	4.72	28	72x64x22
LUXP1-22ND-0603	1	5	2.41	17.5	72x34x22
LUXP1-15ND-0303	1	10	1.54	22.5	66x43x22

PLS Note : The current of the package's message pls check with the relative sales .