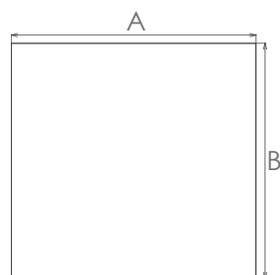
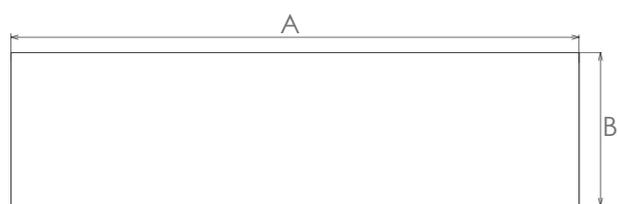




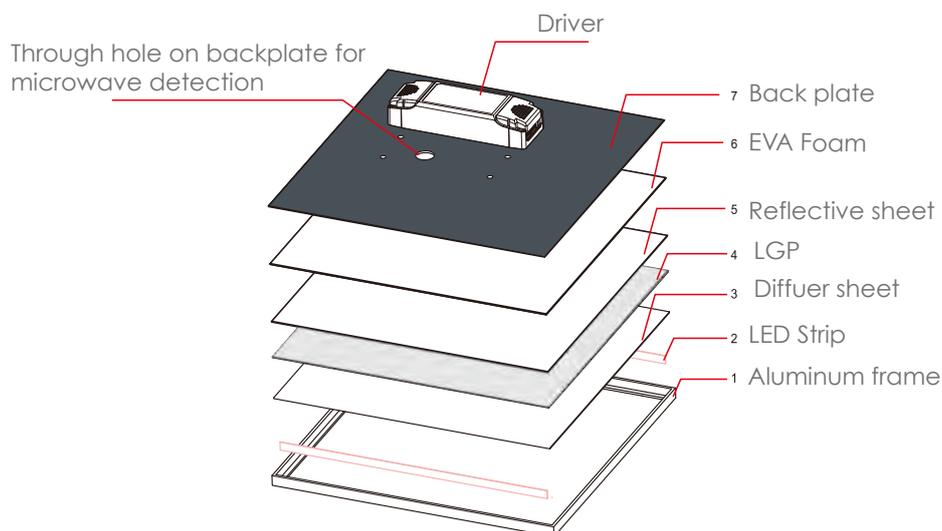
**PL-F01 Frameless led panel (Edge-lit).**

- IP20, IP54 and IP65 available
- On/off, Triac dim, DALI dim available
- PC diffusor, PMMA diffusor available
- UGR>21
- Instant start, no noise, no flickering
- Environment friendly, without Mercury or hazardous substances

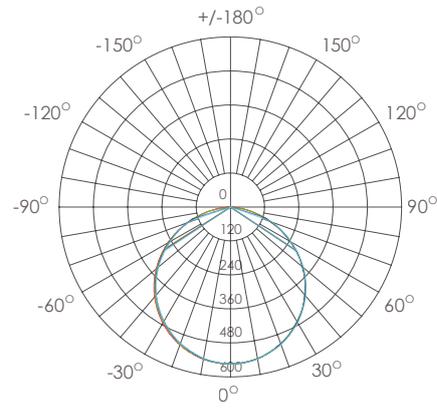
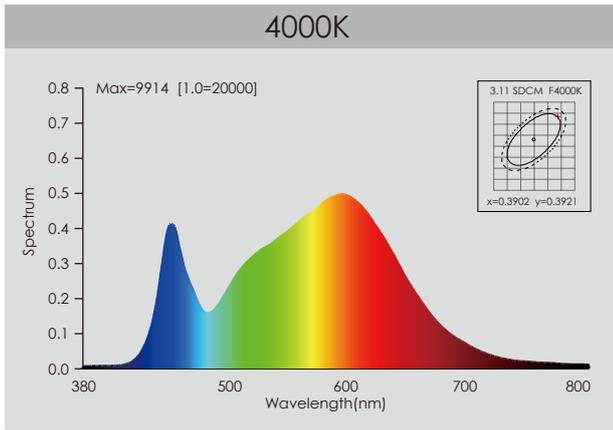
➔ **Dimension Drawing**



Model	A	B	C
FM-PL6060-40W	595mm	595mm	17mm
FM-PL6262-40W	620mm	620mm	17mm
FM-PL3012-40W	1195mm	295mm	17mm



## ➔ Photometric diagram



UNIT: cd

- C0/180, 113.8 deg
- C30/210, 113.3 deg
- C60/240, 112.9 deg
- C90/270, 112.7 deg

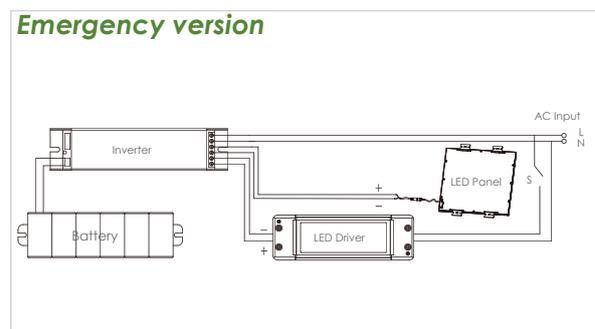
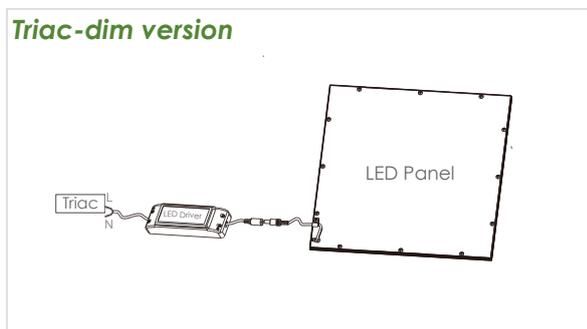
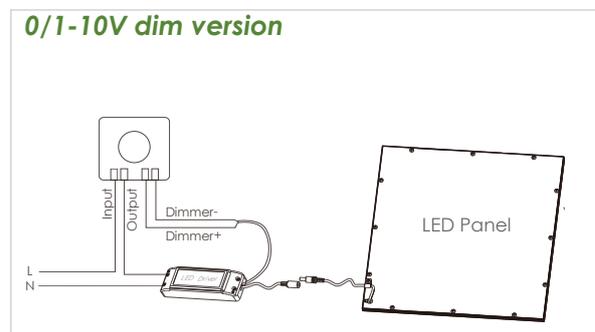
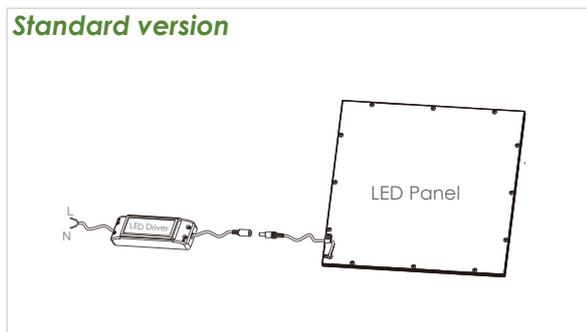
AVERAGE BEAM ANGLE (50%): 113.1DEG

## ➔ Technical specification



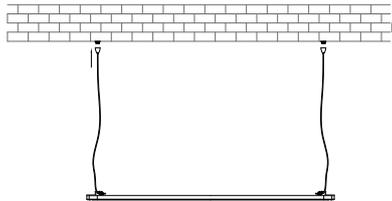
Item	Parameter	Item	Parameter
Power	40W	Input Voltage	AC200-240V
Lumen output	4400lm	THD	<17%
CRI	RA80+	PF	>0.90
Frame	no grooves	Starting time.	<0.5S
Aluminum white	RAL9016/9003	Working temperature	-20°C~45°C
Diffuser	PC UGR>19	Warranty	5 years
Dimmable	On/off, DALI	Mac Adam	<5

## ➔ Connection



## ➔ Installation

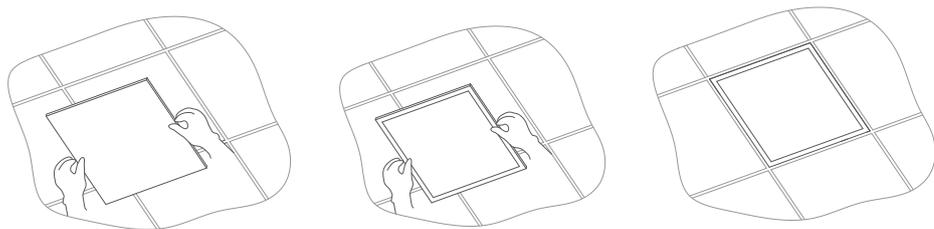
### Suspended installation.



① Take the steel cable cross ceiling fixture, Nail bulge plugs to the hole, fix Ceiling fixture by screw.

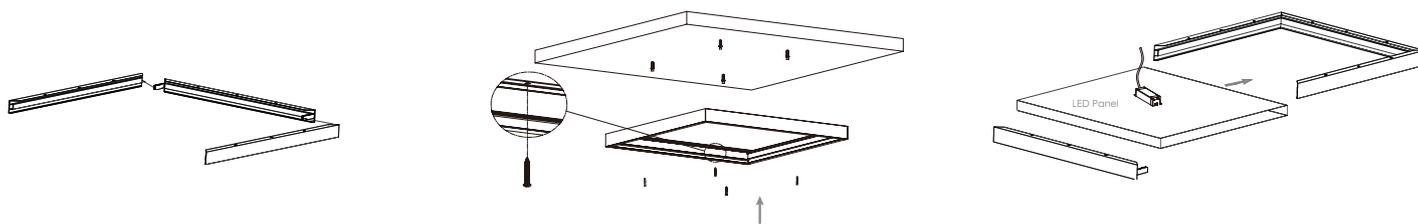
② Hang up the 4 sets suspension kits.

### Recessed installation (without clip)



① Remove the ceiling plater, connect the power line, then put LED panel on the ceiling screens.

### Surface mounted installation

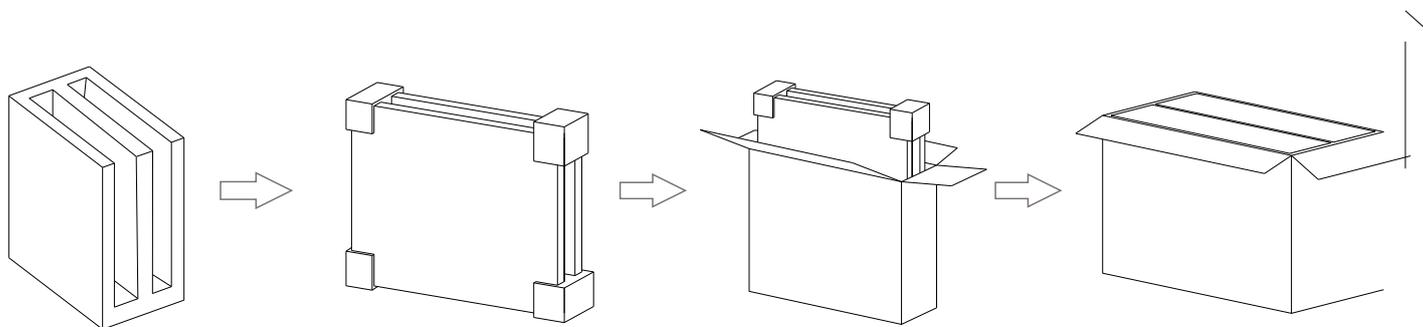


① Use the L shape Steel connector to connect each Aluminum frame

② Use screw to install the frame on the ceiling

③ Slide the panel light into the surface mounting frame, then mount the final aluminum profile of the frame.

## ➔ Package



	Q'ty/CTN	N.W. /PCS (kg)	Size(mm)/Inner box	Size(mm)/CTN	G.W. (kg)/CTN
600 x 600	4pcs	4.60kg	690*680*55	700*700*240	20.00
620 x 620	4pcs	4.80kg	710*710*55	720*720*240	21.00
300 x 1200	4pcs	4.80kg	385*1280*55	400*1300*240	21.00