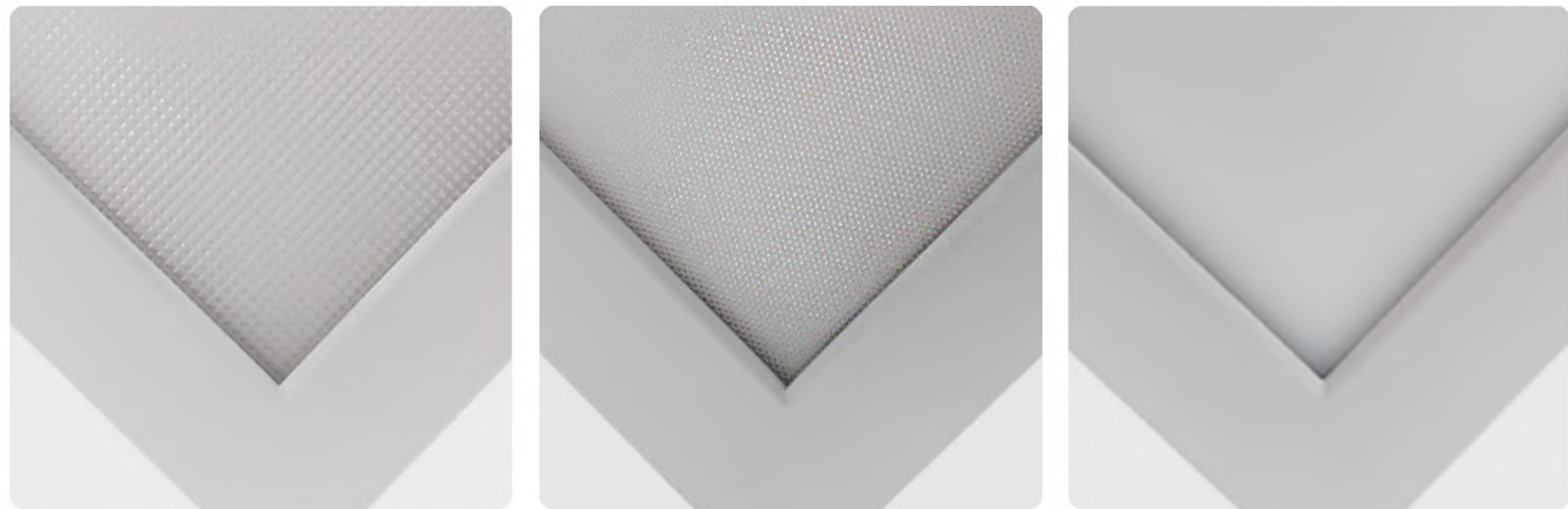




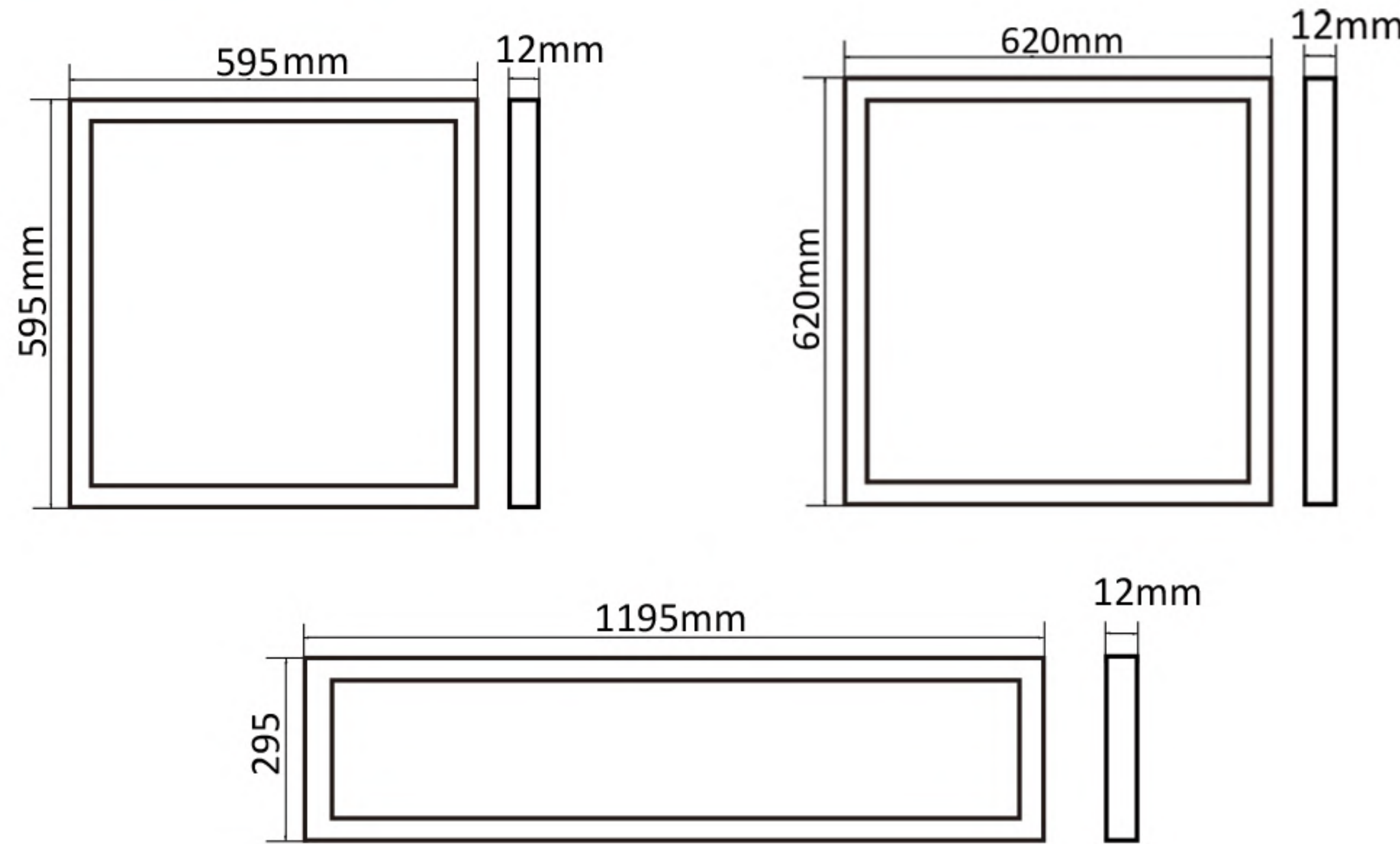
Description

- ◆ High Luminous Efficiency-up To 120lm/w And Ugr<19.
- ◆ Unique heat dissipation design for higher illumination.
- ◆ Better technological design, no yellowing, more uniform illumination.
- ◆ High-strength and extra-thick aluminum frame for stronger.
- ◆ Anti-glare, energy saving, long lifetime, good color rendering, easier installation.
- ◆ CRI> 80, SDCM < 5.



UGR19 UGR17 UGR21

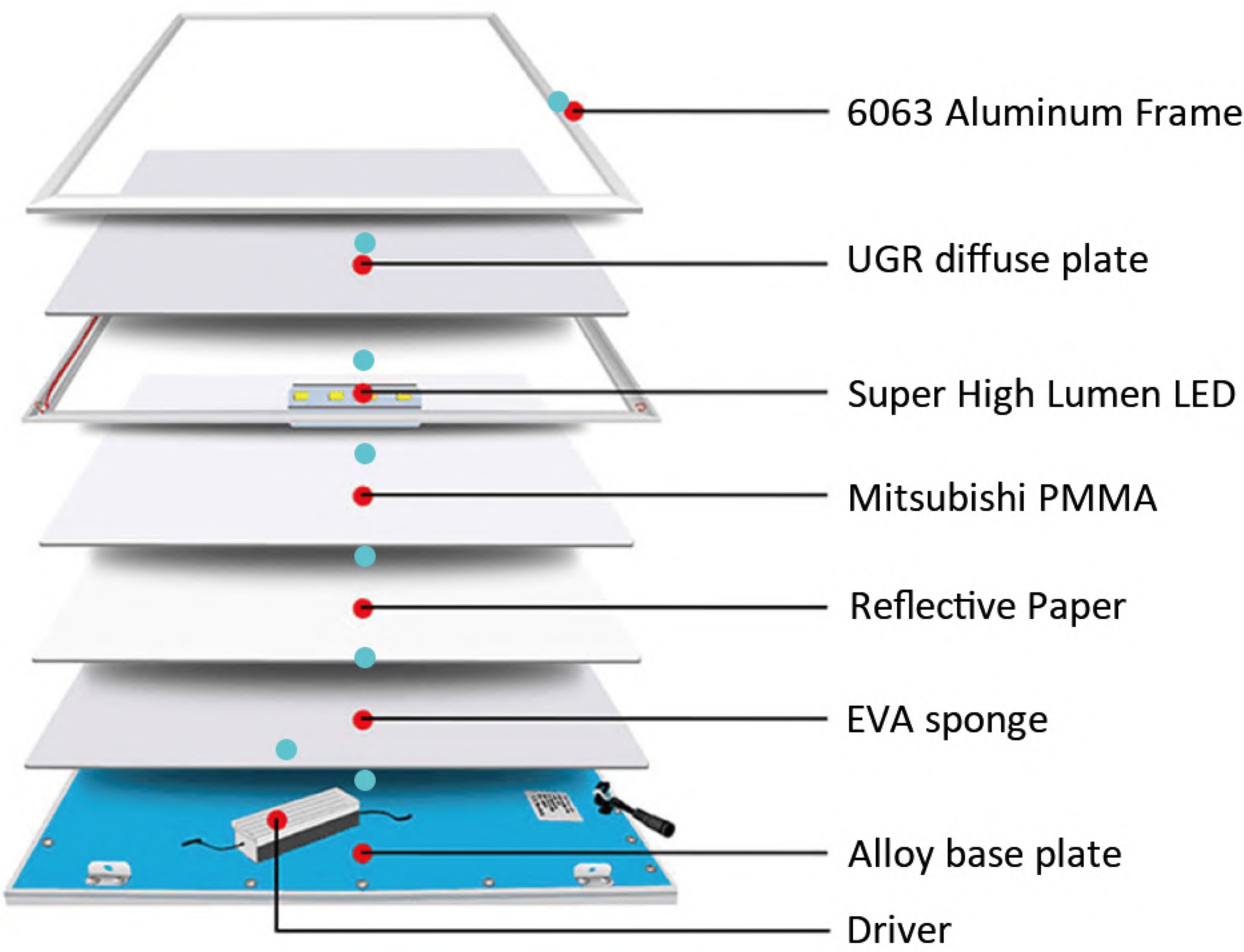
Dimensions



Application

- Hotel
- Commercial Purpose
- Meeting Room
- School
- Other lighting location
- Factory & Office
- Hospital
- Residential & Institution

Instruction



Photoelectric

Model Number:	Power	Dimension	Input	Luminous Efficiency	Lumens Output	Ra	LED	Beam Angle
GLM-SPL6060-36W	36W	595*595*12mm	200-240V	120 LM/W	4300LM	80	4014	90°/120°
GLM-SPL6262-36W	36W	620*620*12mm	200-240V	120 LM/W	4300LM	80	4014	90°/120°
GLM-SPL12030-36W	36W	1195*295*12mm	200-240V	110 LM/W	4000LM	80	4014	90°/120°

*Specifications using 5700K and subject to change. All parameters +/-10%.

*Available 3W on a per project basis.

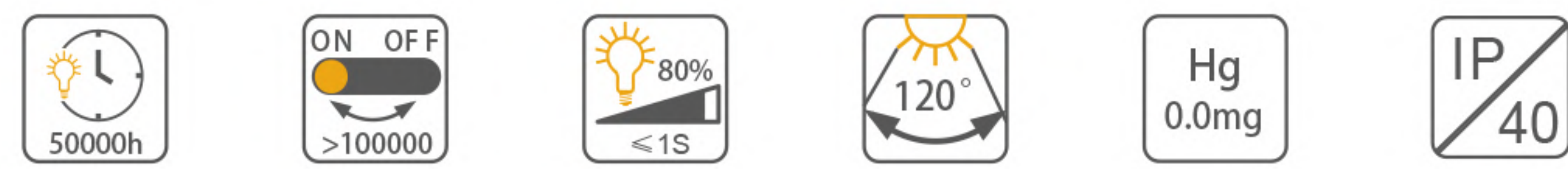
Economical Edge-Lit Panel 120LM/W

Electrical Driver

Input	AC200-240V
Frequency	50/60Hz
Output Voltage	DC30-42V
Relevant	EN55015 EN550221 IEC61347-1
Power Factor	>0.9
THD	<20%
Power Efficiency	>85%
Power Brand	PHILIPS Flicker Free
Protection	Surge Short Circuit Over Voltage Over Current Over Temp.
MTBF	Minimum MTBF 50,000 hours at 100% load & 40°C

Environment

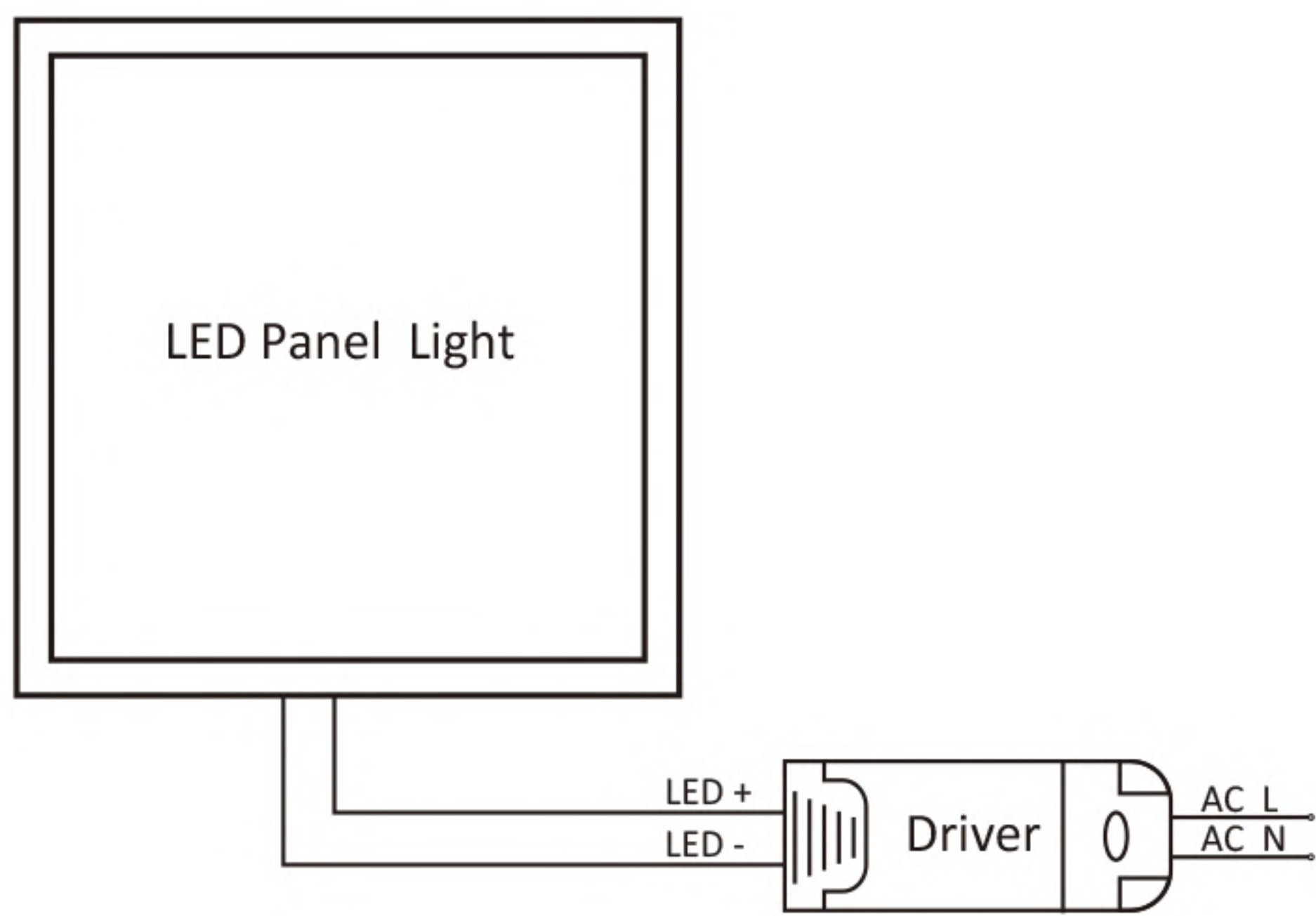
Operating Temperature	-20°C ~ 50 °C
Storage Temperature	-20°C ~ 60 °C
Operating Humidity	90% Rh or below(@-20°C~40°C)
Application Area	Indoors
Lifespan	50,000 Hrs



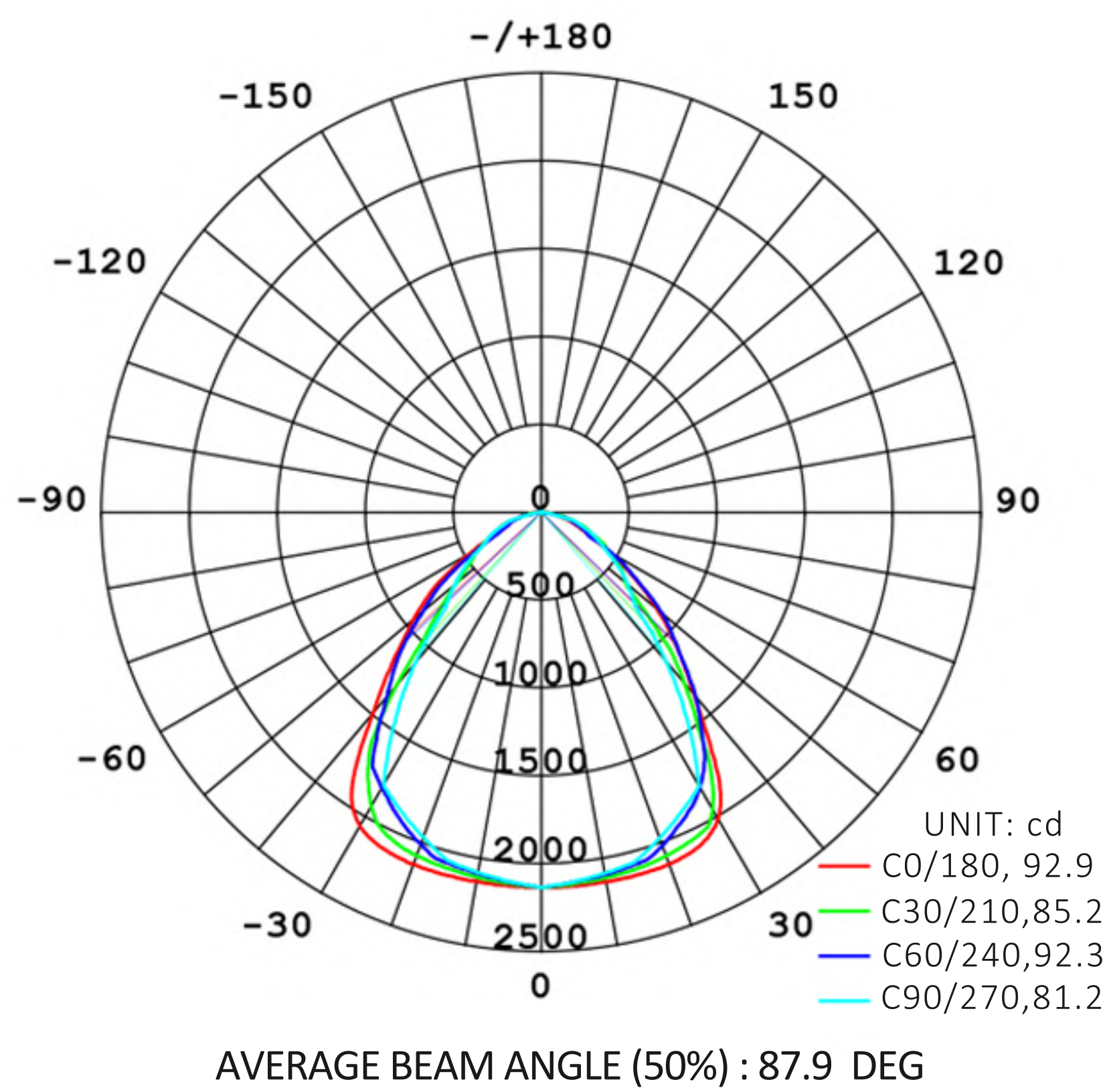
Light source

LED Type	4014
Color Accuracy(CRI)	80
Color Temperature	3000K/4000K/5000K/5700K

Electrical Connection Diagram

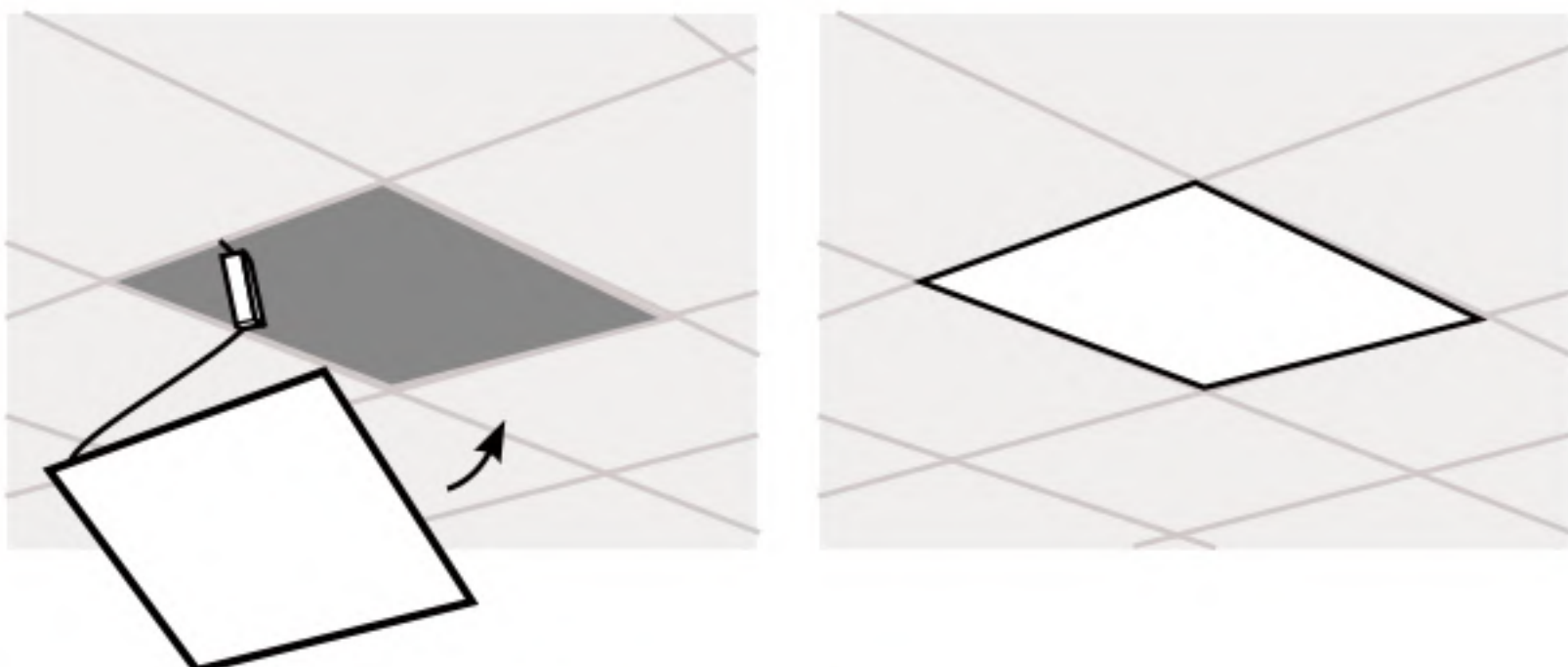


Luminous Distribution Diagram



Installation

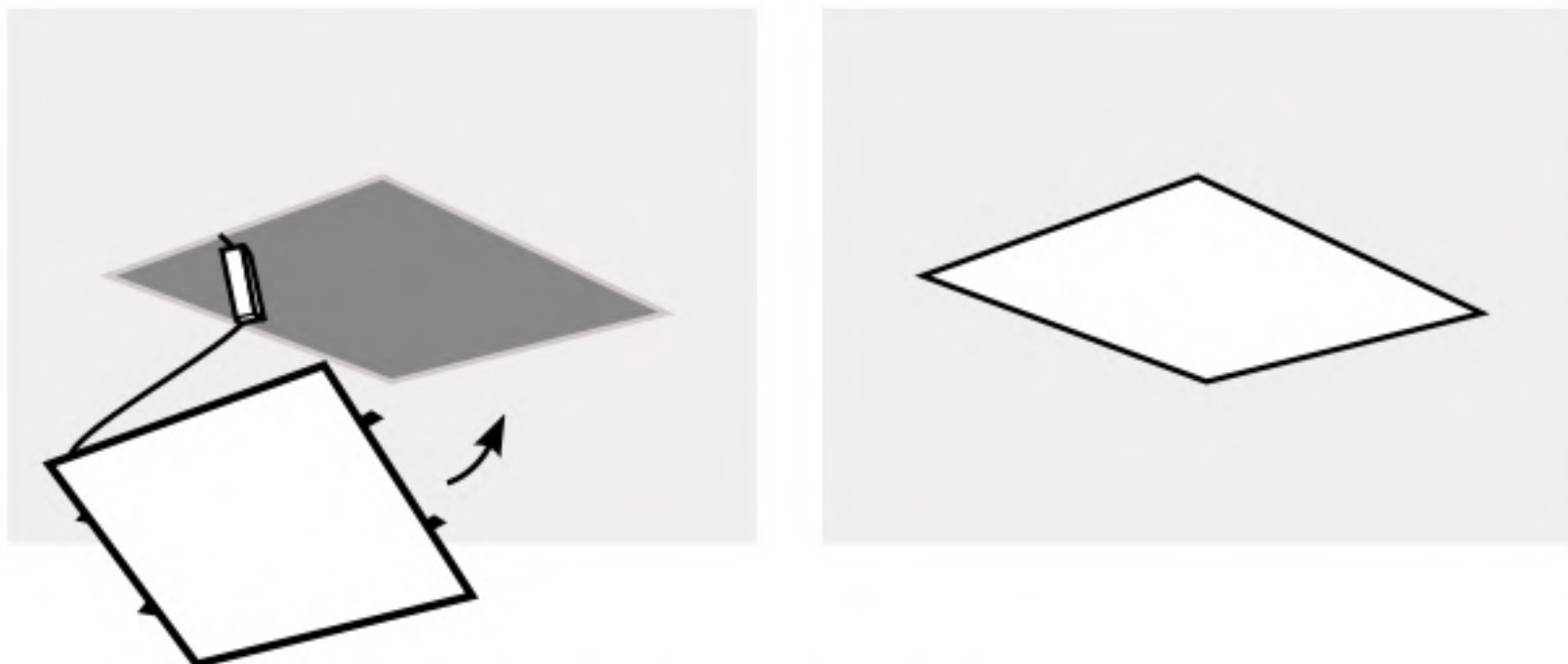
Embedded installation



1. Remove the ceiling and Connect the power;
2. Inclined panel lamp inserts hole position and aligns.

Spring mounting

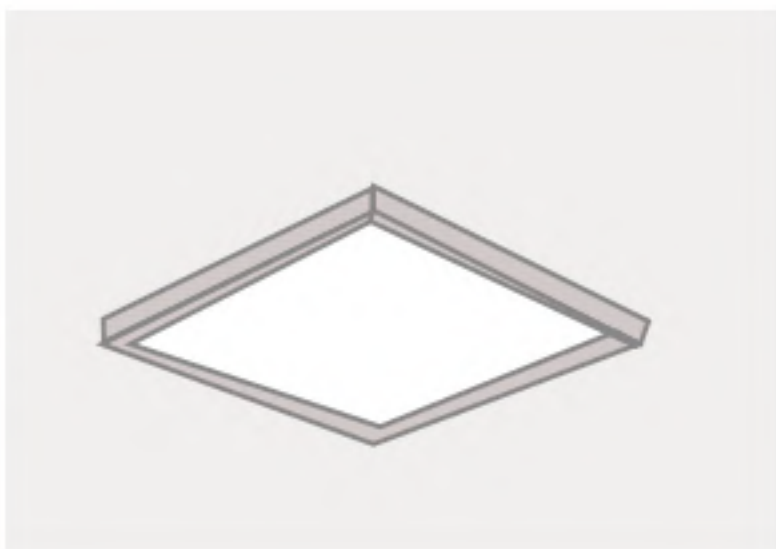
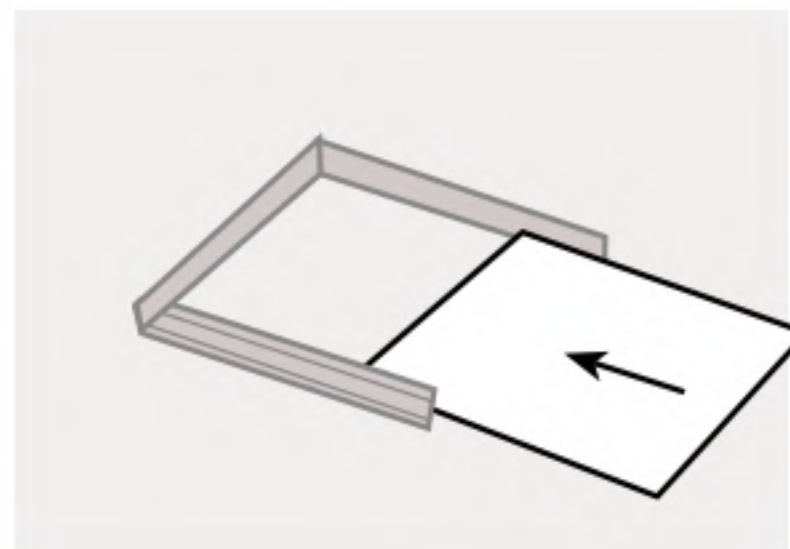
Cutout(mm): L595*W595
requires panel plaster recessed kit.



1. Remove the ceiling and Connect the power;
2. Lever back spring-clips on one side and place panel up against edge;
3. Push other side up, holding clips back and snap into place.

Ceiling surface mounted

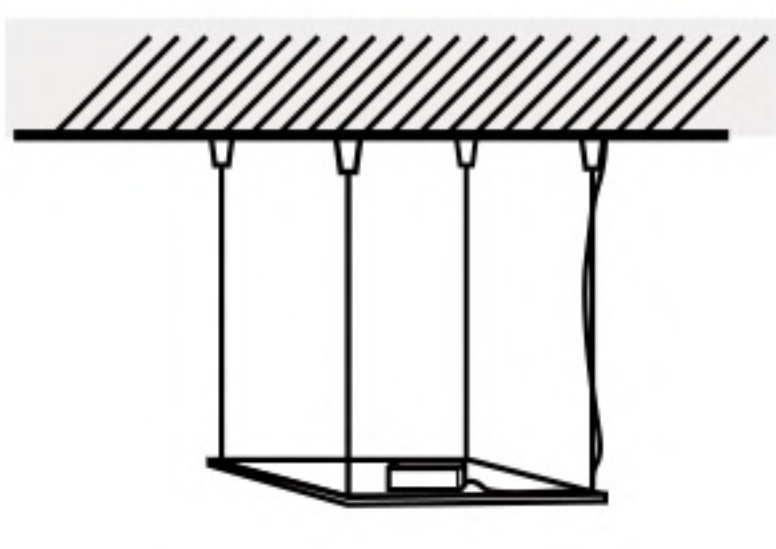
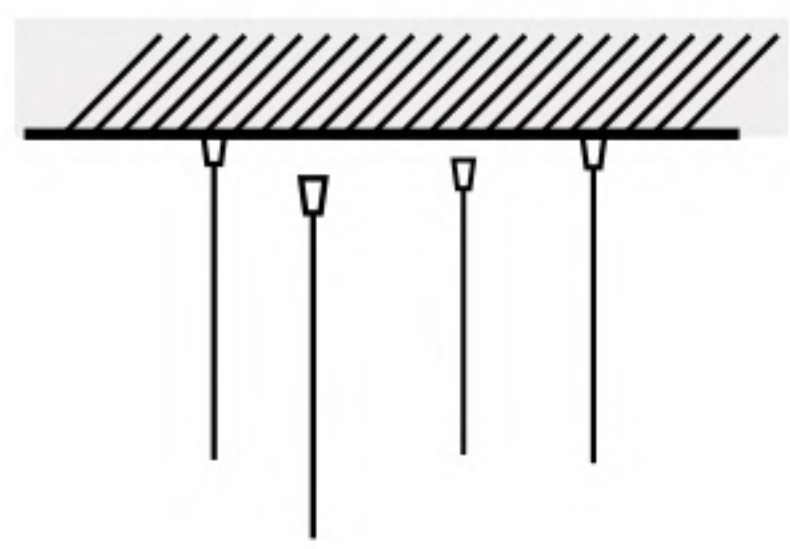
requires panel Surface mounted kit.



- 1.Assemble the frame and screw onto the ceiling, remove one side after;
2. Install panel lamp and Connect the power, And reassemble the other side.

Suspended type

requires panel suspension kit.



1. Drilling holes in the ceiling and locking the suspension rope ;
2. Attach other end to panel and Connect the power ;
3. Using a Spirit Level, adjust cable length to suit desired height, cut excess cable.

Packing List

Item No	Outer Carton (L*W*H)	Q'ty/CTN	G.W/CTN	QTY / 20GP	Volume/Carton(m 3)
GLM-SPL6060-36W	700*235*710mm	5PCS	16.5kg	1200PCS	0.1168
GLM-SPL6262-36W	700*235*710mm	5PCS	17.9kg	1200PCS	0.1168
GLM-SPL12030-36W	1300*400*235mm	5PCS	16.2kg	1200PCS	0.1222

