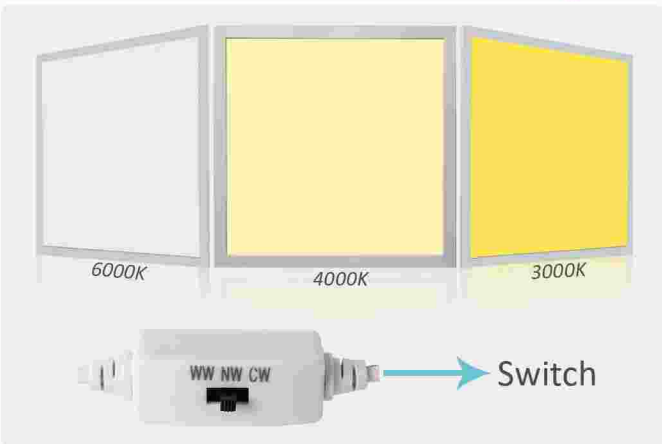




Gleamia LED Panel CCT Switchable 120LM/W (3000K/4000K/6000K CH-Tunable)

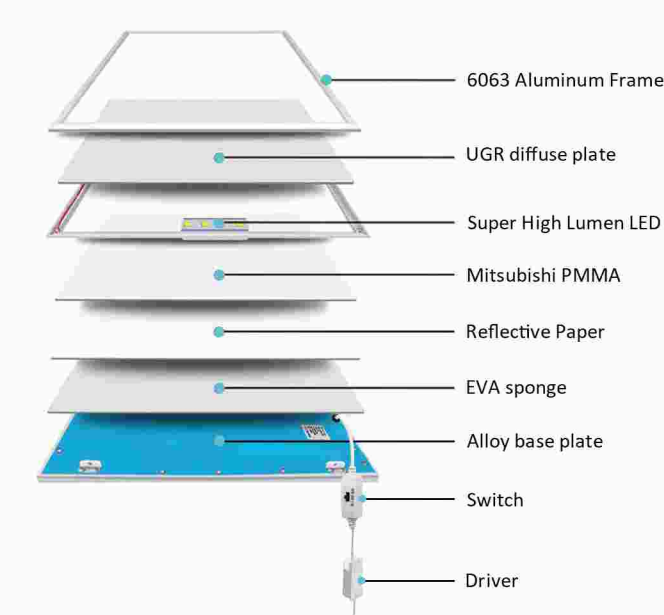
NEW EPREL
36W
4320LM



Application

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

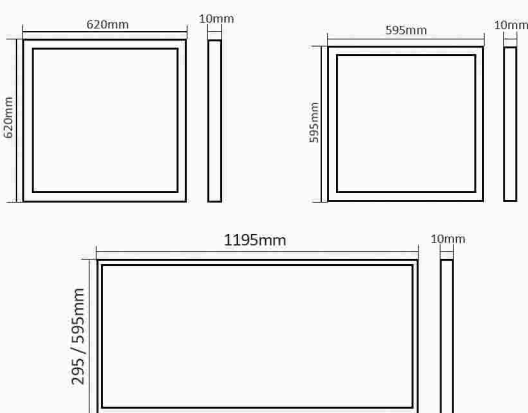
Instruction



Description

- ◆ EPREL2.0, Energy Efficiency Class="C"
- ◆ 3000K/4000K/6000K Switchable
- ◆ Driver: Philips Flicker Free
- ◆ Long Lifespan: Never Turn Yellow,5-7 Years Warranty
- ◆ High Strength Aluminum Alloy Frame,more Stronger
- ◆ High Luminous Efficiency-up To 120lm/w And Ugr<19

Dimensions



Application



Photoelectric

Model Number	Power	Dimension	Input	Luminous Efficiency	Lumens Output	Ra	LED	Color Temperature
GLM-SPL6060-CCT-36/40W	36/40W	595*595*10mm	200-240V	120LM/W	4320/4800LM	80/90	2835	3000K-6000K
GLM-SPL6262-CCT-36/40W	36/40W	620*620*10mm	200-240V	120LM/W	4320/4800LM	80/90	2835	3000K-6000K
GLM-SPL12030-CCT-36/40W	36/40W	1195*295*10mm	200-240V	120LM/W	4320/4800LM	80/90	2835	3000K-6000K

*Specifications using 5700K and subject to change. All parameters +/-10%.
*The total lumen for UGR products will be lower 8% than normal products.
*Available 3W on a per project basis.

Gleamia LED Panel CCT Switchable 120LM/W (3000K/4000K/6000K CH-Tunable)

Electrical Driver

Input	AC200-240V
Frequency	50Hz
Output Voltage	DC30-42V
Relevant	EN55015 EN550221 IEC61347-1
Power Factor	>0.9
THD	<20%
Power Efficiency	>90%
Power Brand	Philips
Protection	Surge Short Circuit Over Voltage Over Current Over Temp.
MTBF	Minimum MTBF 50,000 hours at 100% load & 40°C

Environment

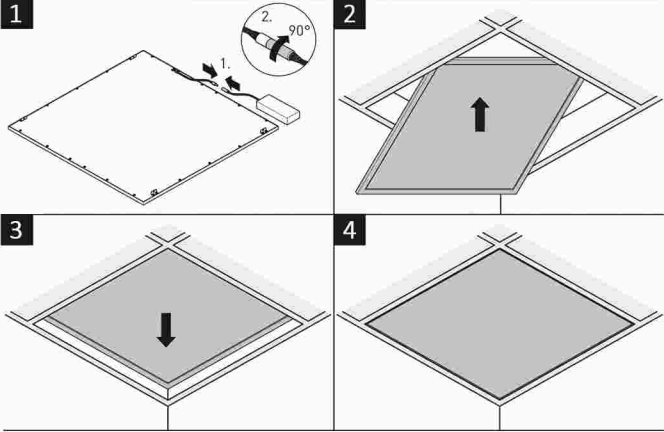
Operating Temperature	-20°C~ 50°C
Storage Temperature	-20°C~ 60°C
Operating Humidity	90% Rh or below(@-20°C~40°C)
Application Area	Indoors
Lifespan	50,000 Hrs



Light source

LED Type	2835
Color Accuracy(CRI)	80
Color Temperature	300K/4000K/6000K

Installation



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.

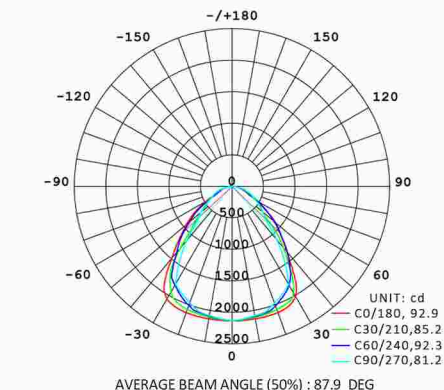
Suspended type

requires panel suspension kit.

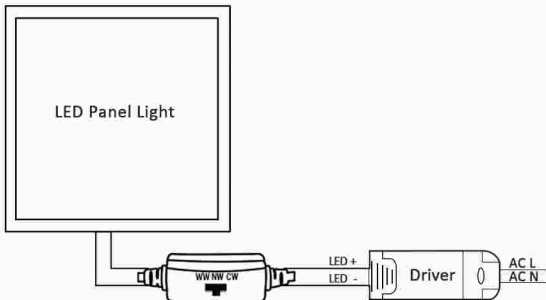


1. Drilling holes in the ceiling and locking the suspension rope;
2. Attach other end to panel and Connect the power;
3. Using a Spirit Level, adjust cable length to suit desired height, cut excess cable.

Luminous Distribution Diagram



Electrical Connection Diagram



Packing List

Item No	Outer Carton (L*W*H)	Q'ty/CTN	G.W/CTN	QTY /40GP
GLM-SPL6060-CCT-36/40W	700*235*710mm	5PCS	22.45kg	1200PCS
GLM-SPL6262-CCT-36/40W	700*235*710mm	5PCS	23.9kg	1200PCS
GLM-SPL12030-CCT-36/40W	1300*400*235mm	5PCS	22.05kg	1200PCS

