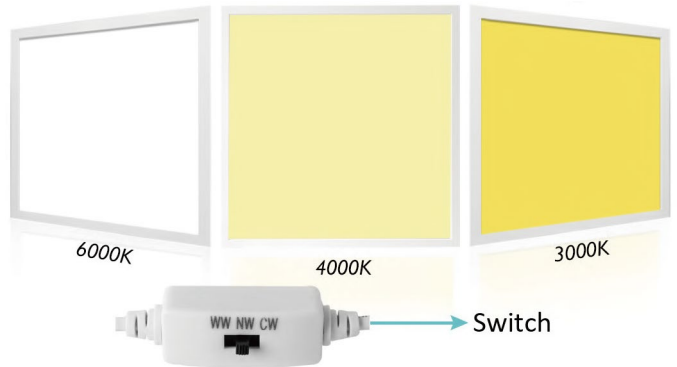




CCT Switchable 120LM/W Back-Lit Panel Light

NEW EPREL
36W
4300LM



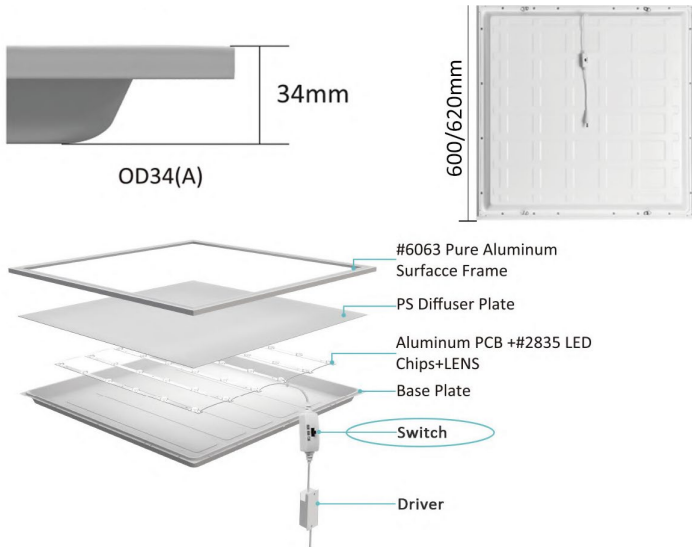
Description

- Energy Efficiency Class= "E"
- 3000K/4000K/6000K Switchable
- Driver: Philips Flicker Free
- Long Lifespan: Never Turn Yellow, 3-5 Years Warranty
- High Luminous Efficiency-up To 140lm/w And Ugr<19

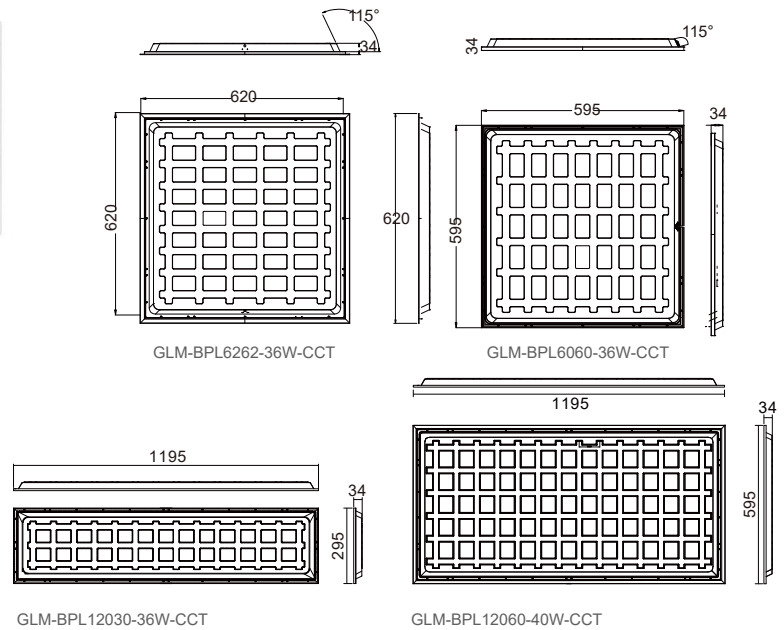
Application

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

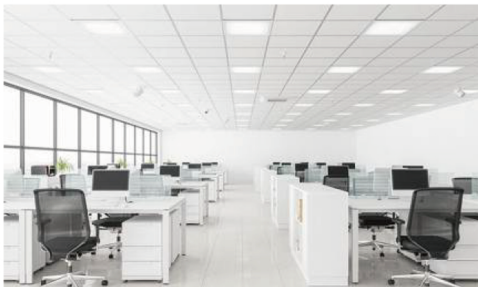
Instruction



Dimension



Application



Photoelectric

Model Number	Dimension	Power	Electric Current	Input	Luminous Efficiency	Lumens Output	Ra	UGR
GLM-BPL6060-36W-CCT	595*595*34mm	36W	900mA	AC220-240V	120LM/W	4300LM	80/90	<19
GLM-BPL6262-36W-CCT	620*620*34mm	36W	900mA	AC220-240V	120LM/W	4300LM	80/90	<19
GLM-BPL12030-36W-CCT	1195*295*34mm	36W	900mA	AC220-240V	120LM/W	4300LM	80/90	<19
GLM-BPL12060-40W-CCT	1195*595*34mm	40W	950mA	AC220-240V	120LM/W	4800LM	80/90	<19

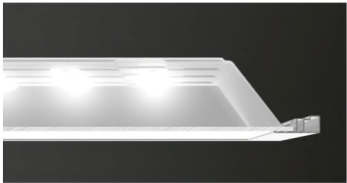
Electrical Driver

Input	AC200-240V
Frequency	50Hz
Output Voltage	DC30-42V
Relevant	EN55015 EN55022 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

Product Description

SanAn Chips and Lens

sanan chips use pure gold wire and pure copper bracket, with more stable heat dissipation. The uniform light distribution makes the LED with larger heat dissipation area, and lifespan is up to 7 years.
The lens is made form acrylic material, which makes the light more uniform and soft.



Back board

The back board is made of steel,which will absorb a large portion of heat created by the leds,film laminated surface helps it to be insulated from current,safe for use. Lay in and Recessed way for your option.

Isolated Driver

Philips Flicker Free, high efficiency, PF>0.9, THD<20%, 5 years warranty.



Environment

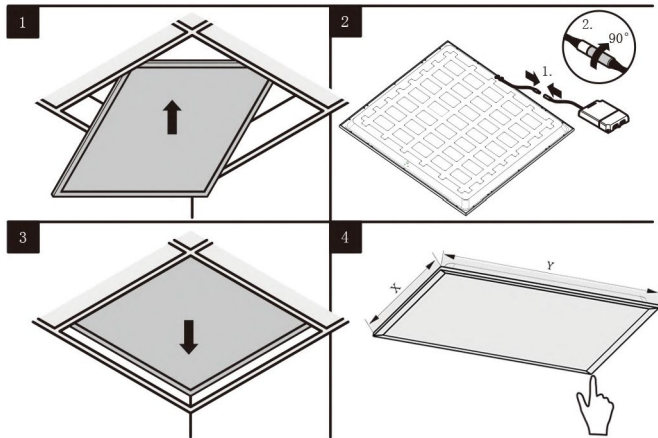
Operating Temperature	-20°C~50 °C
Storage Temperature	-20°C~60°C
Operating Humidity	90% Rh or below(@-20°C~40°C)
Application Area	Indoors
Lifespan	50,000 Hrs



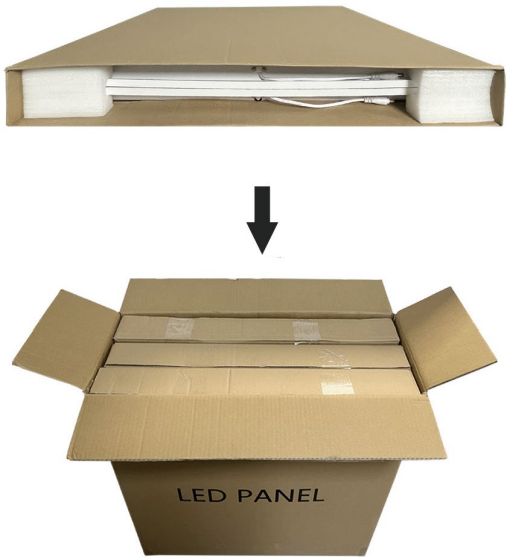
Light Source

LED Type	2835
Color Accuracy(CRI)	80
Color Temperature	3000K/4000K/6000K

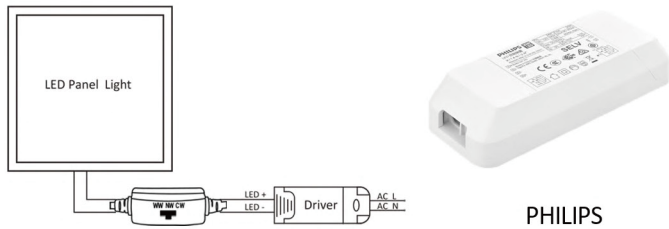
Installation



Package



Electrical Connection Diagram



Packing List

Model Number	Outer Carton(L*W*H)	Q'TY/CTN	G.W/CTN	Qty/40GP
GLM-BPL6060-36W-CCT	660*260*670mm	6PCS	12.7kg	3500PCS
GLM-BPL6262-36W-CCT	680*260*690mm	6PCS	13.6kg	3500PCS
GLM-BPL12030-36W-CCT	1260*260*370mm	6PCS	13.1kg	3400PCS
GLM-BPL12060-40W-CCT	1260*260*670mm	6PCS	26.4kg	1800PCS