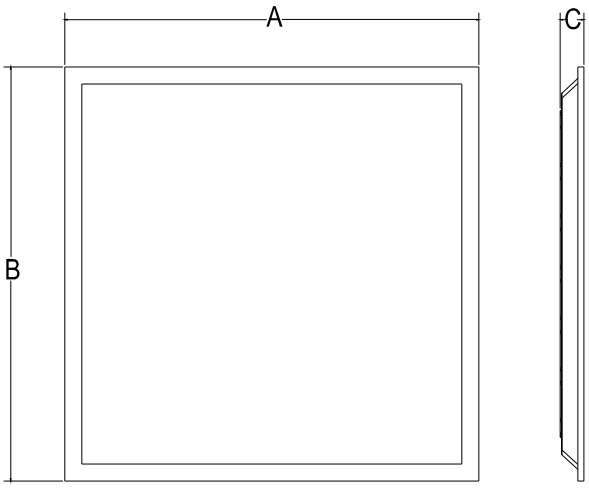
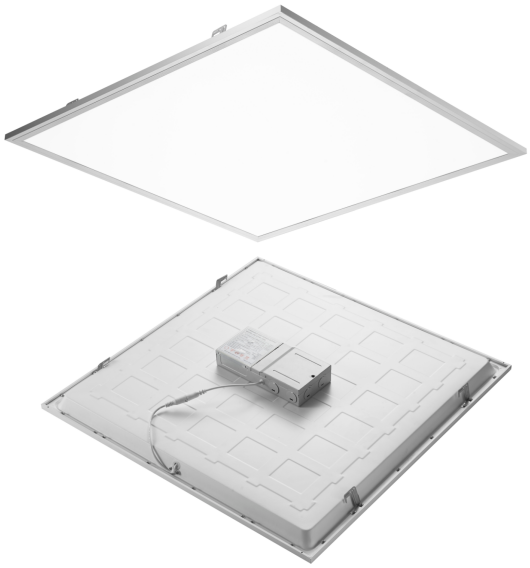
SPECIFICATION

SARIN ENERGY SOLUTIONS

Back-lit LED Panel Light





Maximum overall	A	B	C
2*2ft	603mm	603mm	30mm
2*4ft	1213mm	603mm	30mm

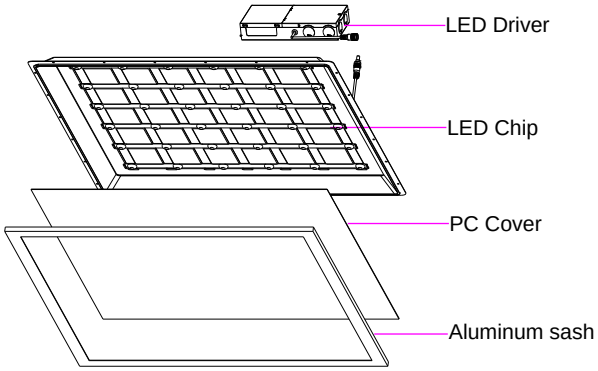
FEATURES

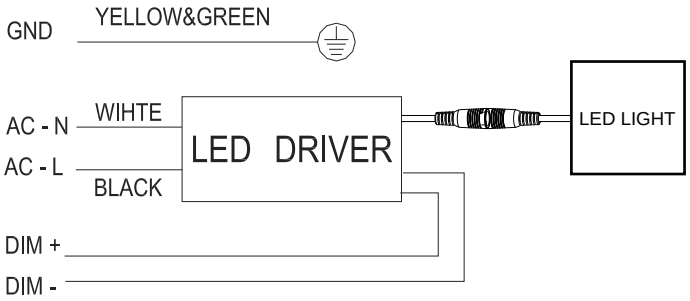
Input voltage:	AC100-277V
Operating frequency:	50/60Hz
Power factor:	> 0.95
Ambient temperature range:	-20°C ~+45°C
Color Temp:	3000-5000K
Dimmable:	3-in-1 dimming
THD:	≤10%
IP Rating:	IP40
CRI:	>Ra80
Beam angle:	120°

- Luminous Flux:>120lm/w
- Housing material:6063-T5
- 5 year warranty

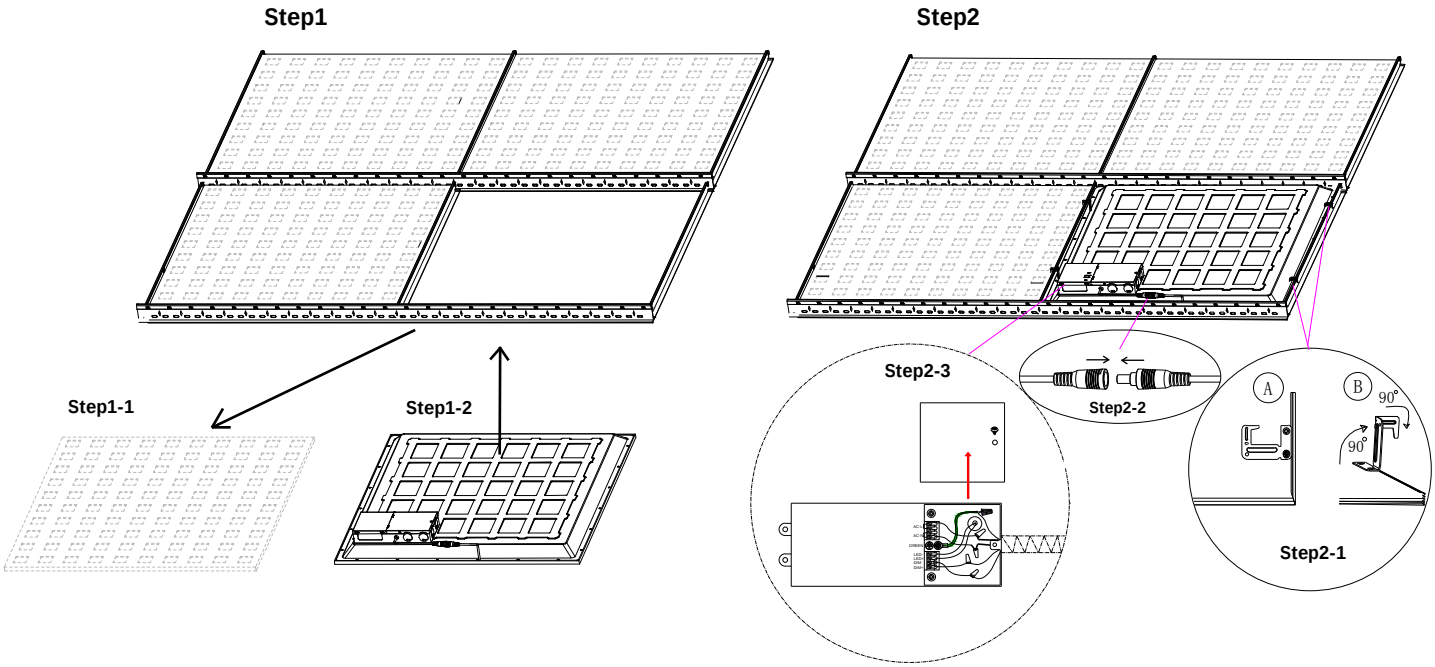
PARAMETER

Length	Product code	Certification	CRI	Description: Wattage	Description: Function	Lumens: 3000-5000K	Packing/carton	G.W./carton
2*2FT	SES-BL2*2-40-CC	ETL/cETLus,DLC,	>80	40W	3-in-1 dimming (0-10V;PWM;Rx)	4800 LM	690*250*650mm 6 pieces 1*40HQ Loading=3672pcs	16kg
2*4FT	SES-BL2*4-55-CC	ETL/cETLus,DLC,	>80	55W	3-in-1 dimming (0-10V;PWM;Rx)	4800 LM	1300*250*650mm 6 pieces 1*40HQ Loading=1944pcs	28kg





INSTALLATION INSTRUCTION



Step 1: Make sure of all the power is off before installing. Remove one ceiling tile in the location that you are going to install the light fixture. Then place the light fixture on the T-bar carefully and make sure it is correctly in place and secure.

Step 2: Lift the 4 clips on the back of the panel up by 90° then bend the top part of the clips 90° towards the direction where you can anchor the light fixture to the T-bar.

Step 3: Place the driver on top of the lighting fixture in the back. Connect the cable between the driver and the lighting fixture. Open the driver's junction box and connect the AC wire to the driver correctly (L=black & N=white)

Warning:
Ensure the power supply has been cut off before connecting the wire.
All wiring and installation of this product should only be performed by professionals.