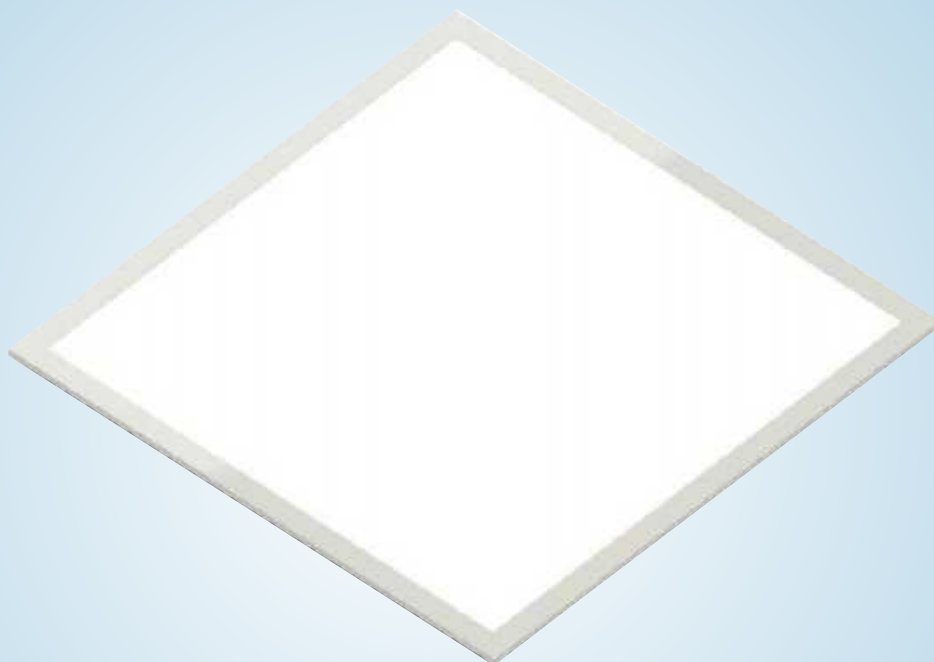


LED Back-lit Panel Light



Product Features

- 1 .The panel light is mainly used in commercial lighting places, such as office, factory, supermarket and so on.
- 2 .The panel light has uniform and soft luminance, high luminous efficacy, saving energy and protecting environment.
- 3 .Using principle of back-lit, the panel light is extremely beautiful.
- 4 .Using high quality material, with great heat dissipation and low light degradation.
- 5 .Using high quality driver, efficiency>86%, PF>0.9.
- 6 .Lifespan>50,000 hours.
- 7.0-10V dimming function dimming driver.
- 8 . Dustproof: Zero distance between back cover and the frame protect against dust perfectly.
- 9 .No yellowing problem of Light Guided Plate for this panel light.
- 10 .Connect the AC wire and DC wire of the driver input separately.
- 11 .CCT Adjustable range: 4000K-5000K-6500K.

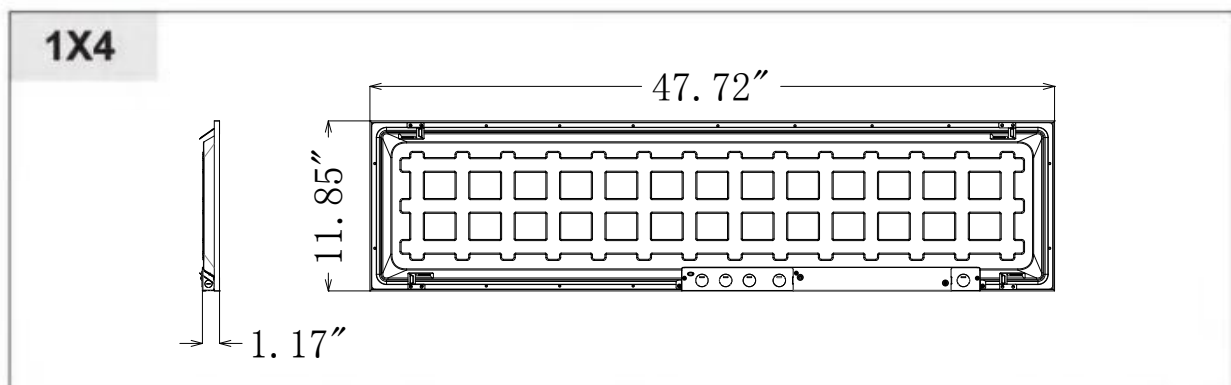
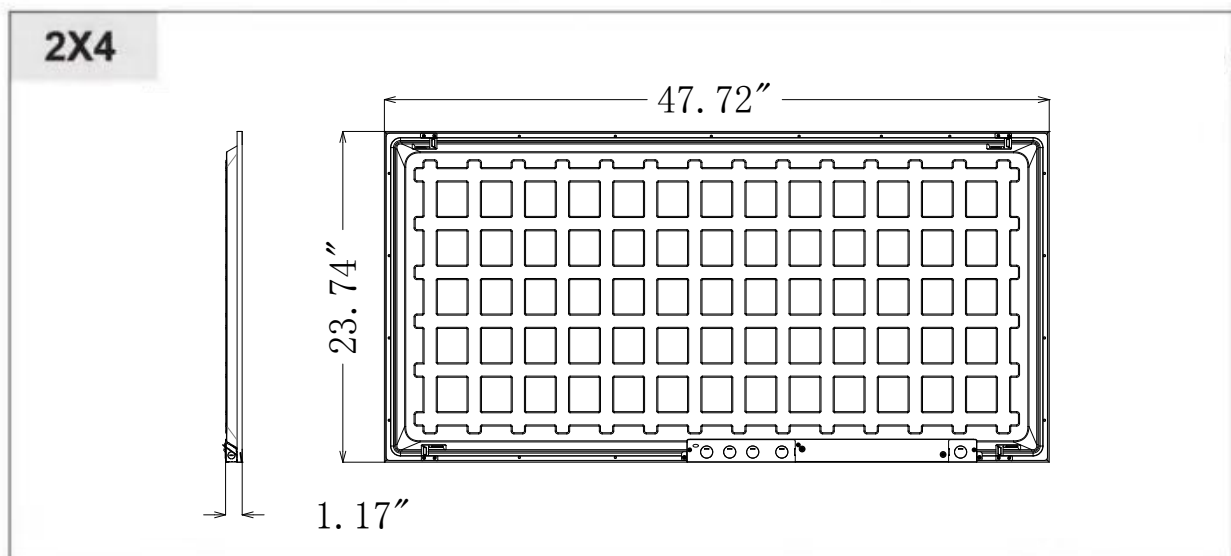
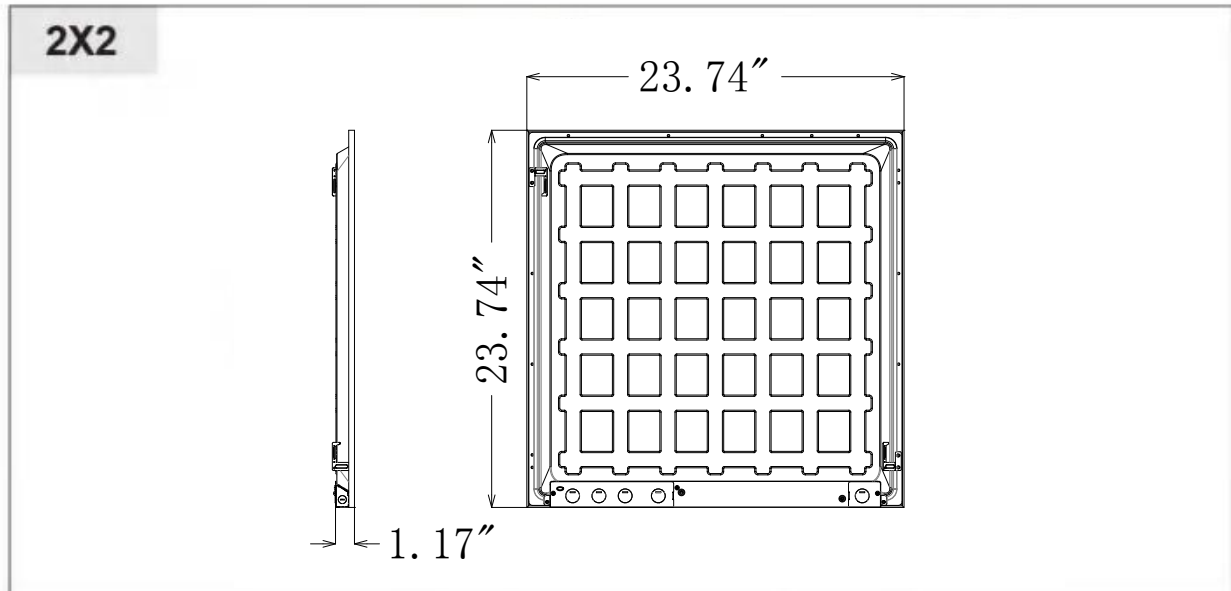
Specification

Product Model	Power	Working Current	Input Voltage	Luminous Efficacy	CCT	Viewing Angle	Ra	Dimmable	Warranty
BPL603*603-40W-S-TCP	20W/30W/40W	0.44A	AC100-277V	110lm/W	4000K 5000K 6500K	120°C	>80	0-10V	5 years
BPL603*603-40W-S-TCP	30W/35W/40W	0.44A							
BPL1212*603-40W-S-TCP	30W/35W/40W	0.44A							
BPL1212*603-50W-S-TCP	30W/40W/50W	0.55A							
BPL1212*301-40W-S-TCP	20W/30W/40W	0.44A							
BPL1212*301-40W-S-TCP	30W/35W/40W	0.44A							
BPL603*603-40W-P-TCP	20W/30W/40W	0.44A		125lm/W					
BPL603*603-40W-P-TCP	30W/35W/40W	0.44A							
BPL1212*603-40W-P-TCP	30W/35W/40W	0.44A							
BPL1212*603-50W-P-TCP	30W/40W/50W	0.55A							
BPL1212*301-40W-P-TCP	20W/30W/40W	0.44A							
BPL1212*301-40W-P-TCP	30W/35W/40W	0.44A							
BPL603*603-40W-S-347-TCP	20W/30W/40W	0.44A	AC100-347V	110lm/W					
BPL603*603-40W-S-347-TCP	30W/35W/40W	0.44A							
BPL1212*603-40W-S-347-TCP	30W/35W/40W	0.44A							
BPL1212*603-50W-S-347-TCP	30W/40W/50W	0.55A							
BPL1212*301-40W-S-347-TCP	20W/30W/40W	0.44A							
BPL1212*301-40W-S-347-TCP	30W/35W/40W	0.44A							
BPL603*603-40W-P-347-TCP	20W/30W/40W	0.44A		125lm/W					
BPL603*603-40W-P-347-TCP	30W/35W/40W	0.44A							
BPL1212*603-40W-P-347-TCP	30W/35W/40W	0.44A							
BPL1212*603-50W-P-347-TCP	30W/40W/50W	0.55A							
BPL1212*301-40W-P-347-TCP	20W/30W/40W	0.44A							
BPL1212*301-40W-P-347-TCP	30W/35W/40W	0.44A							

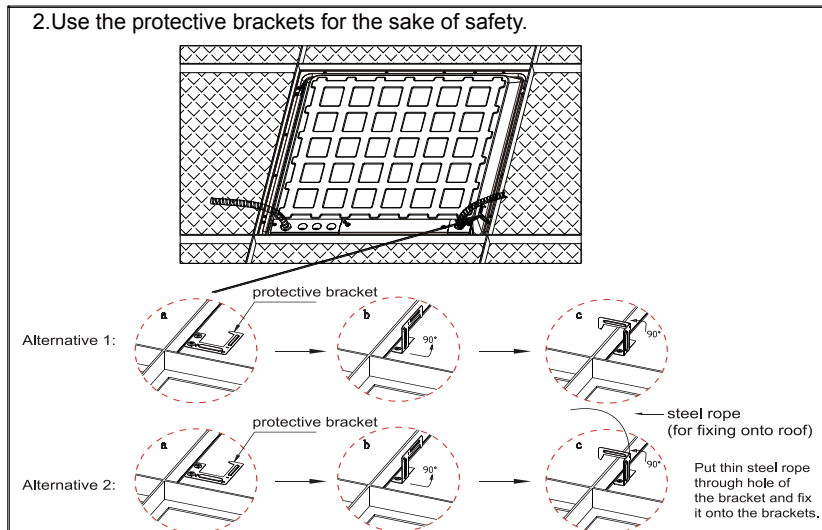
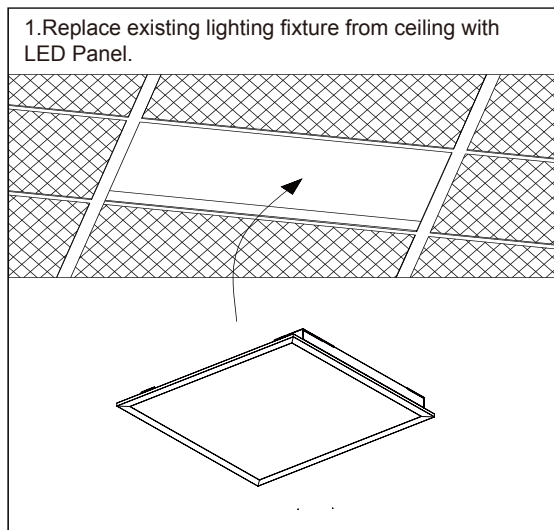
Note: Above is the normal parameters, the following functions can be achieved according to customers requests.

Emergency panel light: emergency power is 4-20W, emergency time is 1.5-2h, for all the above specifications.

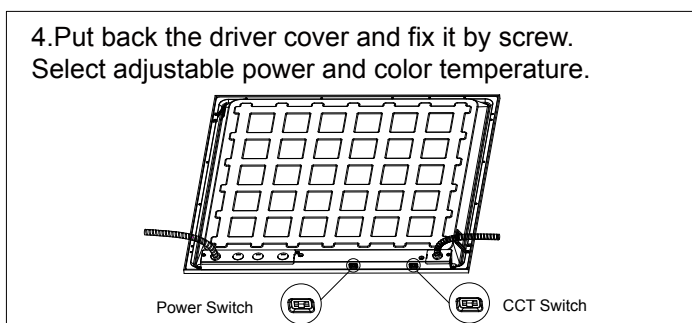
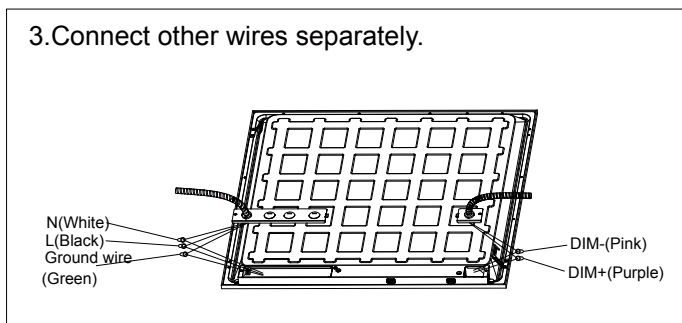
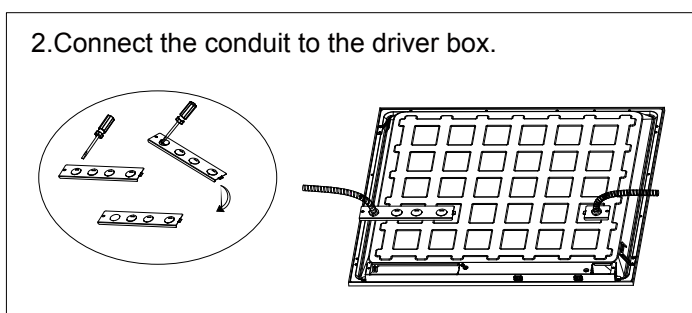
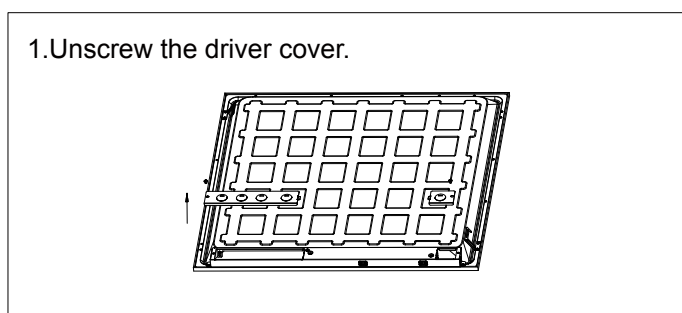
Product Dimmension



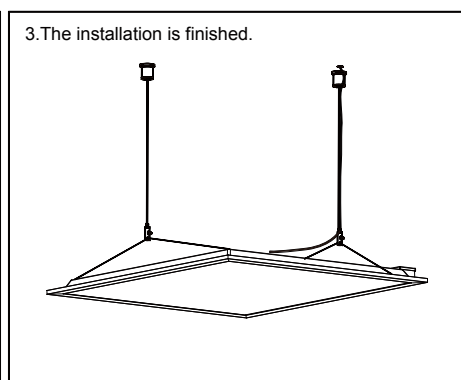
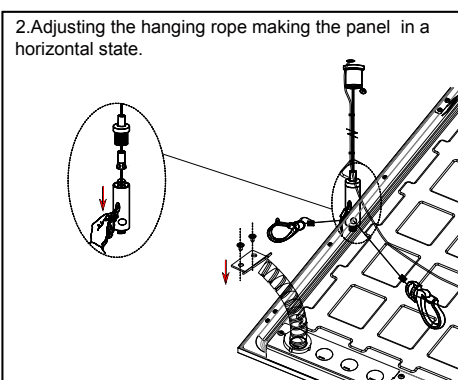
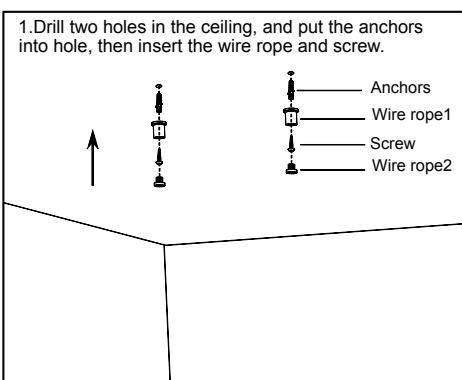
Recessed Installation



Installation Guide



Suspension kit Installation



Note: 2*2'1/4*4'2: 2 pcs suspension kits needed for installation.

Packing/Weight



Part NO.	Outer Carton Size (L*W*H)	Qty/Carton (pcs)	Net weight (kg/lbs)	Gross weight (kg/lbs)
BPL603*603	24.49''*5.32''*24.69'' 622*135*627mm	4	6.86/15.12	8.09/17.84
BPL1212*301	48.43''*5.32''*12.80'' 1230*135*325mm	4	7.14/15.74	8.37/18.45
BPL1212*603	48.43''*5.32''*24.69'' 1230*135*627mm	4	13.32/29.37	15.12/33.33
BPL603*603	24.49''*2.83''*24.69'' 622*72*627mm	2	3.43/7.56	4.33/9.55
BPL1212*301	48.43''*2.83''*12.80'' 1230*72*325mm	2	3.57/7.87	4.52/9.96
BPL1212*603	48.43''*2.83''*24.69'' 1230*72*627mm	2	6.66/14.68	7.88/17.37

Applications



Warning



- * Make sure the distances between live part and metal part of LED panel can satisfy reinforced or double insulation.
- * The luminaire should only be installed by a qualified electrician.
- * Before installation and maintenance of the LED panel, please disconnect the power to prevent electric shock.
- * Before installation and maintenance, LED panel must be operated by professional and technical personnel, non-professionals do not to remove the light .
- * The LED panel must be installed in an appropriate environment to work. In harsh environments may shorten the life or even damage the light .
- * For type Y attachments: If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.