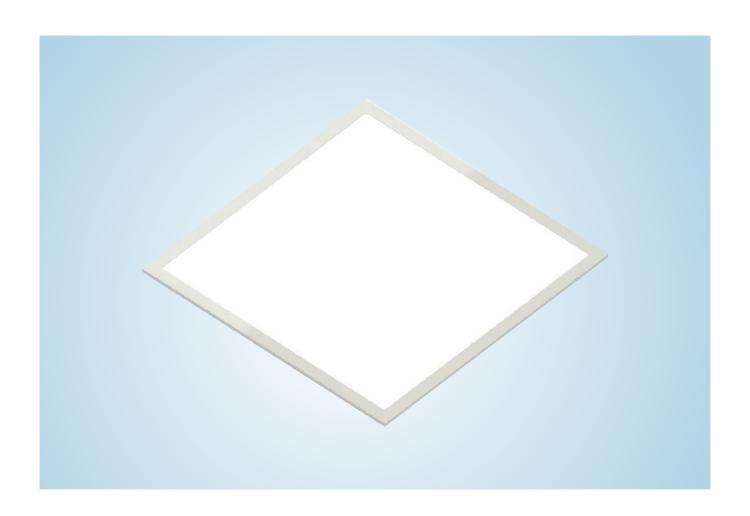


LED Back-lit Panel Light















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.
- 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: 3500K-4000K-5000K.
- 12. Power Adjustable range;

Specification

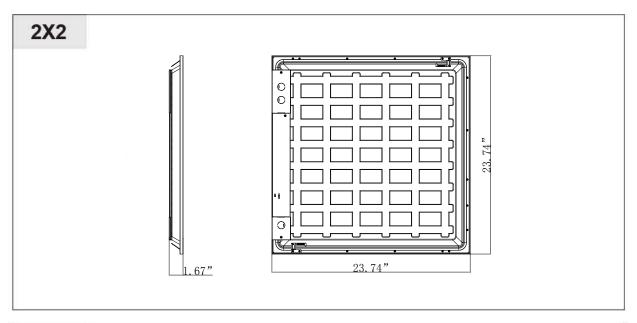
Product Model	Power	Working Current	Input Voltage	Luminous Efficacy	ССТ	Viewing Angle	Ra	Dimmable	Warranty
6031BL-1212*603-xxW-S-TCF	30W/35W/40W	0.44A	AC100-277V	110lm/W	3500K 4000K 5000K	120°	≥80	0-10V	5 years
6011BL-1212*301-xxW-S-TCF	30W/35W/40W	0.44A							
6031BL-1212*603-xxW-S-TCF	30W/35W/40W	0.44A							
6031BL-1212*603-xxW-S-TCF	30W/40W/50W	0.55A							
6031BL-1212*603-xxW-P-TCI	P30W/35W/40W	0.44A	AC100-277V	125lm/W					
6011bl-1212*301-xxW-P-TCP	30W/35W/40W	0.44A							
6031BL-1212*603-xxW-P-TCP	30W/35W/40W	0.44A							
6031BL-1212*603-xxW-P-TCP	30W/40W/50W	0.55A							
6020BL-603*603-xxW-S-347-TCP	30W/35W/40W	0.44A	AC100-347V	110lm/W					
6011BL-1212*301-xxW-S-347-TCP	30W/35W/40W	0.44A							
6031BL-1212*603-xxW-S-347-TCP	30W/35W/40W	0.44A							
6031BL-1212*603-xxW-S-347-TCP	30W/40W/50W	0.55A							
6020BL-603*603-xxW-P-347-TCP	30W/35W/40W	0.44A	AC100-347V	125lm/W					
6011BL-1212*301-xxW-P-347-TCP	30W/35W/40W	0.44A							
6031BL-1212*603-xxW-P-347-TCP	30W/35W/40W	0.44A							
6031BL-1212*603-xxW-P-347-TCP	30W/40W/50W	0.55A							

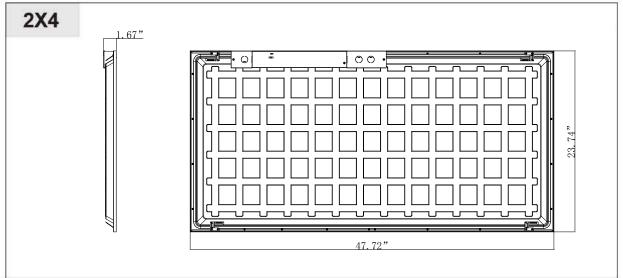
Note: Above is the normal parameters, the following functions can be achieved according to customers requests.

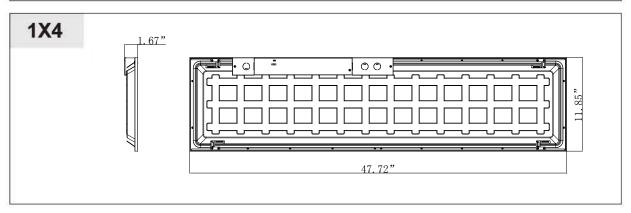
- 1.UGR<19
- 2.Emergency panel light: emergency power is 4-20W, emergency time is 1.5-2h, for all the above specifications.

Product Dimmension



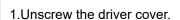


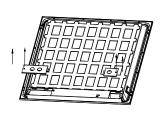


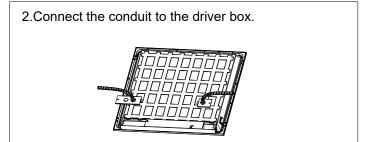


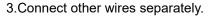
Installation Instruction

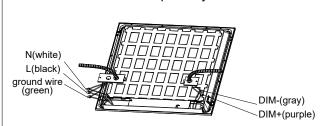


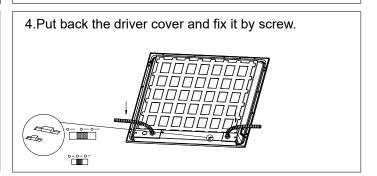






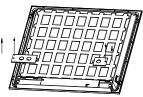


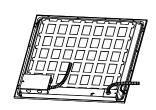




* Optional accessories If there are more wires, you can choose to use enlarged junction box.

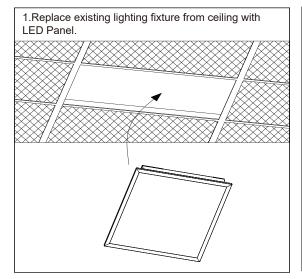


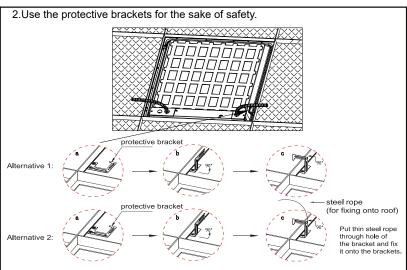




Recessed Installation







Packing/Weight 🔃



Part NO.	Outer Carton Size (L*W*H)	Qty/Carton (pcs)	Net weight (kg/lbs)	Gross weight (kg/lbs)
6020BL-603*603	25.1 "*9.06"*25.39" 638*232*643mm	4	7.6/16.7	8.9/19.6
6011BL-1212*301	49.09"*9.06"*13.39" 1247*232*340mm	4	8.0/17.6	9.7/21.4
6031BL-1212*603	49.09"*9.06"*25.39" 1247*232*643mm	4	14.8/32.6	17.1/37.6

Package Diagram







Applications









- * 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.

