

LED Surface Mount Back-Lit Panel Light



Product Features

1. The panel light is mainly used in commercial lighting places, such as office, factory, supermar 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: 3500K-4000K-5000K.
12. Power Adjustable range;
13. Easy Installation: No need of surface mount frame kit for installation, surface mounting on ceiling directly by bracket.

Specification

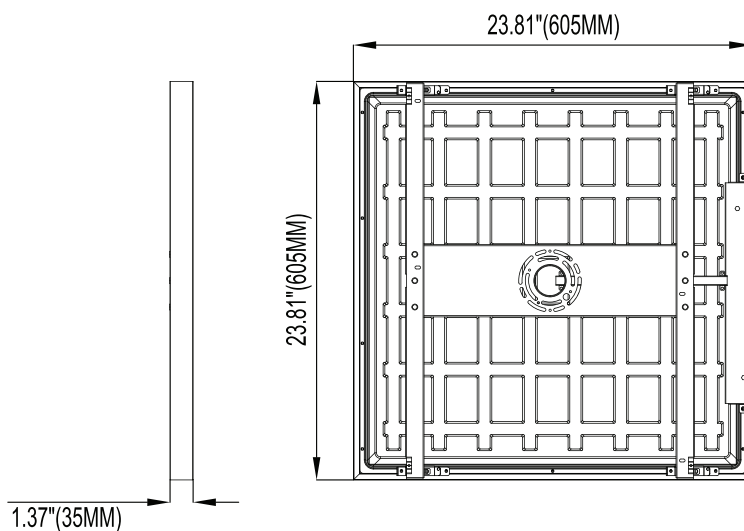
Product Model	Power	Working Current	Input Voltage	Luminous Efficacy	CCT	Viewing Angle	Ra	Dimmable	Warranty
BCL605*605-40W-S-TCP	20W/30W/40W	0.44A	AC100-277V	110lm/W	3500K / 4000K / 5000K	120°	≥80	0-10V	5 years
BCL1205*305-40W-S-TCP	20W/30W/40W	0.44A							
BCL1205*605-50W-S-TCP	30W/40W/50W	0.55A							
BCL605*605-40W-S-TCP	40W	0.44A							
BCL1205*305-40W-S-TCP	40W	0.44A							
BCL1205*605-50W-S-TCP	50W	0.55A							

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

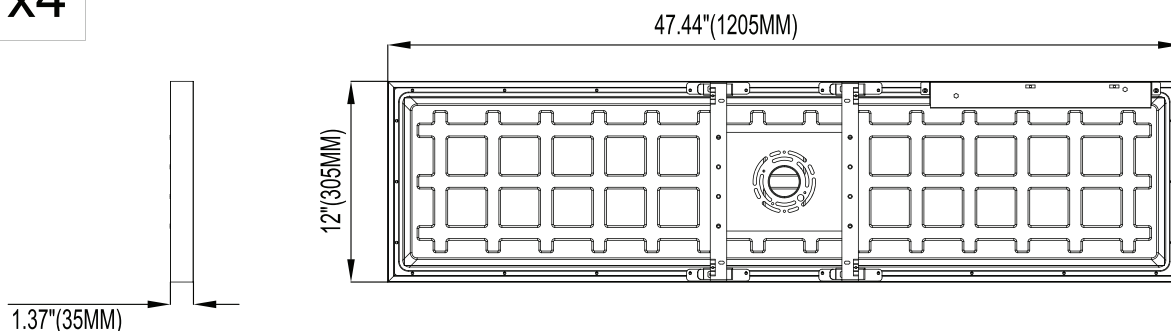
Emergency panel light: emergency power is 4-20W, emergency time is 1.5-2h, for all the above specifications.

Product Dimension

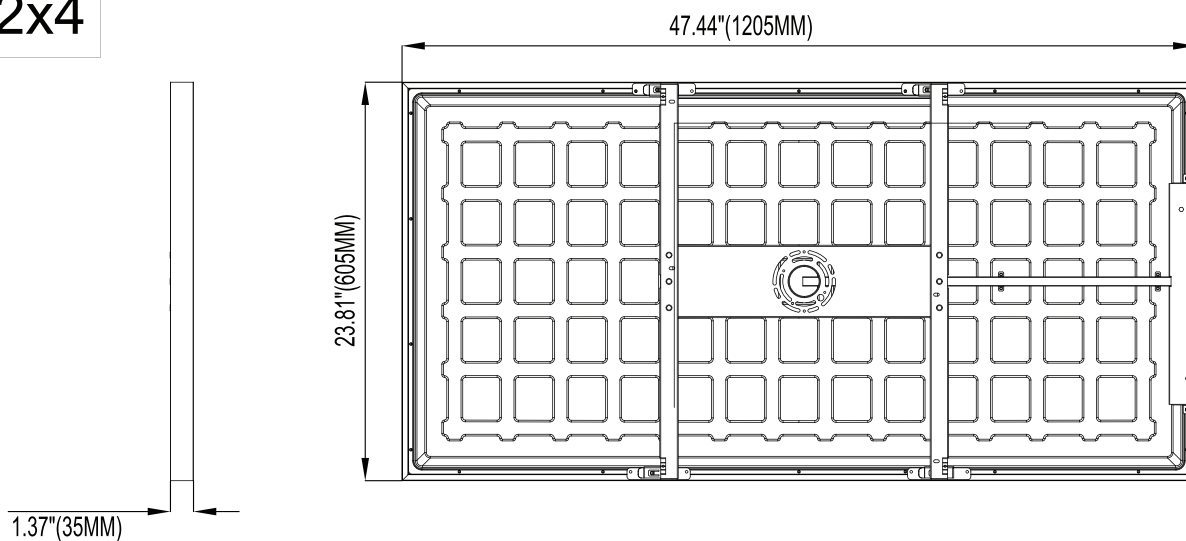
2x2



1x4

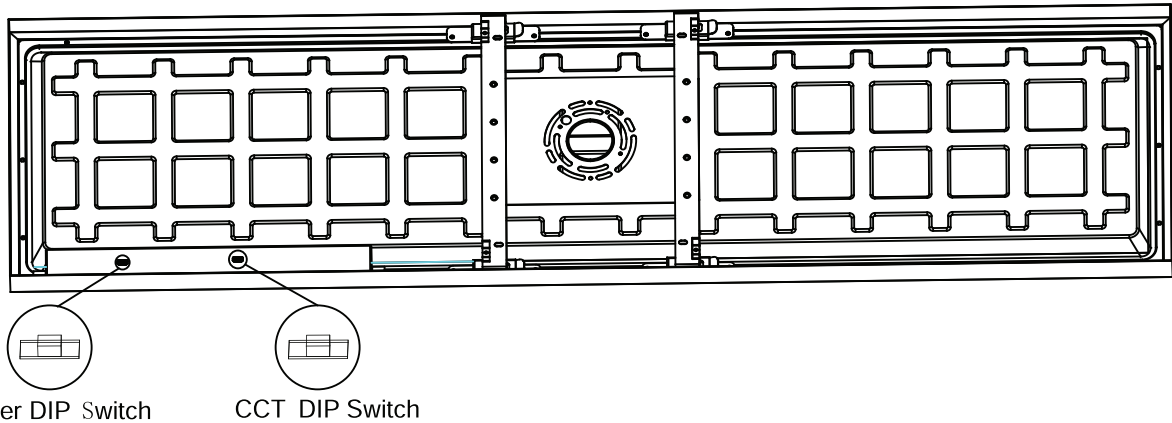


2x4

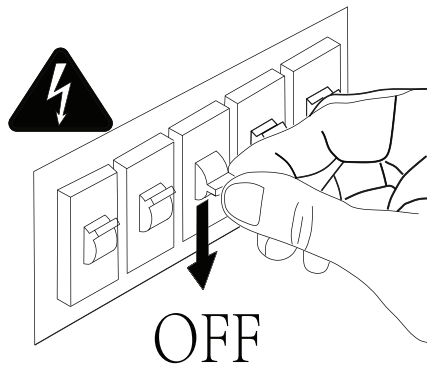


Installation Instructions for Surface-mounted Backlit Panel

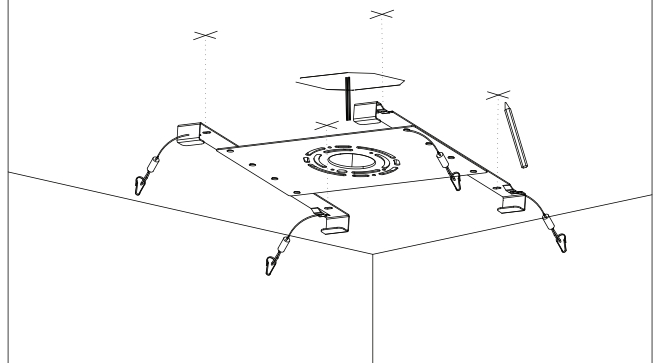
1. Before installation, select desired power and CCT by DIP switches, and remove the surface-mounted bracket from fixture.



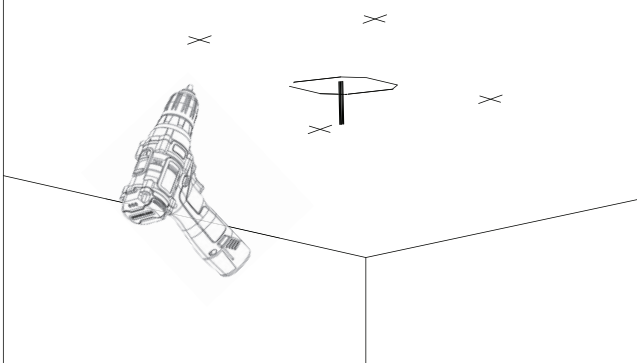
2. Turned off the power before installation.



3. Use the surface-mounted bracket to mark the hole positions and dimensions on the ceiling around junction box.



4. Drill holes at the marked positions with an electric drill



5. Use the anchors and screws to fix the surface-mounted bracket to the ceiling.

