

# DP DIRECT-DOWN PANEL LIGHT

## | Product Overview

- Uniform light, good glare control, can provide users with a comfortable visual experience, and energy saving and high efficiency, can reduce energy consumption and use costs; Its thin and beautiful design is easy to install, can be integrated with a variety of interior decoration styles, and has a long service life and dimmable function, which can meet the lighting needs of different occasions.
- Rely on an efficient LED light source that delivers bright light with low energy consumption, reducing electricity bills for homes and businesses, and its slim form factor and modern design make it easy to fit into any building ceiling and easy to install and remove.

## Technical Parameter

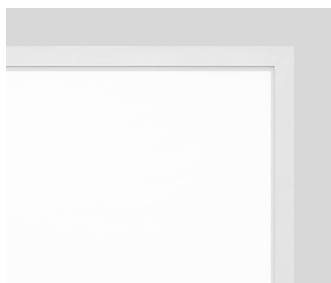
| Model No.  | Power (W) | Input Voltage | PF   | LED TYPE | Lumen (LM/W) | CCT        | Beam Angle | CRI  | Diffuser | Size(mm) (LxWxH) |
|------------|-----------|---------------|------|----------|--------------|------------|------------|------|----------|------------------|
| DP6060-30W | 30        | 200-240V      | >0.9 | SMD2835  | > 120        | 3000-6500K | 120°       | > 80 | PS       | 595x595x30       |
| DP6060-36W | 36        |               |      |          |              |            |            |      |          | 595x595x30       |
| DP6060-48W | 48        |               |      |          |              |            |            |      |          | 595x595x30       |
| DP1230-30W | 30        |               |      |          |              |            |            |      |          | 1195x595x30      |
| DP1230-36W | 36        |               |      |          |              |            |            |      |          | 1195x595x30      |
| DP1230-48W | 48        |               |      |          |              |            |            |      |          | 1195x595x30      |
| DP1260-60W | 60        |               |      |          |              |            |            |      |          | 1195x595x30      |
| DP1260-72W | 72        |               |      |          |              |            |            |      |          | 1195x595x30      |

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## Packing data

| Model No. | Light size(mm) | Packing size(mm) | PCS/CTN | N.V/G.W(KG) |
|-----------|----------------|------------------|---------|-------------|
| DP6060    | 595x595x30     | 635x635x260      | 6       | 10.1/12.0   |
| DP1230    | 1195x595x30    | 1235x635x260     |         | 9.5/11.5    |
| DP1260    | 1195x595x30    | 1235x635x260     |         | 19.0/21.0   |

## Product Features



### Shines directly

Overall use of direct light-emitting structure, compared with side light structure, higher light efficiency, less heat, less light attenuation;



### Aluminum alloy frame

Using aluminum alloy frame, oxidation or baking process, the appearance is simple and generous; due to the principle of direct light emission, compared with side light, no light guide plate is required, which effectively reduces the material cost;



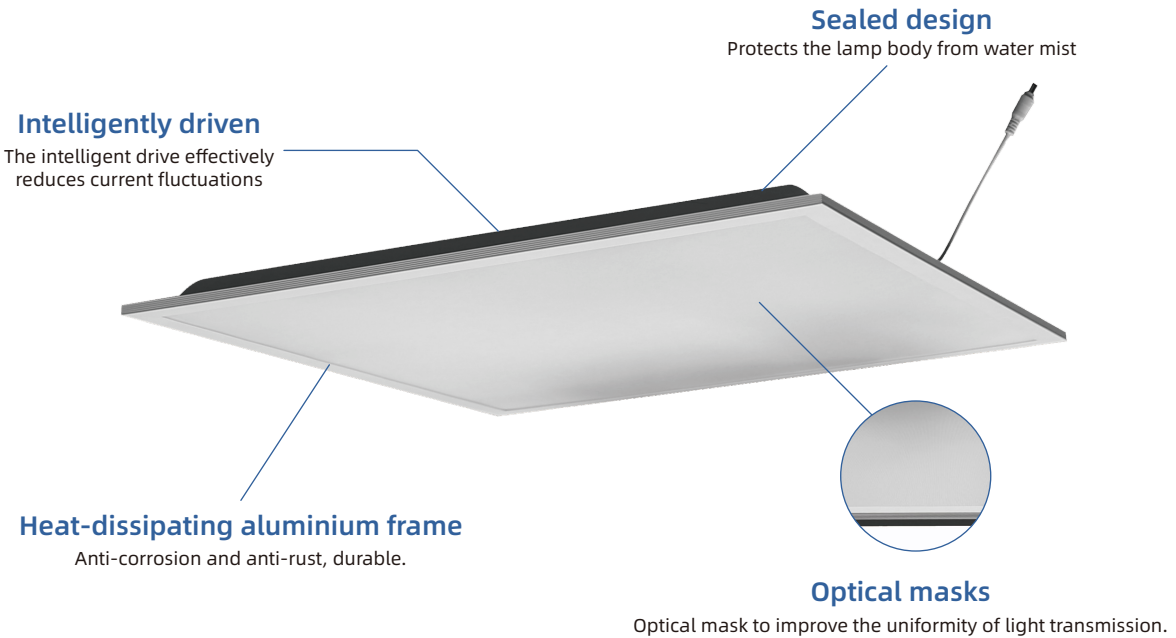
### High quality wicks

Adopt high-quality SMD2835 chip (single 1W), good consistency, high light efficiency, color temperature 2700K-6500K; at the same time using intelligent constant current drive, no strobe, high conversion efficiency, stable performance and long life.

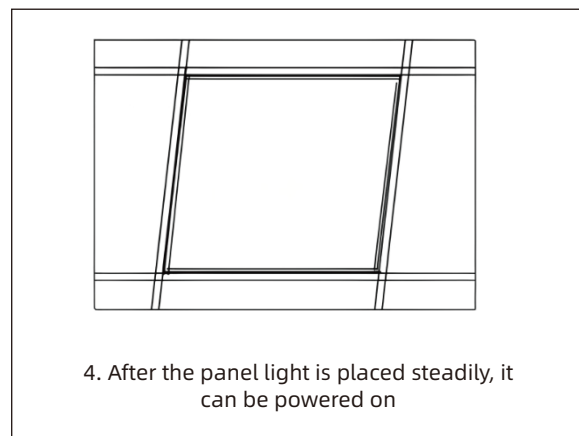
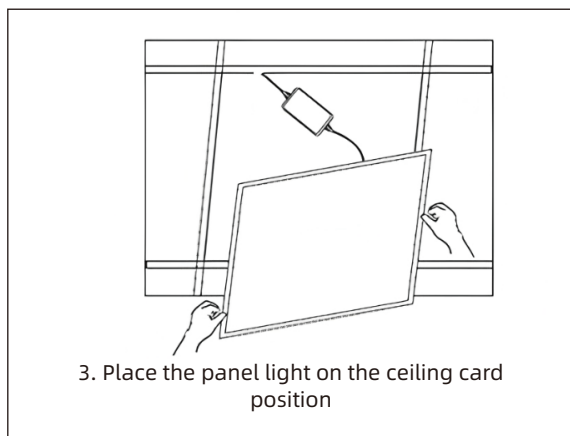
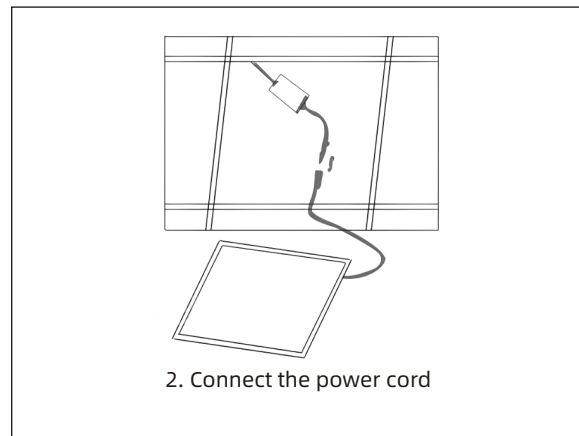
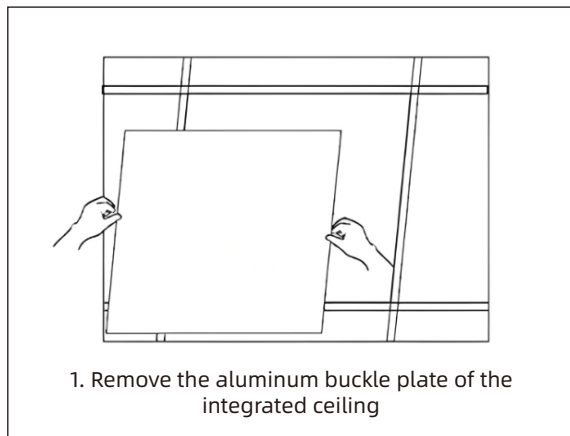
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## Structural analysis

The product has the characteristics of uniform and soft light, remarkable energy-saving effect, light and thin appearance, convenient installation, long service life, and variable functions of dimming and color temperature.



## Installation Instructions



## Applications

Widely used in hotel, meeting room, factory, office, school, hospital, residence, infrastructure and etc.



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