

Installation Instructions

I. Statement of Use

1. Please read all instructions and carefully read the installation precautions before installation;
2. It is suitable for indoor dry places and cannot be installed in water-filled environments;
3. Please be sure to turn off the power before installation to prevent electric shock;
4. For PC cover and embossed PC cover, remove the surface protective film before installation.5. In case of cracking of glass, please replace it immediately.

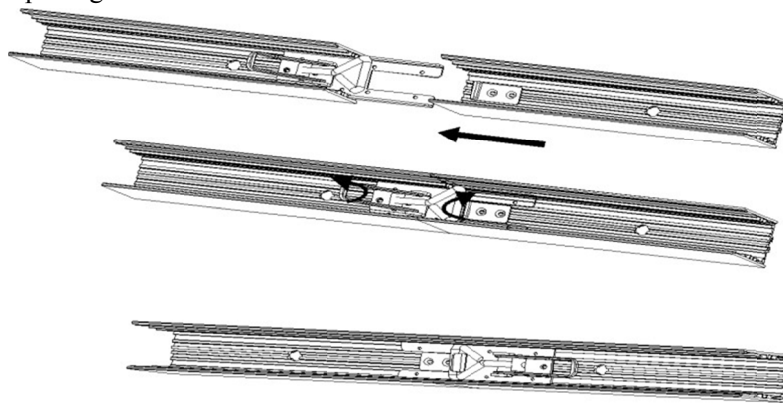
II. Description of Lamps

This luminaire has different lengths and three power access modes: AC220V, DC24V, and constant current, depending on the model. Please choose the slot size and matching power supply according to the specific model and installation method.

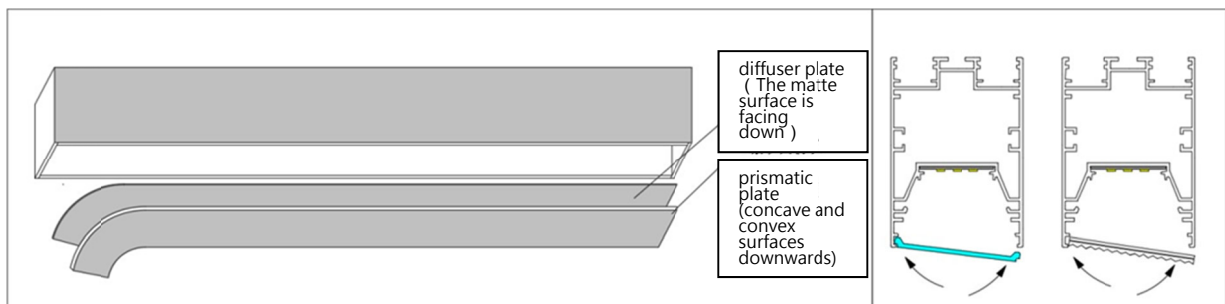
Main materials and usage of lamps: profiles, light source plates, PC covers, PC embossed covers + diffusion plates (install the diffusion plate first, with the frosted surface facing outward; the prismatic plate has the concave and convex surfaces facing outward, with the smooth surface facing inward), end caps, open-mounted splicing accessories, hoisting splicing accessories, tinfoil and leak-proof curing glue (for splicing lamps).

III. Installation Instructions:

(I.) Splicing method:



(II.) Face mask installation method:



(III.) Lamp type:

1. Ceiling-mounted type



2. Hanging type

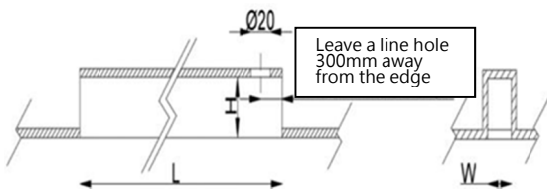


3. Embedded type



(IV.) Installation method :

1. Ceiling installation

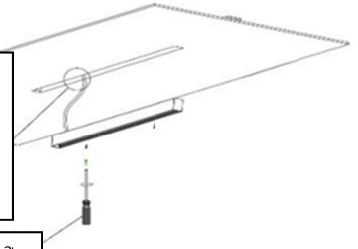


Leave a line hole 300mm away from the edge

No splicing

When the lamp is to be driven, connect it to the AC220-240V power supply (brown is L, blue is N)
When the lamp is not driven, it is connected to DC 24V power supply (brown is positive, blue is negative)

Align the mounting hole with a screwdriver or power tool, and lock the screws to secure the light fixture into the light slot

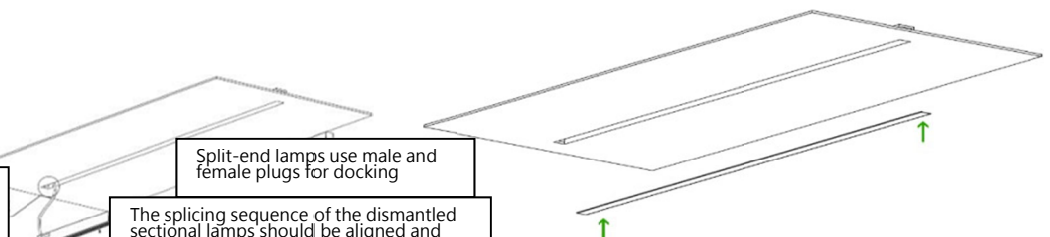


put together

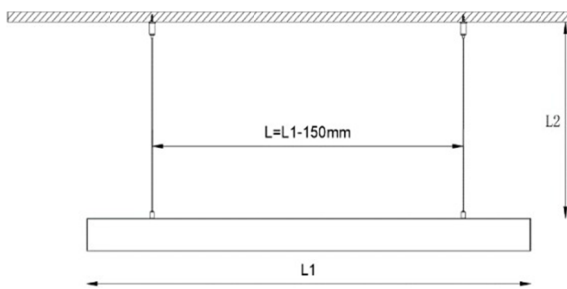
When the lamp is to be driven, connect it to the AC220-240V power supply (brown is L, Blue is N)
When the lamp is not driven, it is connected to DC 24V power supply (brown is positive, blue is negative)

Split-end lamps use male and female plugs for docking
The splicing sequence of the dismantled sectional lamps should be aligned and spliced tightly according to the label
Align the mounting hole with a screwdriver or power tool and lock the screw to secure the lamp to the light slot

After the fixture is fixed and the installation is confirmed to be correct, smoothly snap the PC lampshade in place (to avoid any gaps in the lampshade after splicing due to splicing errors, the supplied lampshade will be 1-2cm longer than the rated length, and the excess length will be trimmed during splicing to achieve a seamless effect without light leakage)



2. Hanging installation

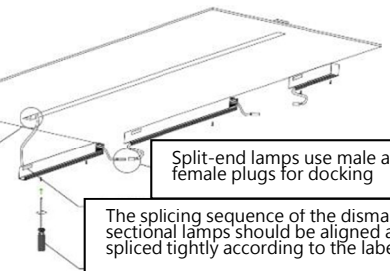


put together

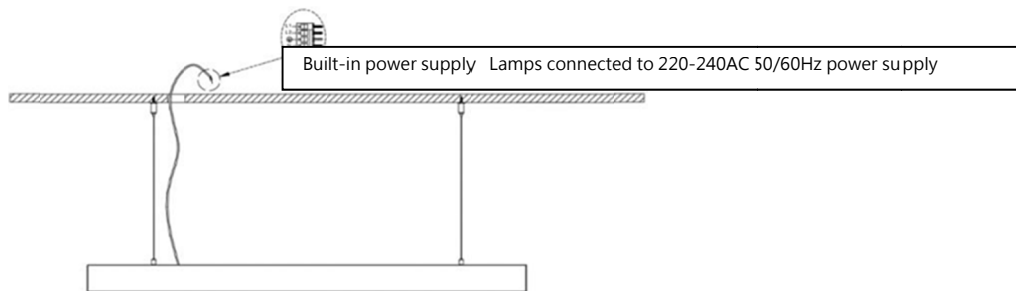
Green GND
Blue N
White Down L
Transparent Up L

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No splicing



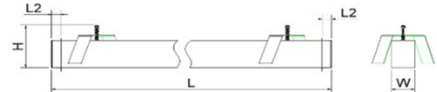
3. Embedded installation

Installation of auxiliary parts:

- a. Clamp the installation aid onto the profile

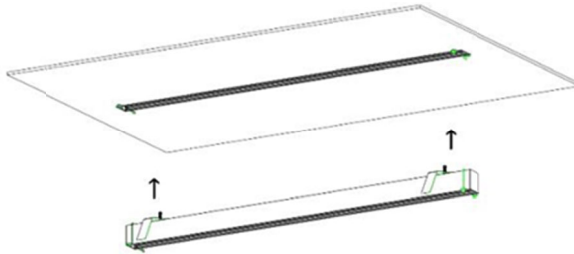


- b. When installing the ceiling, first install one end of the lamp body into the ceiling, and then install the other end, paying attention to the ceiling hole size.



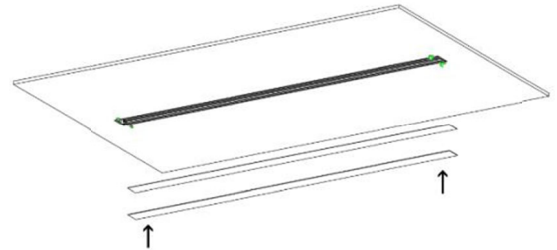
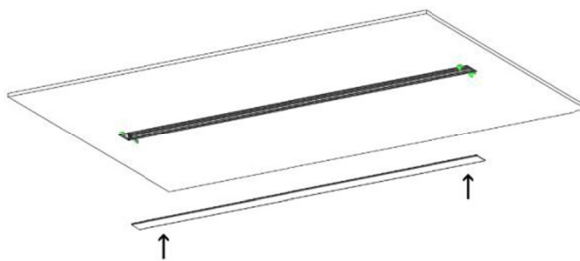
Hole size: length (L+5mm) * width (W+5mm) * height (H+50mm)
 $L2 \leq 20\text{mm}$

- c. Installing the luminaire into the ceiling



Just fix it, don't lock it completely

- d. Install the PC cover or crystal board (refer to the mask installation method for specific operations)



- e. Remove the installation aids

