


Installation Precautions:

1. Please read through the Instructions before installation and all note in Installation.
2. Suitable for indoor dry places and cannot be installed in environments with water.
3. Make sure the power supply is cut off before installation and maintenance, to avoid the risk of electric shock.
4. Do not use rough fabrics to clean the product, otherwise it will cause damage to the shell. Using corrosive or soluble chemical solutions to clean the product will damage the surface protective layer;.
5. Our company reserves the right to modify product specifications and parameters without prior notice!

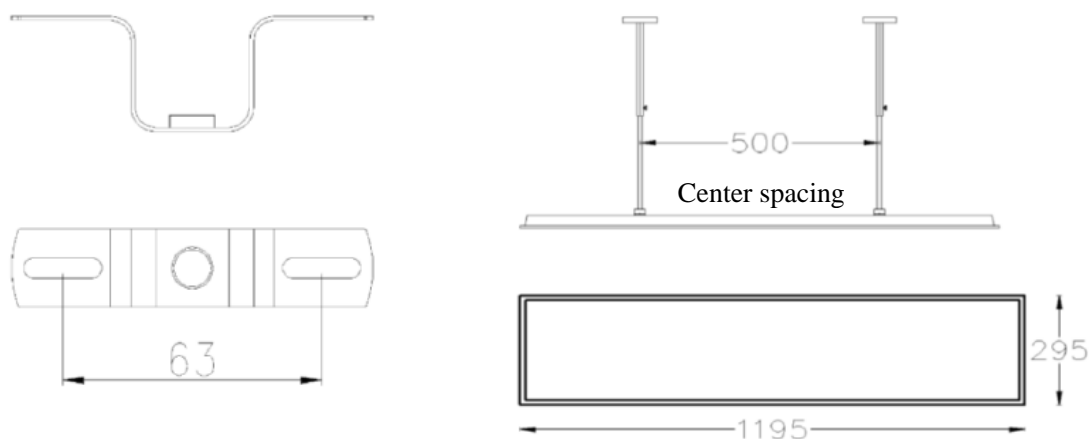
Product model:

Model	Power	Input voltage	Rated frequency	CCT	luminous flux	light source	CRI.	Mounting type
OGP20211-36	36W	220-240V~	50/60Hz	5000K	3300lm	LED	90	pendant

Packaging list and installation tools:

Packaging list	LED lamp1PCS Instructions 1
Installation tools	

Product dimension diagram (mm):



Fixed bracket drilling center distance

Installation and usage instructions for lamp:

(Classrooms of different specifications are required to provide lighting layout diagrams according to the actual size of the classroom, while ensuring illumination and uniformity. LED classroom lights are installed in a fixed manner using suspension rods, and the C0-180 plane is in the direction of the lamp's long axis.)

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 China factory : Manufactured WAC Lighting (Dongguan) Co, Ltd.
 Address : 390, Qingfeng Road, Qingxi Town, Dngguan, Guangdong. Postal code: 523653

Non user replacement light source: The light source inside this lamp should be replaced by the manufacturer or its service agent, or by someone with similar qualifications.

Y-shaped connection: "If the external flexible cable or cord of this lamp is damaged, the cable should be replaced by the manufacturer or its service agent or a qualified person to avoid danger."

The installation position of the light outlet should be lower than the fan, and rigid installation should be used.

Regular classrooms, reading rooms, laboratories, multimedia classrooms:

The installation spacing of the center parallel to the long axis direction of the lamp is 2.50m, and the installation spacing of the center parallel to the short axis direction of the lamp is 2.70mm;

Space ratio: 3.0; The distance between the light emitting surface of the lamp and the working surface is 2.15m;

Installation distance to height ratio of lamps: C0-180, plane: 1.16; C90-270 plane: 1.26.

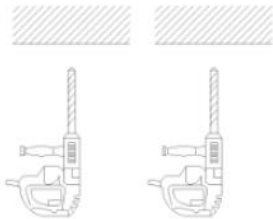
Art Classroom, Computer Classroom, Electronic Reading Room:

The installation spacing of the center parallel to the long axis direction of the lamp is 2.90m, and the installation spacing of the center parallel to the short axis direction of the lamp is 1.80mm;

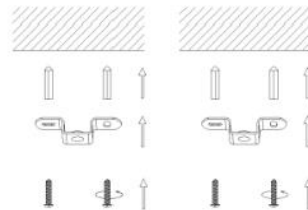
Space ratio: 3.0; The distance between the light emitting surface of the lamp and the working surface is 2.15m;

Installation distance to height ratio of lamps: C0-180, plane: 1.35; C90-270 plane: 0.84.

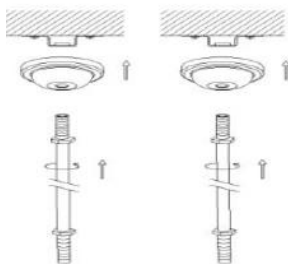
Installation diagram:



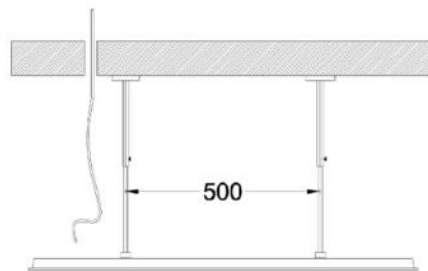
(1) Drilling holes for ceiling roofs



(2) Insert expansion wall plugs and fixing brackets



(3) Install the canopy and suspension rod



(4) Installing the lamp body

Warning statement:

1. The wiring of lighting circuits for lamps and electrical wiring for large equipment must be separated, and surge protectors must be added.
2. If there are high-power electric motors, welding machines, large electrical equipment and other environments on the circuit, large surge currents may occur, exceeding the regulating capacity of the voltage stabilizing circuit of the lamp power supply. If this situation occurs, a voltage stabilizing device must be added at the front end of the lamp.