

PANNELLO EYE-PROTECTION LIGHTING, GOOD FOR CHILDREN, GOOD FOR HEALTH



**PANNELLO** always keep her eye on LED intelligent healthy lighting, which is founded at Hangzhou since 2003.R&D and design are its basic points whilst independent intellectural property rights are its core factors. The R&D team run based on its production base-ANHUI ZERUN OPTOELECTRONIC CO., LTD. It gathers Domestic industry leader, professors, staffs with master&doctor degrees and senior designers from northern EU etc. 30% of total are technicians and designers. All of above drive our technology always ahead and beyond. PANNELLO team, with its product concept of Healthy, Natural, Concise and Intelligent, are

striving for a competitive lighting brand and bringing higher cost performance lightings to end users globally.

BY PANNELLO

We believe constant innovation will make us move forward steady in the lighting industry.

We believe excellent quality will make us stand out of the global brands.

We believe think user thinks will be the right way of running the enterprises.



**The** company's initial investment scale is 100 million yuan and its registered capital is 32.5 million yuan. Based on LED packaging and LED lighting applications, the company extends the industrial chain to the upstream LED chips, downstream semiconductor lighting applications and engineering fields, and strengthens the regional industry alliance, cooperation, reinvestment and collaborative development, so as to contribute to the building of high-tech LED industrial clusters in the region.

Semiconductor technology is sparking a new revolution - Lighting revolution after triggering the revolution of microelectronics industry, and LED technology is the protagonist of the new light source of semiconductor lighting in this revolution.

We work hand in hand to do our best for the global energy-saving lighting industry.

Our goal is to provide more professional products and services for professional customers. Our attitude is that we are devoted to the manufacture of LED panel lamp with dedicated work enthusiasm. With dedicated etiquette and professional approach,we create value for customers, build a platform for employees, and add luster to social energy conservation.

BY PANNELLC

## Moon Shadow





a full moon rises , like a lamp , hanging in the sky .









Livingroom





# Operation



Two control modes

## Size Chart



#### Package Included



#### Installation Instruction

I. Open the package and remove the ceiling lamp. Pull the metal chassis outward and remove it.



- Be sure to cut off the power before installation, and follow the instructions to install it to avoid accidents such as falling, fire and electric shock.
- 2. Fixed chassis

Plan A: Pass the power cord through the threading hole and fix the metal chassis to the ceiling with expansion screws and self-tapping screws to confirm that the chassis is securely installed.(priority)



Plan B: First check whether the installation point of the light box is firm. After confirming, pass the power cable through the threading hole, fix the metal chassis with screws, and confirm that the chassis is securely installed.



## Product parameters

Name:	Moon Shadow 320 Ceiling Light	Temperature range:	-20°C ~ 50°C
Model:	P-CH01	Humidity range:	20%~90% RH
Size:	Ø320 * 45 mm	Service life:	≥25,000 h
Color range:	Warm 3000K / White 6500K	Luminous flux:	1700 LM
Rated power:	24 W	CRI:	RA≥95
Rated input:	220-240V~50/60Hz 0.15A	Netweight:	1000 - 1100g









Livingroom



Bedroom



## Size Chart



#### Package Included



#### Installation Instruction

I. Open the package and remove the ceiling lamp. Pull the metal chassis outward and remove it.



- Be sure to cut off the power before installation, and follow the instructions to install it to avoid accidents such as falling, fire and electric shock.
- 2. Fixed chassis

Plan A: Pass the power cord through the threading hole and fix the metal chassis to the ceiling with expansion screws and self-tapping screws to confirm that the chassis is securely installed.(priority)



Plan B: First check whether the installation point of the light box is firm. After confirming, pass the power cable through the threading hole, fix the metal chassis with screws, and confirm that the chassis is securely installed.



## Product parameters

Name:	Moon Shadow 520 Ceiling Light	Temperature range:	-20°C ~ 50°C
Model:	P-CH11	Humidity range:	20%~90% RH
Size:	Ø520 * 41.5 mm	Service life:	≥25,000 h
Color range:	Warm 3000K / White 6500K	Luminous flux:	3000 LM
Rated power:	40 W	CRI:	RA≥95
Rated input:	220-240V~50/60Hz 0.2A	Netweight:	2700 - 2900g









Parlour



Kitchen

Livingroom



## Size Chart



## Package Included

Ceiling Light \* I



Self-tapping screws \* 2

#### Installation Instruction

I. Open the package and remove the ceiling lamp. Pull the metal chassis outward and remove it.



- Be sure to cut off the power before installation, and follow the instructions to install it to avoid accidents such as falling, fire and electric shock.
- 2. Fixed chassis

Plan A: Pass the power cord through the threading hole and fix the metal chassis to the ceiling with expansion screws and self-tapping screws to confirm that the chassis is securely installed.(priority)



Plan B: First check whether the installation point of the light box is firm. After confirming, pass the power cable through the threading hole, fix the metal chassis with screws, and confirm that the chassis is securely installed.



## Product parameters

Name:	Moon Shadow 520 Ceiling Light	Temperature range:	-20°C ~ 50°C
Model:	P - CH21	Humidity range:	20%~90% RH
Size:	520*520 * 45.5 mm	Service life:	≥25,000 h
Color range:	Warm 3000K / White 6500K	Luminous flux:	3000 LM
Rated power:	40 W	CRI:	RA≥95
Rated input:	220-240V~50/60Hz 0.2A	Netweight:	3500 - 3700g



PANNELLO 920\*620Ceiling light




Bedroom

## Size Chart



### Product parameters

Name:	Moon Shadow 920620 Ceiling Light	Temperature range:	-20°C ~ 50°C
Model:	P-CH31	Humidity range:	20% ~ 90% RH
Size:	520*520 * 60 mm	Service life:	≥25,000 h
Color range:	Warm 3000K / White 6500K	Luminous flux:	4500 LM
Rated power:	60 W	CRI:	RA≥95
Rated input:	220-240V~50/60Hz 0.3A	Netweight:	5300 - 5400g

#### Cloud

Clouds are in the sky , and you are by your side







Front view

Back view



Office



Kitchen

#### Size Chart



Back View

Side View

Orthographic View

#### Installation Instruction

#### Connection Wire

- Connection of reserved wire and panel light terminal is recommended by professionals. Please strictly follow the wiring safety specification.
- Before installation, please make sure to cut off the power supply and prevent electric shock. Please install it strictly according to the instructions, avoid improper installation and cause accidents such as falling, fire and electric shock.
  - Lamps are not suitable to be covered by heat insulation materials.
  - Danger! High Voltage.
  - Be careful and hurt.







**1** Take off the ceiling plaster.



**2** Connection power line.





Put the panel lamp on the ceiling card.  $\blacksquare$ 

After putting the light o the panel, It can be used for electricity.

### Product parameters

Name:	Cloud 3030 Panel Light	Temperature range:	-20°C ~ 50°C
Model:	P - FA02	Humidity range:	20%~90% RH
Size:	300*300 * 13.5 mm	Service life:	≥25,000 h
Color range:	Warm 4000K / White 6500K	Luminous flux:	840 LM
Rated power:	12 W	CRI:	RA≥90
Rated input:	220-240V~50/60Hz 0.15A	Netweight:	500 - 600g







Balcony



#### Size Chart



Back View

Side View

Orthographic View

#### Installation Instruction

#### Connection Wire

- Connection of reserved wire and panel light terminal is recommended by professionals. Please strictly follow the wiring safety specification.
- Before installation, please make sure to cut off the power supply and prevent electric shock. Please install it strictly according to the instructions, avoid improper installation and cause accidents such as falling, fire and electric shock.
  - Lamps are not suitable to be covered by heat insulation materials.
  - Danger! High Voltage.
  - Be careful and hurt.





After putting the light o the panel It can be used for electricity.

### Product parameters

Name:	Cloud 3060 Panel Light	Temperature range:	-20°C ~ 50°C
Model:	P - FA04	Humidity range:	20%~90% RH
Size:	300*600 * 13.5 mm	Service life:	≥25,000 h
Color range:	Warm 4000K / White 6500K	Luminous flux:	1700 LM
Rated power:	24 W	CRI:	RA≥90
Rated input:	220-240V~50/60Hz 0.2A	Netweight:	1000 - 1200g

# PANNELLO

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