

Yutob

MS-LS-3000K LED
CEILING LIGHT



Yutob MS-LS-3000K LED Ceiling Light User Manual

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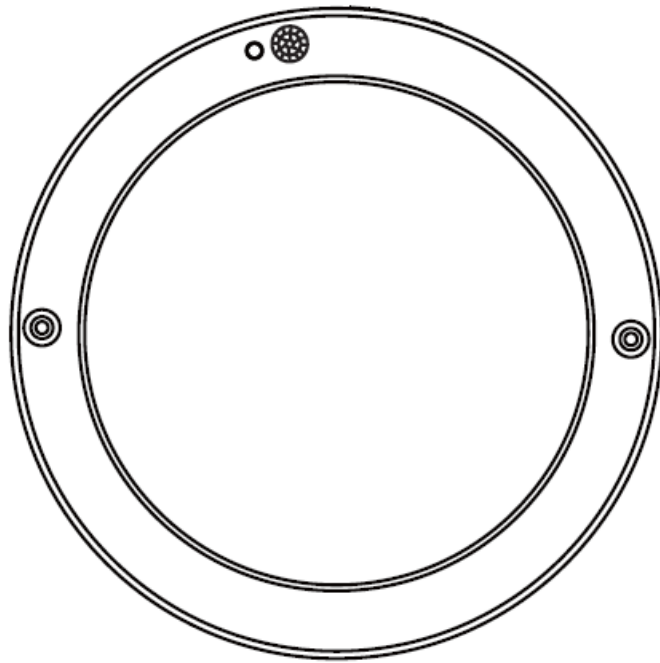
Yutob MS-LS-3000K LED Ceiling Light



Introduction

Thank you for purchasing an Youtob LED Motion Sensor Ceiling Light. Youtob light is an example of superior design and craftsmanship. Please read this instruction manual carefully before use. Keep these instructions handy for future reference.

Product Structure



Specification

Brand	Yutob	Yutob
Model	MS-LS-3000K	MS-LS-4000K
LED QTY	g1pcs	g1pcs
Lamp type	SMD4014LED	SMD4014LED
Power	ISw	ISw
Color Temperature	3000k	4000k
Voltage	100-120v	100-120v
Luminous Flux	1100lm	1200lm
Working temperature	-20~40°(-20~40°C
CRI	;,go	;,go
Lifespan	;,30, 000 hours	;,30, 000 hours
Sensing Type	Infrared induction/ Motion sensor	Infrared induction/ Motion sensor
Sensing angle	120 degree	120 degree
Sensing Distance	3-Sm / 9,g.15.4ft	3-Sm / 9,g.15.4ft

Preparation

Please read and understand this entire manual before attempting to assemble, operate or install the product. Save these instructions in a safe place for future reference.

Before beginning assembly and installation of product, make sure all parts are present. Compare parts with package contents list and hardware contents list. If any part is missing or damaged, do not attempt to assemble, install, or operate the product. Contact customer service for replacement parts.

Package Contents

- 1 x Youtob Led Ceiling Light
- 1 x Bracket
- 14 x Mounting hardware
- 1 x User Manual

Safety Information

NOTICE:

If you are unfamiliar with electrical installations, it is recommended you contact a qualified electrician to do the installation. Carefully and understand the information given in this manual before beginning the assembly and installation. Failure to do so could lead to electric shock, fire, or other injuries which could be hazardous or even fatal.

WARNING:

1. RISK OF ELECTRIC THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH APPLICABLE INSTALLATION CODES BY A PERSON FAMILIAR WITH THE ABOVE-MENTIONED CODES AND HAZARDS INVOLVED. DISCONNECT THE POWER SUPPLY BEFORE INSTALLING OR SERVICING.
2. Before attempting to clean the fixture, disconnect the power to the fixture.
3. Before use of the product carefully read the whole User Manual.
4. The product is intended for interior use only.
5. Protect the product against direct contact with water.
6. Assemble the product only with the use of the parts provided and the housing; improper assembly may result in the device failing which could damage the product, or personal property or cause injury.
7. Assembly shall follow with accessories delivered with the set only.
8. The device is not a toy, keep out of reach of children.
9. Please know that the light is not dimmable, so it will not be compatible with a dimmer switch.

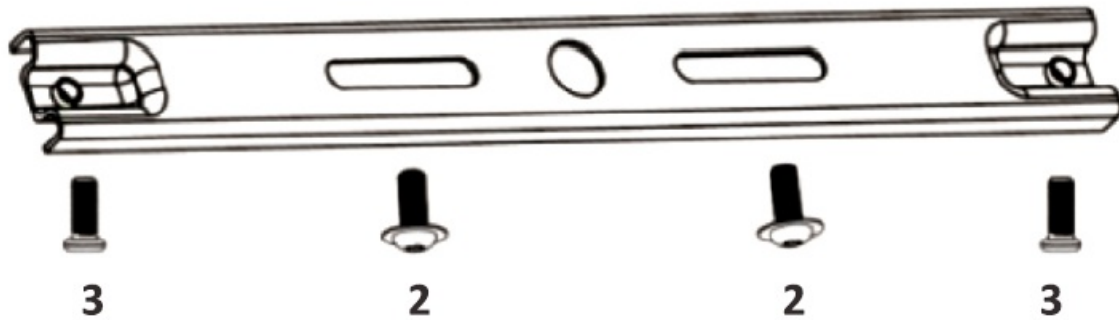
Installation

If you are unfamiliar with electrical installations, it is recommended you contact a qualified electrician to do the installation.

Parts list:

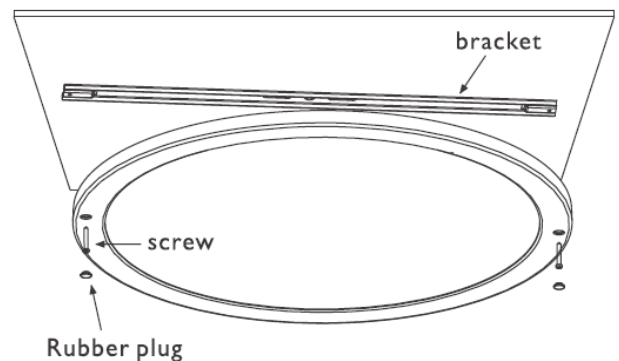
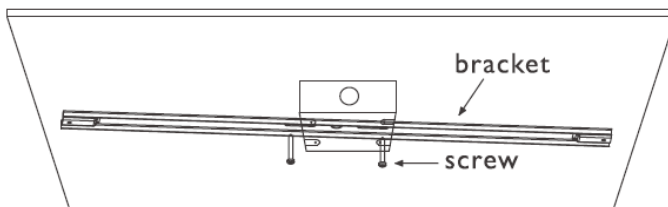


Bracket included:

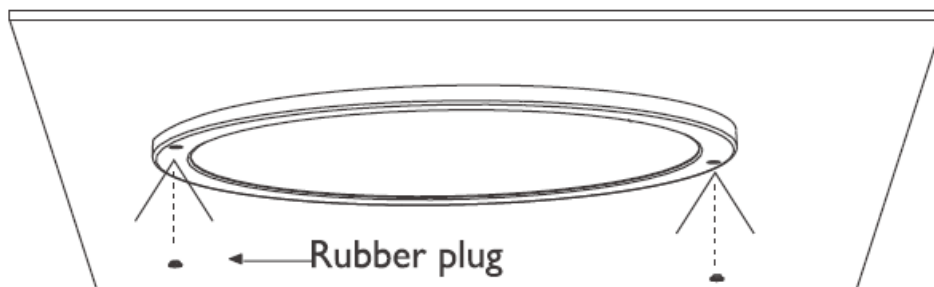


Installation method #1 (with bracket):

- **Step 1:** Fix the bracket onto the mounting box with the screws (#2).
- **Step 2:** Connect the wires using the existing wire connector or wire connector (#6), and fix the panels onto the ceiling with the screws (#3).



- **Step 3:** Close the holes with the small plastic caps (#1)

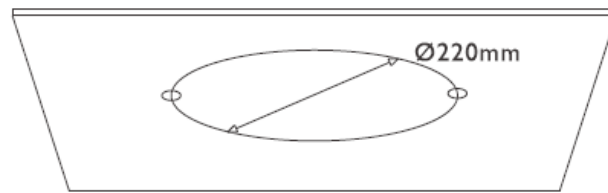


Installation method #2 (without bracket) :

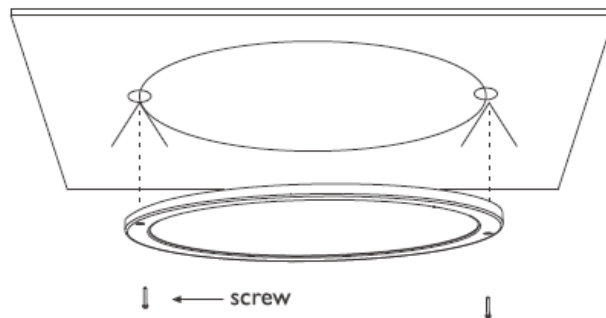
- **Step 1:** Drill holes in the ceiling and fix the holes with the big plastic plugs (#5).

- **Step 2:** Connect the wires using the existing wire connector or wire connector (#6) and fix the panels onto the ceiling with the screws (#4).
- **Step 3:** Close the holes with the small plastic caps (#1)

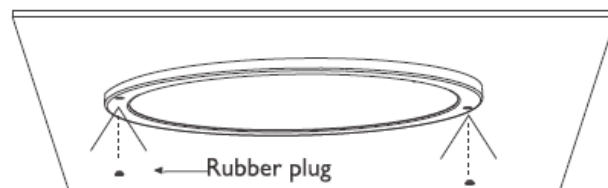
Step 1



Step 2

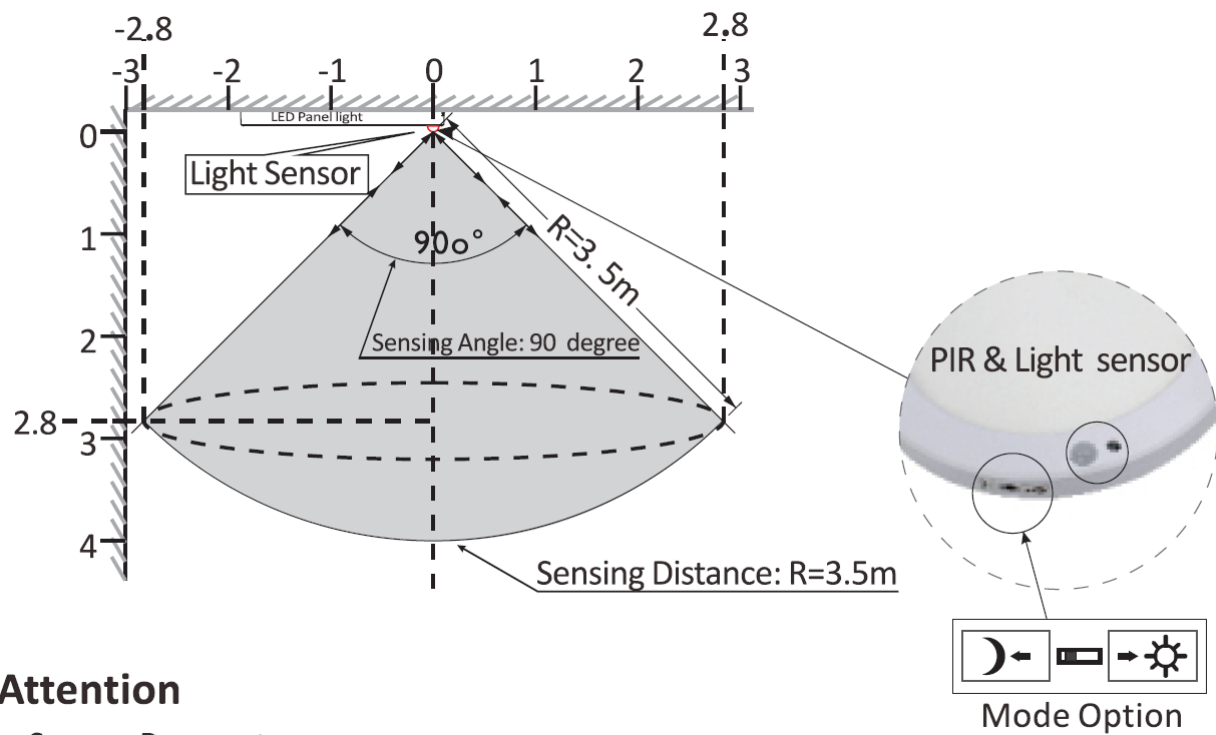


Step 3





Working Principle

Motion Sensor LED Ceiling Light Working Principle



Attention



- Sensor Parameter
- **Motion Mode:** PIR sensor+ Daylight sensor
- **Detection height:** 3.5m max
- **Hold time:** 30s
- **Daylight sensor:** 131ux
- **Detection angle:** 90° - 120°
- Motion detection

Mode select Item	 (Moon)	 (Sun)
Mode	Night motion:Automatic on in night base on motion when it's< 131ux	All motion mode:Automatic on in both day and night base on motion
Motion Mode	PIR sensor+ Daylight sensor	
Detection Height	3.Sm	
Hold Time	30s	

- **Moon mode:** Both PIR Sensor & Light Sensor work when indoors illumination < 13Lux
- **Sun mode:** only PIR Sensor works

Usage

Hard-wired installation

After install the lamp, push the button to choose the mode  or  you like, then press your home's switch supplies to turn on the light.

 Night motion sensor mode
 All motion sensor mode

Motion-Activated:

Auto-on up to 9-16ft when motion is detected, Auto-off when no motion is detected

1. It will automatically turn on when people walk into the detection range.
2. Then it will automatically turn off after 30 seconds when people walk out of the detection range.

Troubleshooting

WARNING: Before beginning work, shut off the power supply to avoid electrical shock.

Minor problems often can be fixed without the help of an electrician.

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
The fixture will not light	The power is off.	Make sure power supply is ON.
	There is a bad connection.	Check wiring and all connections.
	LED component is not working properly.	Contact customer service.
Fuse blows out or circuit breaker trips.	Crossed wires.	Check wiring.
	Power wire is grounding out.	Check all connections

Product Care

Before attempting to clean the fixture, disconnect the power to the fixture. Do not use the light in humid environments or at high temperatures. This LED light fixture is made from quality materials that will last over 30000 hours with minimum care. You may want to periodically clean the fixture with a soft cloth. To maintain the best appearance of the fixture, do not use cleaners with chemicals, solvents, or harsh abrasives. Do not use liquid cleaner on the LEDs, LED driver, or wiring inside the light fixture.

18 MONTH LIMITED WARRANTY

Youtob warrants the lighting fixtures against defects in materials and workmanship for 18 months from the date of purchase. If within this period the product is found to be defective, take a copy of the bill of sale as a proof of purchase and the product in its original carton to the place of purchase. The distributor will, at its option, repair, replace or refund the purchase price to the consumer. All costs of installation and of the fixture is the responsibility of the consumer. This warranty does not cover fixtures becoming defective due to misuse, accidental damage or improper handling and/or installation and specifically excludes liability for direct, incidental or consequential damages, improper packaging of returned products and acts of God. This warranty gives you specific rights and you may also have other rights which may vary from state to state.

Youtob Customer Service

- **Email:** Us-cs@youtob.com.cn
- **Hours:** Weekdays 9:00 AM – 5:00 PM EST

FREQUENTLY ASKED QUESTIONS

What is the wattage of the Youtob MS-LS-3000K LED Ceiling Light?

The Youtob MS-LS-3000K LED Ceiling Light operates at 15 watts, providing energy efficiency while delivering bright illumination.

What is the brightness output of the Youtob MS-LS-3000K LED Ceiling Light?

The Youtob MS-LS-3000K LED Ceiling Light produces 1100 lumens, making it a powerful option for indoor lighting.

What traditional wattage does the Youtob MS-LS-3000K LED Ceiling Light replace?

The Youtob MS-LS-3000K LED Ceiling Light is equivalent to a 100-watt incandescent bulb but only consumes 15 watts of power.

What is the control method for the Youtob MS-LS-3000K LED Ceiling Light?

The Youtob MS-LS-3000K LED Ceiling Light can be controlled via an app, offering convenient remote access.

What is the color temperature of the Youtob MS-LS-3000K LED Ceiling Light?

The Youtob MS-LS-3000K LED Ceiling Light emits a warm white light at 3000K, creating a cozy atmosphere.

What are the dimensions of the Youtob MS-LS-3000K LED Ceiling Light?

The Youtob MS-LS-3000K LED Ceiling Light measures 8.66 inches (L) × 8.66 inches (W) × 8.66 inches (H), making it compact and easy to install.

What safety certifications does the Youtob MS-LS-3000K LED Ceiling Light have?

The Youtob MS-LS-3000K LED Ceiling Light meets CE, FCC, and RoHS certification standards, ensuring safety and compliance.

What is the voltage requirement for the Youtob MS-LS-3000K LED Ceiling Light?

The Youtob MS-LS-3000K LED Ceiling Light operates on 120 volts, making it suitable for standard household electrical systems.

VIDEO – PRODUCT OVERVIEW



[Download the PDF link: Youtob MS-LS-3000K LED Ceiling Light User Manual](#)
[Ceiling-Light-User-Manual.mp4](#)

References

- [User Manual](#)