

3WAY CCT Adjustable PIR Slim Flush Mount ( Round Panel )

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# Installation Guide

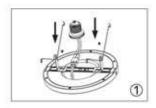
### IMPORTANT SAFETY INFORMATION

- WARNING: RISK OF SHOCK House electric current can cause painful shock or serious injury unless handled properly. For your safety, always remember to:
- A: Turn off the power supply at the fuse or circuit breaker box before you install the fixture.
- B: Ground the fixture to avoid potential electric shocks and to ensure reliable starting.
- C: Double-check all connections to be sure they are tight and correct.
- D: Wear rubber soled shoes and work on a sturdy wooden ladder.
- This fixture is designed for use in a circuit protected by a fuse or circuit breaker. It is also designed to be installed in accordance with local electrical codes. If you are unsure about your wiring, consult a qualified electrician or local electrical inspector, and check your local electrical code.
- WARNING: RISK OF CUTS Some metal parts in the fixture may have sharp edges. To prevent cuts and scrapes, wear gloves when handling the parts.
- 4. Account for small parts and destroy packing material, as these may be hazardous to children.

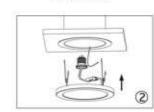
## **Product Specification**

Size (mm)	Power	Lumens (Im)	Input Voltage	Dimmable
φ165x20mm	12W	960±10%	AC120V	No
φ227x20mm	18W	1440±10%	AC120V	No

### Embeded in installation

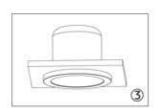


 Remove trim and existing lamp from recessed fixture;



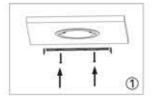
5/6" Can

Screw E26 socket adapter into socket in the housing;

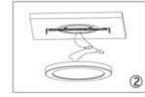


 Press the friction blade to insert the lamp into the housing and restore power.

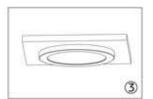
## Surface mounting installation



1 Fixing bracket on terminal box;



Connecting the wire;



Fixing the lamp body on bracket tightly.

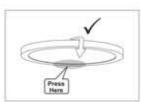
## How to uninstall



Don't remove the fixture from any one side of the self-lock mounting strap, this may cause damage to he fixture.



Don't remove the fixture from any one side of the self-lock mounting strap, this may cause damage to he fixture.



Press one side of the fixture frame (perpendicular to mounting strap then take out the fixutre from the opposite side.

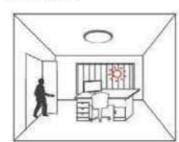
# **Day and Night Sensor Function**

Daylight sensor Switch
Choose Day or Night mode via the switch located on the fixture body.

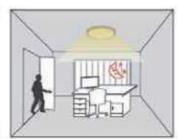




### 1.Daytime



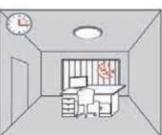
When the room is illuminated with natural light, the fixture will not turn on when someone enters the room.



When no natural light is detected, the fixture will turn on when someone enters the room.

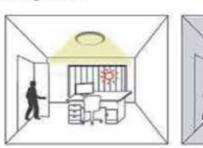


The fixture will remain on for 30seconds, or until no motion is detected.

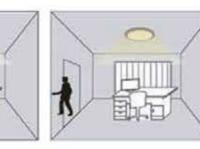


The fixture will remain in standby mode when no motion is detected.

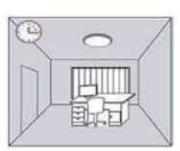
## 2. Nighttime



The fixture will turn on when motion is deteted, regardless of the presense of natural light.



The fixture will remain on for 30seconds, or until no motion is detected.



The fixture will remain in standby mode when no motion is detected.

# Sensor diagram



### Caution

- 1. WARNING: Risk of fire. Use AC120 50/60Hz circuits.
- 2. Suitable for damp locations. Before installing your lighting fixture, thoroughly review enclosed installation manual. If you do not have sufficient extrical wiring experience, please refer to a do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician. All electrical connections must be in a accordance with local and National Electrical Code(NEC) standards. Reliable operating temperature is -20 to +40 degrees Celsius(-4 to +104 degrees Fahrenheit).
- 3. pls obey fire prevention regulations, do not cover the fixture with any heat insulated materials.
- 4. Do not change the LED light source or driver inside under any circumstance.



