

Infrared Inductor Lamp

Instruction

General:

The product is an energy-saving automatic lamp; it adopts integrated circuit and precise detecting components. It can be on when one comes and off automatically after leaves. Its performance is stable. It can identify day and night. The light can turn on when one enters the detection field and move, it can turn off automatically after one leaves detection field.

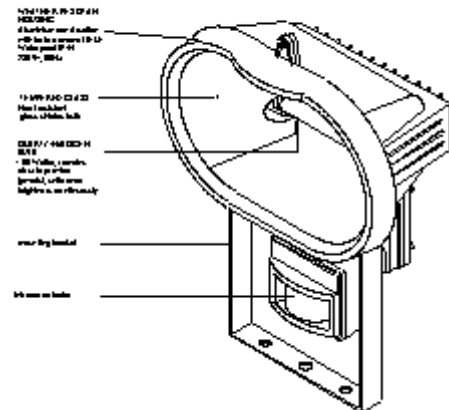
Function:

- Can identify day and night automatically, the ambient-light can be adjusted, so it works at night automatically and stops in the daytime.
- Detection distance can be adjusted according to the local place.
- Time-delay can be adjusted vary to the place.

Specifications:

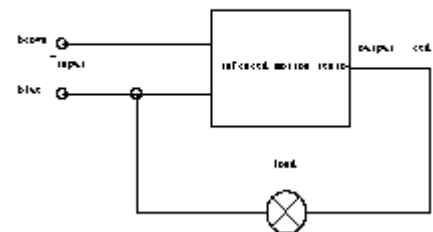
Detection range:120°
Detection distance: 12m (22~24°C)
Power source: 110V/AC~130V/AC
180V/AC~240V/AC
Rated load:500W

Working temperature:-10°C~+40°C
Working humidity: <93%RH
Time-delay: min5sec
Max8min±2min
Ambient-light:<10Lux~2000Lux
Installation height:2m~3.5m



Installation:

- Connection-line.(see the right fig)
 - N --- blue
 - L – brown
 - Earthing yellow and green
 - Red (be from infrared sensor)
 - Connect blue and brown with power
 - Connect blue and red with load
- 1 Please shut off the power before installation. (See following diagram)
2 please loosen the screw on the rear lid of connection-line box.
3 Please connect the power into sensor lamp according to connection figure.
4 Please install the sensor lamp on the selected position according to installation diagram.
5 please cover the rear lid and tighten the screw. Then you can test it after electrifying.

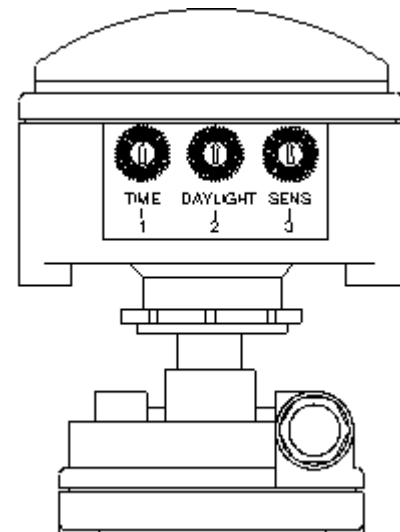


Test:

1. After installation, please turn anti-clockwise the time knob (1) to the end and turn anti-clockwise the light-control knob (2) to the end before you switch on the power. Turn the sensitivity knob (3) clockwise to the maximum value.
2. Switch on the power; the light can be on after 30sec. After it turns off, make it sense again after 5sec.
3. If all are under good condition, with time adjustment knob the light period can be adjusted according to your desire, with light-control knob ambient-light can be adjusted, with sensitivity adjustment knob the detection distance can be adjusted.

Note:

Avoid installing it near heating or air conditioning outlet, air stream,
Avoid impacting the lens Device with sharp things and coarse



pollutant.

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