



Product Description

Radar Sensor LED Bulb

The radar motion sensor LED bulb is very sensitive to motion, there is a microwave sensor inside the bulb. Provides higher sensitivity than PIR infrared sensors bulbs, and works well even when the body temperature is the same as the ambient temperature. The LED radar sensor light bulb will turn on automatically when people or object passed by within 5-8M & 360° in the dark, and turn off automatically within 30 seconds after you leave the area.

Advantage

- Microwave radar sensor

It uses the Doppler principle to perceive the relative movement signals of objects such as people, cars, etc, within the coverage area, and control the on and off of the load lamps. When the movement signal of a person or an object is detected, it will light up. If there is a movement signal, it will continue to light up until the person or object leaves and turns off after 30 seconds.

- Turn on/off automatically

LED radar sensor light bulb can intelligently detect the surrounding electromagnetic environment. When it detects a person or object within the sensing range, it will automatically light up. When the person or object leaves the sensing area, it will automatically turn off after 30 seconds.

- Detective distance & range

The LED radar sensor bulb has a long sensing distance, which can reach 5 to 8 meters, and is even farther than the infrared sensor bulb lamp. It can penetrate glass, thin wood, hollow walls, etc. Also has a wide sensing range 360 degree.

- Energy Saving

LED radar sensor bulb saves 80% electricity compared with halogen lamp and reduce energy consumption by switching on and off automatically.

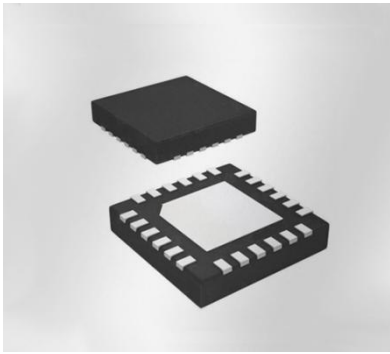
- Long lifespan

The radar motion sensor LED bulb uses good quality LED chips with a service life of up to 20,000 hours .

- Easy to install

Simply screw the radar motion sensor led light bulb into EU standard E27 screw or B22 base to get it work.

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Radar Sensor Chips	High Transparency Cover	E27 / B22 Base

Feature

- ✓ Microwave radar sensor
- ✓ Wide detection range 360°
- ✓ Long lifetime
- ✓ Detection distance 5-8M
- ✓ Turn on/off automatically
- ✓ Easy to install, E27/B22 standard base

Application

Radar motion sensor led light bulb is often used in underground parking lots, garage lighting, factory lighting, school lighting, shopping mall lighting, hotels, banks etc.

Entrance lamp	Yard lamp	Stairwell
		

Model	Power	Lumen	Color Temperature	Size	Base	Beam Angle	CRI	Voltage
LED-Radar Sensor	12W	1155	3000K/4000K/6500K	60*118	E27/ B22	220°	≥80	110 / 230V
LED-Radar Sensor	9W	820	3000K/4000K/6500K	60*110	E27/ B22	220°	≥80	110 / 230V
LED-Radar Sensor	7W	630	3000K/4000K/6500K	60*110	E27/ B22	220°	≥80	110 / 230V