

Specifications

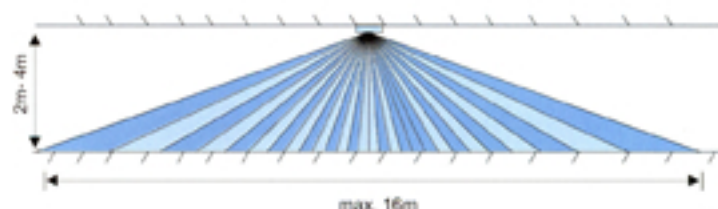
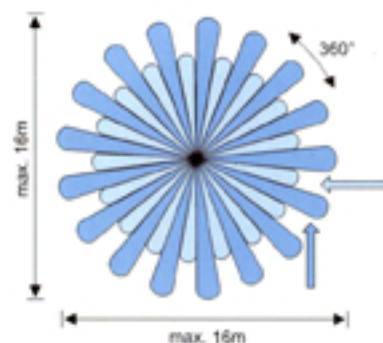
- Power supply: 220-240V/AC
100-130V/AC
- Power frequency: 50-60Hz
- Installation sit: indoors, wall/ceiling mounting
- HF system: 5.8GHz CW radar, ISM band
- Transmission power: <10mW
- Rated load: 1200W(220-240VAC)
600W(100-130VAC)
- Detection angle: 360°, 160°
- Detection Distance: 2-16m (dia.) (adjustable)
- Time setting: 8sec to 12min
- Light control: 2~2000LUX
- Power consumption: approx.0.9W



YCE2001



YCE2002



Feature

1. Hidden sensor: the sensor is widely used for the situation that it's hard to mount sensor outside, such as many kinds of ceiling lamps and electric appliances with plastic crusts, because it can detect the slight movements through doors, panes of glass or thin walls. Besides, another advantage is that the sensor can work well under the temperature from -10°C to 55°C.
2. The sensor can be ceiling mounted and wall mounted.
3. The high-frequency output of this sensor is <10mw (the test value is less than 0.01mw) that is just one 100th of the transmission power of a mobile phone or the output of a microwave oven.