



ENERGY SAVING SENSORS

PIR Motion Sensor For Light Control, Model : HC-7D



MODEL : HC - 7D

HC-7D sensor switch can detect the infrared Rays released by human body motion within the Detection area, then start the load-light automatically.

HC-7D has a longer detection range and wider angle, it is better for security use.

Features

1. Stand alone 220V AC Operation
2. LUX Level control & Time adjustment
3. Retrigger function

Specifications

Rated Voltage: 230V AC 50Hz

Load Wattage: Max. 1000W incandescent bulb
or Max. 300W fluorescent lamp

Detection Area: Max. 12 meters (< 24°c)

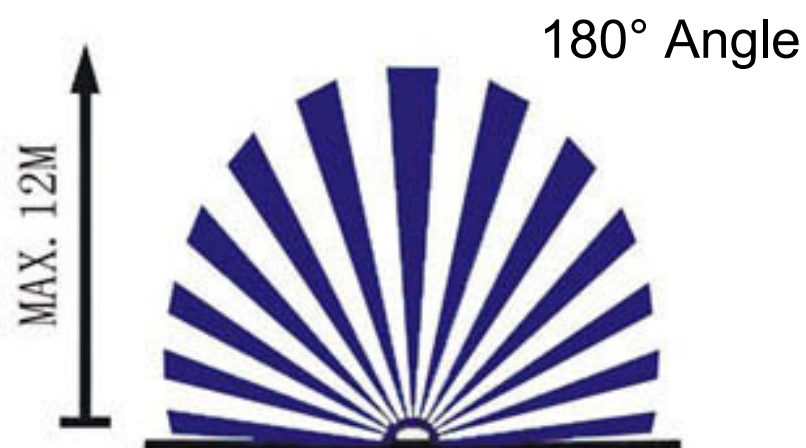
Detection Angle: Max. 180°

Time-delay : From 10±5 seconds to 6±1 minutes adjustable

LUX Control Level : From daytime to darkness adjustable

Protection Class : IP44

Detection Pattern



Applications

- 1: Garage
- 2: Corridor
- 3: Stairways
- 4: Near Gate
- 5: Basements
- 6: Parking Area
- 7: Lockers / Safe Rooms
- 8: ATMS – Colleges / Schools / Institutes
- 9: Multi-Apartment Complexes
- 10: Hospital / Nursing Homes