

Occupancy Detector, Model : HC 22

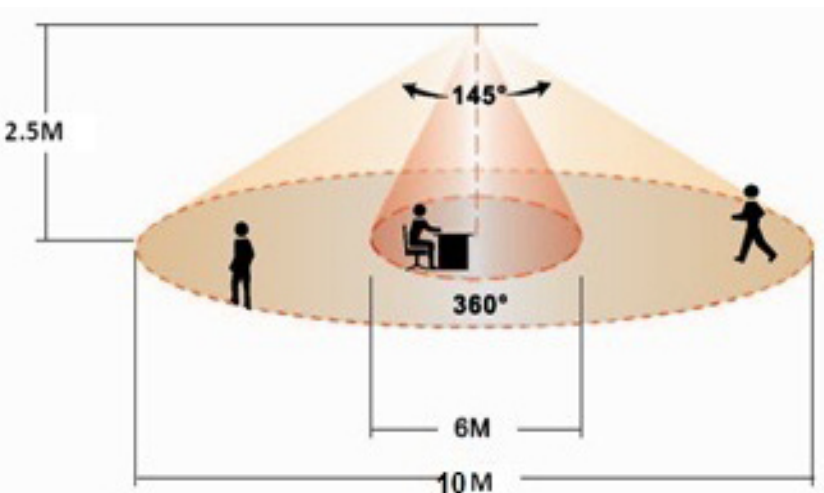


MODEL : HC 22

Features

1. 360° micro motion detectable
2. Ceiling surface mount design
3. Photo sensor inside for smart control
4. Run-on time adjustable-Ambient lux. setting adjustable
5. Up to 1500W loading for fluorescent (T8)
6. Smart Relay™ inside to protect the product life

Detection Pattern



360 degree ceiling mount surface type PIR Motion sensor is fully automatic indoor sensor capable of controlling 2000W incandescent or 1500W fluorescent lighting. When you enter the room, it turns on automatically the lights to which it is connected & the lights remain lit as long as the ceiling sensor senses any activity in the room. It however will automatically turn off the light after the preset turn off time is expired.

Specifications

Power requirement : 220 ~ 240VAC / 50Hz

Loading : 2,000W for resistance

2,000W for halogen & incandescent

1,500W for fluorescent (T8)

Detection Angle : 360°

Detection Range @2.5m height : F= 6m for micro motion
F= 10m for walk across motion

Run-on time setting : 10 sec. ~ 40 min,

Ambient light setting : 30 ~ 200 Lux.

Warm-up time : Approximately 1 minute

Working temp. : -10°C ~ + 40°C

Power consumption : 1W maximum

Dimension (W*L*D) : 86mm*86mm*42.5mm

Applications

1. Meeting Halls / Conference Rooms
2. Office Cabins
3. Corridor
4. ATM / Malls
5. Store Rooms