

# Motion sensor

## Passive infrared detector ceiling recessed



Model number:	<b>IR-C6-SA</b>
Connects to:	Lighting circuit
Mounting:	In ceiling

## Applications

- Motion detector
- Ready light
- Intrusion detector
- Lighting control
- Hotel GRMS

## Features

- Small visible surface
- Aestetical look
- Easy mount
- Water resistant (front side)

## General description

A passive infrared detector with sleek and compact housing.

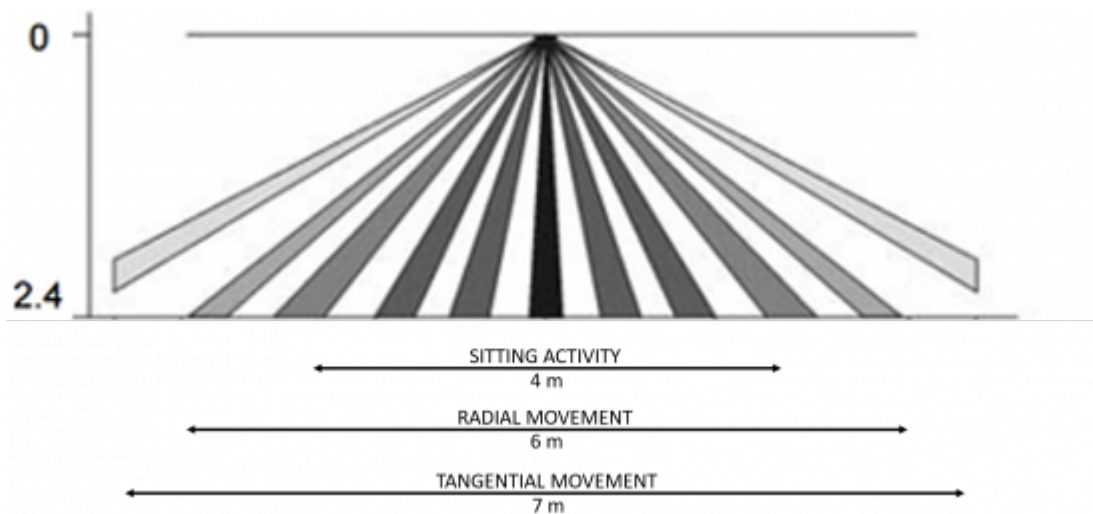
## Installation instruction

- Do not install the detector at position which faces direct or reflected sunlight or near windows with direct car headlight.
- Ensure that there are no obstructions (plants, screens, furniture etc.) in the field of view that may cause incorrect cover/operation of the detector.
- Avoid locating the detector in areas that contain equipment that may change the environment temperature rapidly (i.e. above radiator or under the air-conditioner)
- Install the detector at proper height on a rigid surface. Do not install the detector on vibrating surface.
- PIR detector is more sensitive to the motions “across” the detection zones than “toward” or “away”.

## Detection pattern



# Range



# Technical specifications

Power supply	230 VAC
Temperature	-20°C ~ 40°C
IP rating	IP54 (front side), IP20 (back side)

# Terminals

Power supply	<b>L</b>	Live
	<b>N</b>	Neutral
Lighting circuit	<b>L OUT</b>	Live out

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