

Motion sensor

Passive infrared detector ceiling recessed



Model number:	IR-C6-SA
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	L	Live
	N	Neutral
Lighting circuit	L OUT	Live out

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