

MW-T-OW-WH

Recessed ceiling PIR sensor, relay output



Model number:	MW-T-OW-WH
Old code:	MW-A18-B
Connects to:	digital input
Mounting:	wall or ceiling

Applications

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

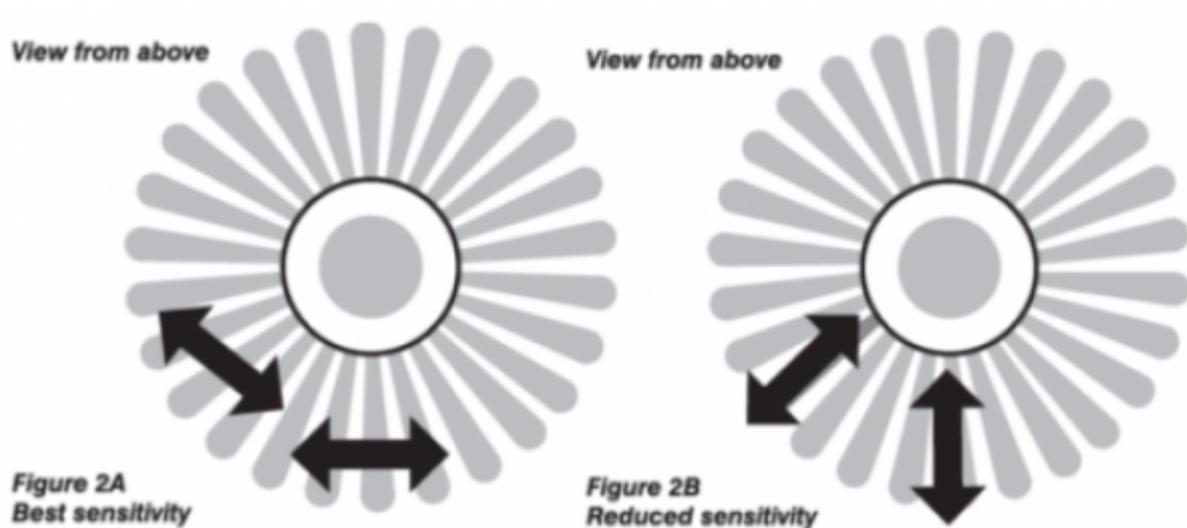
Features

- Aestetical look
- Easy mount

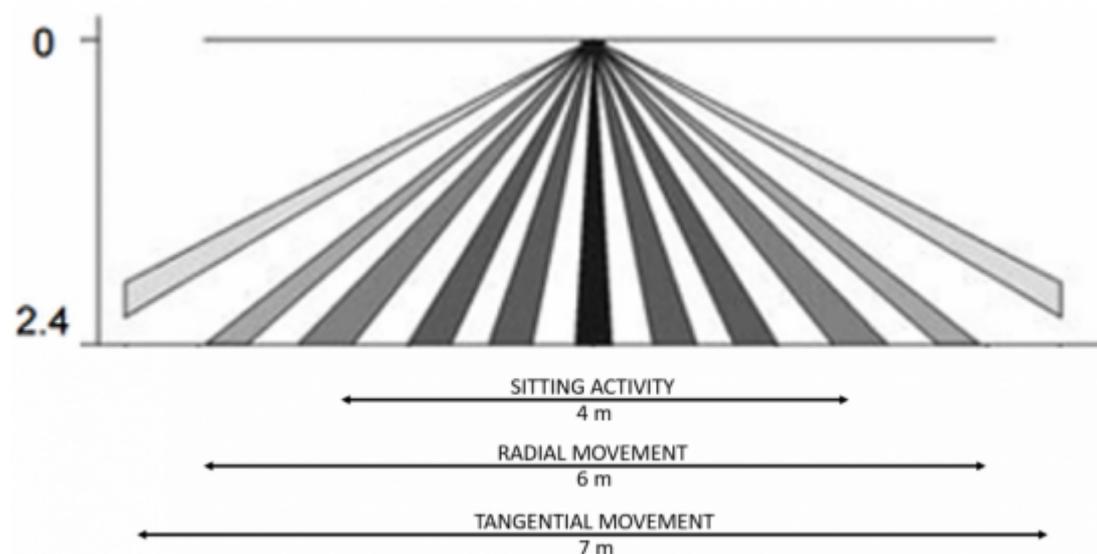
Installation instruction

- 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	24 VDC
Temperature	-20°C ~ 40°C
Humidity:	< 93%
Range:	2-18 m (Adjustable)
Installing height:	Max. 3.5 m
Ambient frequency:	5.8 GHz ±75 MHz (Adjustable)
Ambient light:	10-2000 LUX
Detection angle:	360°

Terminals

Common	-	-IN, -OUT
Signal	+	OUT +
Power supply	+	IN +