

## Motion detector - talis MWF2 200-9-1

Item No 18.06.0011.1 / EAN Code 4010940044046



### PRODUCT DESCRIPTION

The talis MWF2 200-9-1 interior motion detectors have a switch for manual adjustment of the operating mode (ON, AUTO and OFF) and have a range of up to 9 m. The talis MWF3 200- 9-1 model can be connected in parallel and is ideally suited to reliably detect even over large distances.

- ▶ Ensuring the defined power-on time by one-time light balancing with detection

### APPLICATIONS

- ▶ Stairwells
- ▶ Building entrances and corridors
- ▶ Reception areas and cellar rooms



### TECHNICAL DATA

#### Electrical Data

Supply voltage	AC 230 V ± 10% 50-60 Hz
Load incandescent bulb	5 - 300 W
Load halogen lamp	5 - 300 W (AC)
	5 - 150 W (LV conventional)
	5 - 150 W (LV electronic)
Load fluorescent lamps	5 - 150 VA
Load energy-saving bulbs	5 - 150 VA
	CFL und PLL
Load LED lamp	5 - 100 W
Power consumption	1 VA (in standby mode)
Parallel switching	Max. 6 sensors

#### Communication method

Wired	2-wire
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#### Operating specifications

Operating mode	Learning function
	Test mode

#### Display and format

Angle of detection	200°
Photosensitivity	10 Lux - infinite
Range	9 m (At an installation height of 1.5 m, at 20 - 25 °C)
Time setting	approx. 5 seconds - 30 minutes

#### Operating conditions

Temperature (operation)	±0 °C ... +45 °C
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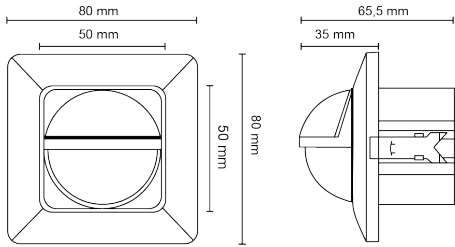
#### General specifications

Scope of application	Inside
Dimension	80 x 80 x 33,5 mm (H x B x T)
Mounting	Flush mounting
Sensor	Passive infra-red (PIR)

**Compliance with standards**

Protection type	IP40
Protection class	II, according to corresponding mounting

**DIMENSIONAL DRAWINGS**



**CIRCUIT DIAGRAMS**

