


Presence detector and motion detector 360° Kompakt



Specification	Order No.	Packing unit	PS	EAN
	2399 02	1	02	4010337019381

Features

- Automatic switching of lighting, depending on the movement of heat and ambient brightness.
- 2-point light control.
- Functions can be adjusted with IR remote controls.
- Restricting the detection field by switching off individual sensors or clip-on panel.
- Operation with IR remote control, auxiliary unit 2-wire or rocker button.
- Teach-in function for adapting the brightness threshold, in combination with IR remote controls.
- Switch-off pre-warning.
- Short-term operation, e.g. for controlling acoustic signal transmitters.
- Occupied-home simulation.
- Function as twilight switch.
- Dynamic delay time.
- Extension of the detection field by connecting several devices in parallel.

Technical data

Rated voltage:	110 to 240 V AC, 50/60 Hz
Standby:	max. 0.3 W
Remote control battery	
- Type:	CR 2025
- UN no.:	3091
Mounting height:	approx. 2.20 m to 6.0 m
Mounting height 3 m	
- Detection angle:	360°
- Detection range:	Ø approx. 20 m
Brightness value:	approx. 5 to 2000 lx
Delay time	
- adjustable:	approx. 10 s to 30 min
- Short-term operation:	approx. 0.5 s
Switching current at 35 °C	
- Ohmic:	16 A (AC1)

Illustrations are similar and may deviate from originals.

- Fluorescent lamps:	4 AX
Connected load AC 230 V~ and 35 °C	
- Light bulbs:	2300 W
- HV halogen lamps:	2000 W
- Tronic transformer:	1500 W
- Wound transformer:	1000 VA
- LED lamps:	typically 400 W
- Compact fluorescent lamp:	typically 400 W
- Fluorescent lamps, uncompensated:	920 VA
- Capacitive load:	690 VA (560 µF)
Connected load AC 110 V~ and 35 °C	
- Light bulbs:	1150 W
- HV halogen lamps:	1000 W
- Tronic transformer:	750 W
- Wound transformer:	500 VA
- LED lamps:	typically 200 W
- Compact fluorescent lamp:	typically 200 W
- Fluorescent lamps, uncompensated:	460 VA
- Capacitive load:	345 VA (560 µF)
Ambient temperature:	-5 °C to +45 °C

Notes

- The required settings for start-up are carried out with the IR remote control PIR 1 (accessory) for the installer.
- Ceiling mounting indoors, surface-mounted.

Scope of supply

- IR remote control PIR 2 for the customer is included.
- Clip-on panel for limiting the detection field is included in the scope of supply.

Dimensions in mm

Ø 103 H 63
