

Presence detector, 230 V, master, 14 m, round, for flush-mounting box, white

351-25457

4 year warranty

The presence or absence detector with one channel for flush mounting in ceilings is suitable for switching the indoor lighting on and off. The detector is equipped with an integrated light sensor. Automatic on/off (presence detector) or manual on/automatic off (absence detector) via a NO push button (230V AC) (to be ordered separately).

Finishing colour: white

Compatible secondary detectors: 351-25459, 351-25469

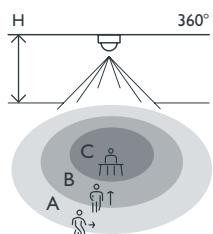
- Separate setting for the lux, the switch-off delay and the sensitivity
- Low consumption (0.25 W)
- Surface-mounting boxes available separately

Presence detector for the stairwell, cellar, small meeting rooms, etc.

- You can programme it manually or using the optional remote control
- You can always be certain of excellent detection thanks to the three PIR sensors.
- You can programme it as a presence or absence detector.
 - o Absence: you must turn the lighting on using a push button. It turns off automatically if the detector detects sufficient daylight or if it no longer detects any motion.



Detection range



H	A Across	B Towards	C Presence
2 m	ø 10 m	ø 5 m	ø 4 m
2.5 m	ø 12 m	ø 6 m	ø 5 m
3 m	ø 14 m	ø 7 m	ø 6 m
3.5 m	ø 16 m	ø 8 m	ø 7 m
4 m	ø 16 m	ø 8 m	ø (8) m
5 m	ø 16 m	ø 8 m	ø (8) m
6 m	ø 16 m	ø 8 m	ø (8) m

230 V | master | 360 ° | ø 14 m from a height of 3 m | 2 – 6 m | flush-mounting box

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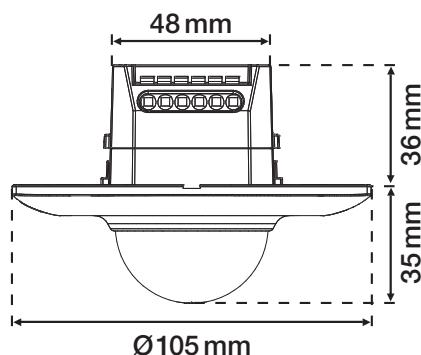
Technical data

Article number	351-25457
Compatible secondary detectors	351-25459, 351-25469
Input voltage	230 Vac \pm 10 %, 50 Hz
Detector output	230 V (ON/OFF)
Maximum MCB rating	10 A (limited by national installation rules)
Relay contact	N.O. (max. 8.7 A)
Maximum load incandescent and halogen lamps ($\cos\phi=1$)	2000 W
Maximum load economy lamps (CFLi)	300 W
Maximum load LED lamps 230 V	300 W
Light intensity range	5 lux – 2000 lux
Number of channels	1 channel
Switch-off delay	pulse, 10 s – 20 min
Detection angle	360 °
Detection range (PIR)	\varnothing 14 m from a height of 3 m
Ambient temperature	-20 – +40 °C
Mounting method	flush-mounting box
Mounting height	2 – 6 m
Drill diameter	48 mm
Dimensions visible (HxWxD)	105 x 105 x 35 mm
Dimensions (HxWxD)	105 x 105 x 71 mm
Protection degree	IP20
Marking	CE

Accessories

351-25330	Deco ring, white
351-25420	Surface-mounting box, white
350-41936	Universal remote control for smartphone
351-25320	IR remote control
351-25310	IR remote control for users

Dimensions



Wiring diagram

