

# Presence or absence detector 360°, 230 V, 1 channel potential-free, 16 m, master or stand-alone, flush-mounting, square

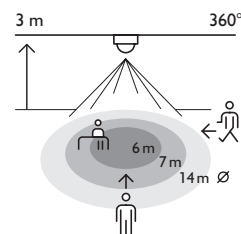
**351-25451**

**4** year warranty

The presence or absence detector with one channel for flush-mounting in ceilings is suitable for switching various loads via one potential-free contact. 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).



## Detection range



Height	6m	7m	14m
2 m	4 m	5 m	10 m
2.5 m	5 m	6 m	12 m
3 m	6 m	7 m	14 m
3.5 m	7 m	8 m	16 m
4 m	8 m	8 m	16 m
5 m	8 m	8 m	16 m
6 m	8 m	8 m	16 m



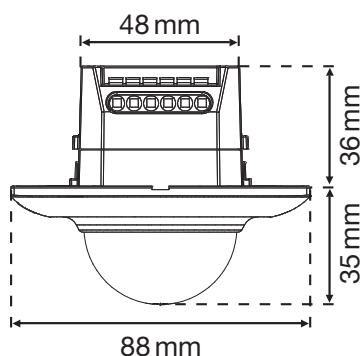
## Technical data

Article number	351-25451
Configuration	master or stand-alone
Input voltage	230 Vac $\pm$ 10 %, 50 Hz
Detector output	230 V (ON/OFF)
Relay contact	4.35 A
Maximum load incandescent and halogen lamps ( $\cos\phi=1$ )	1000 W
Maximum load economy lamps (CFLi)	100 W
Maximum load LED lamps 230 V	100 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)	ø 14 m from a height of 3 m
Ambient temperature	-20 – +40 °C
Mounting method	flush-mounting
Mounting height	2 – 6 m
Drill diameter	48 mm
Dimensions visible (HxWxD)	35 mm
Dimensions (HxWxD)	88 x 88 x 71 mm
Wire capacity	NA
Protection degree	IP20
Marking	CE

## Accessories

350-41936	Universal remote control for smartphone
351-25320	IR remote control
351-25310	IR remote control for users
351-25400	Square surface-mounting box

## Dimensions



## Wiring diagram

