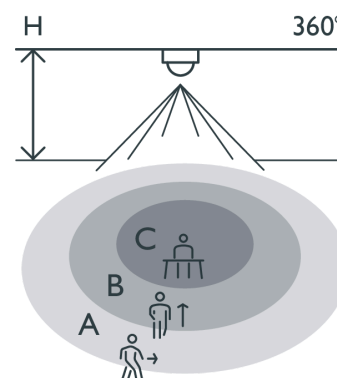


# Presence detector, 230 V, 9.5 m, IP65, mini, for flush mounting, white

350-20085



## Detection range



H	A Across	B Towards	C Presence
2 m	ø 6 m	ø 3 m	ø 2 m
2.5 m	ø 8 m	ø 3.7 m	ø 2.5 m
3 m	ø 9.5 m	ø 4.5 m	ø 3 m

This mini presence detector with one channel (360°, 10 A) is suitable for flush mounting in ceilings and is used to switch indoor lighting on and off. Thanks to its compact dimensions and discreet design, the mini detector goes virtually unnoticed in any room. The mini detector is flush-mounted using the spring clips on the device. The mini detector has a circular detection range with a diameter of up to 9.5 m. The device with integrated light sensor can be set up as a presence or as an absence detector. When used as a presence detector, the lighting automatically switches on and off (as soon as the switch-off delay has elapsed). When used as an absence detector, the lighting must always be manually switched on first using an N.O. push button, after which it will be automatically switched off (as soon as the switch-off delay has elapsed). The device is also equipped with the 'eco off' function, which allows the user to switch the lighting off using a connected N.O. push button without having to wait for the switch-off delay. If the lighting is not switched off manually, it will be switched off automatically once the switch-off delay has elapsed. The device has an IP65 protection degree and conforms to the European EN60669-2-1 standard for EMC and safety. The device has been preprogrammed. In order to enter customised settings, the IR remote control unit must be used. The remote control is not included with the device and must be purchased separately. Black deco ring included.

Colour: white

Compatible secondary detectors:

Compatible master detectors:

This article is protected by at least one patent (or patent application). For more info on patents, see [www.niko.eu/innovation](http://www.niko.eu/innovation).

- Very discreet thanks to its small dimensions
- Easy to mount thanks to its spring clamps
- Low power consumption (0.2 W)
- Water resistant (IP65)
- Circular detection zone up to 9.5 m

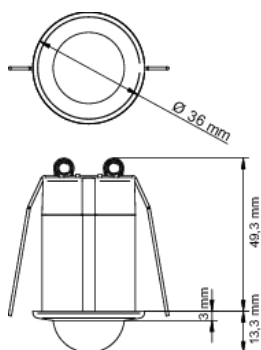
For use in small rooms such as storerooms, lofts, toilets, small offices, etc.

- Depending on the application selected:
- When a push button is used, the user can choose not to wait for the end of the switch-off delay and turn off the lighting when they leave the room (eco switch-off).
- The switch-off delay and the lux value at which the lighting must turn on can be set.
- The settings of the mini detector can only be modified using the optional IR remote control.

## Technical features

Configuration	stand-alone
Input voltage	230 Vac
Detector output	230 V (ON/OFF)
Switch-off delay	120 sec – 3,600 sec
Maximum MCB rating	-10
Detection angle	360 °
Detection range (PIR)	ø 9.5 m from a height of 3 m
Minimum ambient temperature	-5 °C
Maximum ambient temperature	+50 °C
Mounting method	flush-mounting
Mounting height	2 m – 3 m
Colour	white
Dimensions visible (HxWxD)	36 mm x 36 mm
Dimensions (HxWxD)	36 mm x 36 mm x 62.6 mm
Protection degree standalone	IP65

## Dimensions



## Wiring diagram

