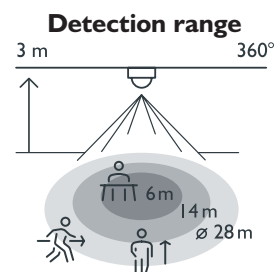# Presence detector, 360°, 230 V, 28 m, slave, for surface mounting

350-702021

This presence detector is a slave detector that extends the detection range of a 230 V master detector. It is designed for surface mounting and has an IP54 protection degree. The detector's settings can be modified using the Niko detector tool app and 2-way Bluetooth® communication between a smartphone or tablet and the detector.

• Surface mounting

• Quick cabling using screwless and easily accessible plug-in terminals

• User-friendly app for commissioning (iOS/Android)

• 2-way Bluetooth® communication ensures quick modification of settings and live feedback in the app

• Fitted with three PIR sensors, each covering 120°

• Pre-configured functions:

  - adjustable PIR sensitivity (4 levels) in 3 x 120°

  - one or more PIR sensors can be disabled

  - event log keeps track of recent changes

• Wireless communication between master and slave detectors

• Settings and configuration can be locked with a PIN-code

• IP54 protection degree

Detection range

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2 m	4 m	10 m	20 m
2,5 m	5 m	12 m	24 m
3 m	6 m	14 m	28 m
3,5 m	7 m	16 m	32 m

Bluetooth™

230 V	slave	360°	2 – 3.5 m	28 m from a height of 3 m	surface-mounting

niko

Technical data

Article number	350-702021
Configuration	slave
Input voltage	230 Vac ± 10 %, 50 Hz
Maximum power consumption	0.3 W
Detection angle	360 °
Detection range (PIR)	up to 28 m in diameter from a height of 3 m
Ambient temperature	-25 – 50 °C
Mounting method	surface mounting
Mounting height	2 – 3.5 m
Colour	white (RAL 9010)
Dimensions visible (HxWxD)	100 x 100 x 70.7 mm
Dimensions (HxWxD)	100 x 100 x 70.7 mm
Wire capacity	2.5 mm²
Maximum range Bluetooth®	25 m
Maximum radio frequency power	-5 dBm
Minimum distance between Bluetooth® devices	1.2 m
Protection degree	IP54
Impact resistance	IK04
Detector settings	Niko detector tool app and 2-way Bluetooth® communication
Marking	CE

Dimensions

Wiring diagram

350-702121 master   350-702021 slave