

Motion detector for corridors KNX, 40 m, 360°, for flush-mounting box

350-530311

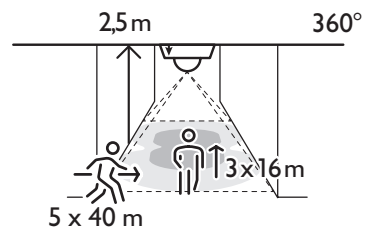
4 year warranty

The corridor motion detector with two channels is suitable for KNX systems. It can be installed in a flush-mounting box in the ceiling. Spring clips and an IP54 surface-mounting box can be ordered separately. In conformity with the European directive for EMC and safety EN 60669-2-1.

- KNX motion detector for corridors
- Tangential detection up to 40 m
- Radial detection up to 16 m
- Master/secondary configuration or stand-alone
- 2 channels for on/off or dimming
- 2 inputs for external NO push buttons, toggling or dimming
- Detection area can be modified by means of an adjustable cover mask
- IP54 surface-mounting box and spring clips available as accessories
- Commissioning via ETS software or IR-remote control (available as accessory)



Detection range



2.5 m	5 x 40 m	3 x 16 m

KNX



KNX



master/
secondary



360°



5 m x 40 m
from a height
of 2,5 m



2 – 2.5 m



flush-
mounting
box

niko

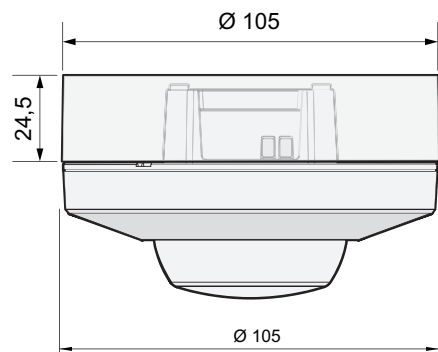
Technical data

Article number	350-530311
Configuration	master/secondary
Input voltage	30 Vdc via KNX-bus
Detector output	KNX
Maximum current consumption	10 mA
Light intensity range	10 lux – 2000 lux, ∞
Number of channels	2 channels
Switch-off delay	30 s – 1 h
Detection angle	360 °
Detection range (PIR)	5 m x 40 m from a height of 2,5 m
Ambient temperature	-20 – +45 °C
Mounting method	flush-mounting box
Mounting height	2 – 2.5 m
Colour	white (RAL 9010)
Dimensions visible (HxWxD)	105 x 105 x 38 mm
Dimensions (HxWxD)	105 x 105 x 60 mm
Wire capacity	– \varnothing 0.8 mm
Protection degree	IP20
Marking	CE

Accessories

350-939998	IR remote control
350-991999	Flush-mounting box with spring clips
350-992901	IP54 surface-mounting box

Dimensions



Wiring diagram

