

Motion detector, KNX®, 2 channels, 40 m, for corridors, for flush-mounting box, white

350-530311

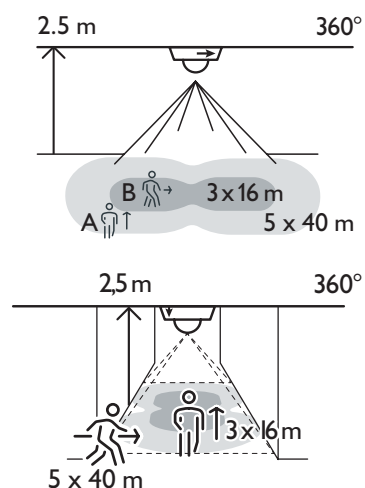
4 year warranty

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. Finishing colour: white

- 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



| H ↕ 2.5 m | A Across | B Towards |
|-----------------|-------------|--------------|
| | 5 x 40 m | 3 x 16 m |



KNX®



master/
secondary



360°



40 m from
a height of
2.5 m



2 – 2.5 m



flush-
mounting
box

niko

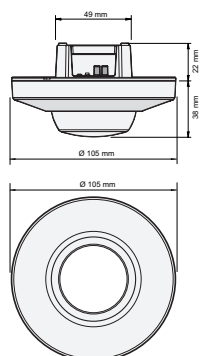
Technical data

| | |
|-----------------------------|--------------------------------|
| Article number | 350-530311 |
| 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) | 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 (approximately RAL 9010) |
| Dimensions visible (HxWxD) | 105 x 105 x 38 mm |
| Dimensions (HxWxD) | 105 x 105 x 60 mm |
| Protection degree | IP20 |
| Marking | CE |

Accessories

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

Dimensions



Wiring diagram

