

# Outdoor motion detector 140°, 230 V, 11 m, alu

**351-03150**

**4** year  
warranty

This 1-channel outdoor motion detector is suitable for use in a driveway or garden. The detection range is 11 metres. The detection area can be divided using an adjustable cover mask. The motion sensor can be precisely aimed. The device has a built-in light sensor and switches the lighting on automatically or manually with an N.G. push button (to be ordered separately). After the pre-set time delay, the light is switched off automatically.

## Technical data

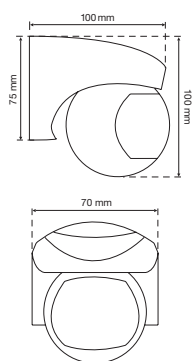
Outdoor motion detector 140°, 230 V, 11 m, alu.

- Input voltage: 230 Vac  $\pm$  10 %, 50 Hz
- Detector output: 230 V (ON/OFF)
- Number of channels: 1 channel
- Light intensity range: 5 lux – 1000 lux
- Switch-off delay: pulse, 30 s – 15 min
- Detection angle: 140 °
- Detection range (PIR): half circle, up to 11 m in diameter from a height of 3 m
- Ambient temperature: -20 – +55 °C
- Mounting method: surface mounting
- Mounting height: 2 – 4 m
- Maximum load incandescent and halogen lamps ( $\cos = 1$ ): 1000 W
- Maximum load low voltage halogen lamps: 500 W
- Maximum load economy lamps (CFLi): 100 W
- Maximum load LED lamps 230 V: 100 W
- Dimensions (HxWxD): 70 x 100 x 100 mm
- Modification of settings: Potentiometers
- Protection degree: IP44
- Protection class: Class II device
- Marking: CE



**niko**

## Dimensions



## Wiring diagram

