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## **Technical properties**

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Fixing mode surface-mounting

#### **Functions**

Function can only be used as individual unit

#### Main electrical features

Rated operational voltage Ue	230 V
Frequency	50/60 Hz

#### **Dimensions**

Height of installed product	50 mm
Width of installed product	105.5 mm
Installation opening Ø	75 mm
Recommended installation height	2.53.5 m
Installation wall thickness	520 mm

# Measurement

**Detection Method** Passive Infrared

## **Power supply**

Supply voltage 230 V +10% / -15%

# Detection

Detection angle	360 °
Detection angle	360 °
Detection field Ø, on floor	≈ 6 m
Frontal detecting distance	6 m
Side detecting distance	6 m

# **Materials**

Colour	white
RAL colour	RAL 9001 - Cream
Material	plastic

#### **Lighting control**

Response brightness, adjustable	≈ 51000 lx
Brightness measurement range	5 / 1000 Lux

## Installation, mounting

Maximum Mounting Height 4 m Mounting type surface-mounted Connection 1 Number of contacts Type of connection with screw terminals **Settings** Response value sensitivity adjustable No Delay time, adjustable 5 s...30 mn Scope of delivery Component with fitting material **Equipment** Angle of horizontal detection 360° Safety Protection index IP IP21 Protection class isol.class II REACH conform Yes RoHS conform Yes **Use conditions** 0...45 °C Operating temperature Storage/transport temperature -20...60 °C **Energy-saving** low intrinsic energy requirement Identification Application, usage Motion detector

Motion detectors

Main design line