

### Tender text Article number 353-602021

Presence detector P41MR, 230 V, secondary, 12-13 m, IP54, for surface mounting, white



# Proposed functionalities description according to BIPS 4.7.9

Presence detector P41MR, 230 V, secondary, 12-13 m, IP54, for surface mounting, white

## **SPECIFICATIONS**

Configuration secondary
Detector technology PIR

 $\begin{array}{lll} \mbox{Mounting method} & \mbox{surface mounting} \\ \mbox{Input voltage} & 230 \mbox{ Vac $\pm$ 10 \%, 50 Hz} \\ \mbox{Detector output} & 230 \mbox{ V (ON/OFF)} \end{array}$ 

Detection angle 360°

Detection range (PIR) ø 12 m from a height of 3 m Ambient temperature -25 – +40 °C

Ambient temperature  $-25 - +40^{\circ}$ Mounting height 2 - 3.5 mMarking CE
Protection degree IP54

Proposed functionalities description according to BIPS 4.7.10

## Mounting method

The detector is suitable for surface mounting on all types of ceilings.

# **Configuration app**

All detectors in the installation can be configured using the app and 2-way Bluetooth® communication between a smartphone or tablet and the detector. There are no additional configuration tools required.

#### PIN code

The detector can be protected with a 4-digit PIN code in the app to prevent others from controlling the detector or modifying its settings.

## **Event log**

The event log in the app shows all the changes you made to the settings of a specific detector.



# Sensitivity

The detector's sensitivity for detecting movement can be set using the app and 2-way Bluetooth® communication between a smartphone or tablet and the detector. The sensitivity can be set in 4 levels.

## **Documentation**

Documentation is available in digital format and is stored in an online portal.

# **Detection range**

The detection range is documented in accordance with EN/IEC 63180.