Wireless Motion Detector, indoor

Product ref.: 142256A0

PRODUCT FEATURES

- Reliable motion detection for controlling of Homematic actuators, e.g. for light and security applications
- Optimum detection and flexible application with a detection range of up to 12 m and a detection angle of 90°
- Able to rotate by 45° continuously to the left and right side
- Creep zone protection enables the detection of motion below the motion detector
- Brief changes in the level of brightness are filtered out to avoid unintended triggering
- Brightness level for triggering can be flexibly adjusted
- Can be positioned anywhere thanks to battery operation and radio communication
- Removing the motion detector from its bracket will immediately be detected by the tamper contact

TECHNICAL SPECIFICATIONS

Supply voltage: 3x 1.5 V LR6/mignon/AA
Battery life: 2 years (typ.)
Degree of protection: IP20
Ambient temperature: -10 to +55 °C
Main lens
  Detection angle: approx. 90°
  Detection range: approx. 12 m
Creep zone protection
  Detection angle: approx. 43°
  Detection range: max. 4 m
Swivel range: ± 45°
Dimensions (Ø x H): 55 x 132 mm
Weight: 180 g (including batteries)
Typical open area RF range: 300 m
Radio frequency band: 868.0-868.6 MHz

LOGISTIC DATA

Product reference: 142256A0
EAN code: 4047976422562
Short description: HM-Sec-MDIR-3
Packing unit: 32
Packaging dimensions: 184 x 140 x 73 mm
Total weight: 333.0 g

PACKAGE CONTENTS

1x Wireless Motion Detector, indoor
1x Wall/ceiling bracket
3x 1.5 V LR6/mignon/AA batteries
Mounting material (2x plugs, 2x screws)
1x Operating manual in DE and EN