

Sensor element for movement sensor

Busch-Watchdog® Cover Plate Movement sensor white - Saga



Type: 64762-916-510

Product ID: 2CKA006800A3058

GTIN: 4011395316351

Movement detector sensor with measurement of ambient light. For automatic switching of devices dependent on motion and brightness. Push switch function possible at all times. ./. In combination with dimmer insert flex: dimming function of lighting and selectable light value storage. With enabling of pre-warning of switch-off for stairwell operation. Compatible with all free@home flex inserts. Adjusting elements on rear side. Extension of the detection range by means of master/slave combination. With continuous light/continuous Off function. With brightness-independent test mode for evaluating the detection zone. With detection display in test mode. Surveillance density: 14 sectors with 56 switching segments. Switch-off delay: approx. 10 sec - 30 min or short-time pulse 1 sec adjustable. For relay insert flex, 1gang, 64811 U. For e-contact insert flex, 1gang, 64814 U. For series relay insert flex, 2gang, 64821 U. For LED touch dimmer insert flex, 1gang, 64851 U. For extension insert flex, 64891 U. Mounting height: 22 mm.

Technical specification

Classification

Suitable for degree of protection (IP): IP20

Packing

Package: 1/1

Unit: PCS

Product Card

Busch-Watchdog® Cover Plate Movement sensor white - Saga



ETIM Data

| | |
|---|-------------------------|
| ETIM Version: | ETIM-9.0 |
| ETIM Class: | EC000138 |
| Model: | Movement sensor |
| Mounting method: | Flush mounted (plaster) |
| Constant light control: | No |
| HVAC-control: | No |
| Networkable: | Yes |
| Suitable for wireless transmission: | No |
| Creep-under protection: | No |
| Max. transmission range sideways: | 12 m |
| Max. transmission range frontally: | 12 m |
| Response value luminosity adjustable: | Yes |
| Teach-function for response value luminosity: | No |
| Dim function with dimmer basic element: | Yes |
| Animal zone: | Yes |
| Staircase monitoring: | No |
| Combination movement sensor/push button switch: | Yes |
| With orientation lighting: | No |
| Material quality: | Thermoplastic |
| Halogen free: | No |
| Min. switch-on time: | 10 s |
| Max. duty cycle: | 30 min |
| Switch-off delay self-learning: | No |
| Detection angle horizontal: | 0...180 ° |
| Compatible with Apple HomeKit: | No |
| Colour: | White |
| Compatible with Google Assistant: | No |
| Compatible with Amazon Alexa: | No |
| IFTTT support available: | No |