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# Sensor element for movement sensor

Busch-Watchdog® Cover Plate Movement sensor - Busch-balance SI

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**Typ:** 64764-916-510

**Produkt ID:** 2CKA006800A3059

**GTIN:** 4011395316368

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. For detection down to the floor. For detection in stairwells. With 4 detection levels. 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. Multi-lens: suitable also for mounting heights of 2.20 m. 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: 54 sectors with 224 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: 31 mm.



## Teknisk specifikation

### Klassificering

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Suitable for degree of protection (IP):

IP20

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## Packning

Förpackning:	1/1
Enhet:	st

## ETIM Data

ETIM Version:	ETIM-9.0
ETIM Class:	EC000138
Model:	Movement sensor
Mounting method:	Flush mounted (plaster)
Constant light control:	Nej
HVAC-control:	Nej
Networkable:	Ja
Suitable for wireless transmission:	Nej
Creep-under protection:	Nej
Max. transmission range sideways:	8 m
Max. transmission range frontally:	8 m
Response value luminosity adjustable:	Ja
Teach-function for response value luminosity:	Nej
Dim function with dimmer basic element:	Ja
Animal zone:	Nej
Staircase monitoring:	Ja
Combination movement sensor/push button switch:	Ja
With orientation lighting:	Nej
Material quality:	Thermoplastic
Halogen free:	Nej
Min. switch-on time:	10 s
Max. duty cycle:	30 min
Switch-off delay self-learning:	Nej
Detection angle horizontal:	0...180 °
Compatible with Apple HomeKit:	Nej
RAL-number (similar):	9003
Compatible with Google Assistant:	Nej
Compatible with Amazon Alexa:	Nej
IFTTT support available:	Nej

