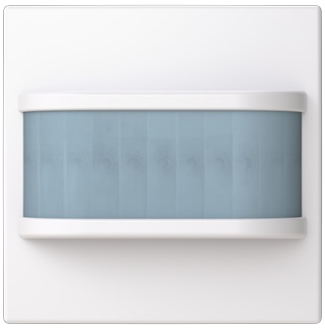
Sensor element for movement sensor



Busch-Watchdog® Cover Plate Movement sensor - Saga

Type: 64761-916-510

Product ID: 2CKA006800A3057

GTIN: 4011395316344

Movement detector sensor with measurement of ambient light. For automatic switching of devices dependent on motion and brightness. ./. Compatible with all free@home flex inserts. Adjusting elements on rear side. Extension of the detection range by means of master/slave combination. 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

ETIM Data

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ETIM Version:	ETIM-9.0
ETIM Class:	EC000138
Model:	Movement sensor
Mounting method:	Other
Constant light control:	No
HVAC-control:	No
Networkable:	Yes
Suitable for wireless transmission:	No
Creep-under protection:	No
Mounting height:	2.2 m
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:	No
Animal zone:	Yes
Staircase monitoring:	No
Combination movement sensor/push button switch:	No
With orientation lighting:	No
Material:	Plastic
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:	Black
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
IFTTT support available:	No

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