

Motion detector

MotionSwitch LED Z-Wave



EAN 4007841 035402



3000K
warm-white



infrared sensor
180°



max. 20 m



manual switch
ON/OFF



orientation light



IP20



2 - 1000 lux



5 sec - 15 min



ideal 0.3 - 1.1 m



energy saving

Function description

Smart home via power socket. No cable. No batteries. No stress. The MotionSwitch LED Z-Wave is a motion detector, brightness sensor, button and orientation light in one. Above all, it is easy to integrate and operate: plug into the power socket, install via the Smart Friends app and control indoor lights, roller-shutter motors, sound systems, alarm systems etc. easily and conveniently.

Technical specifications

Type	Motion detectors
Dimensions (L x W x H)	56 x 55 x 55 mm
Mains power supply	230 – 240 V / 50 Hz
Power consumption	0,3 W
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	function room / ancillary room, WC / washroom, Indoors
Installation site	wall
Installation	Other
Electronic scalability	No
Mechanical scalability	No
Mounting height	0,20 – 1,10 m
Optimum mounting height	1,1 m
Detection angle	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Reach, radial	r = 4 m (25 m ²)
Reach, tangential	r = 20 m (628 m ²)

Twilight setting TEACH	No
Twilight setting	2 – 2000 lx
Time setting	5 s – 15 Min.
Constant-lighting control	No
Basic light level function	Yes
Functions	Sensor channel, Orientation light
Settings via	Z-Wave, Potentiometers
With remote control	Yes
Interconnection	Yes
IP-rating	IP20
Material	Plastic
Ambient temperature	10 – 35 °C
Colour	white
Colour, RAL	9010
IDs, certificates	VDE
Manufacturer's Warranty	3 years
PU1, EAN	4007841035402

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Accessories

EAN 4007841 029876

Smartfriends Box

Dimension Drawing

