Motion detector

IS 360 Connect

Anthracite
EAN 4007841 068844
Article number 068844



infrared sensor 360°

max. 12,5 m

Max. 250 W

Max. 250 W LED (max. 1000 W)

IP54

2 - 2000 lux

5 sec - 60 min

Bluetooth MESH

Bluetooth Mesh

Settings via App

3 years

manufacture's warranty steinel.de/garantie

Function description

Smart. All-round. For large areas. Reliable 360° detection from above. The IS 360 Connect infrared motion detector for indoor and outdoor use detects movement within a diameter of up to 25 m. Time and twilight threshold can be conveniently and precisely adjusted via the STEINEL Connect app, incl. teach function for ambient brightness and time as well as a scheduling function for individual daily and weekly plans. STEINEL Connect lights can be controlled wirelessly via Bluetooth, while conventional lights can be made smart via wired connection. Incl. masking clips for targeted adjustment of the detection area. For surface-mounted ceiling installation, IP54.

Technical specifications

With motion detector	Yes
Manufacturer's Warranty	3 years
Settings via	Bluetooth Mesh, App
With remote control	No
Version	Anthracite
PU1, EAN	4007841068844
Type	Motion detectors
Application, place	Outdoors, Indoors
Application, room	outdoors, Indoors
Colour	Anthracite
Includes corner wall mount	No
Installation site	ceiling
Package content	1
Installation	Surface wiring
IP-rating	IP54
Ambient temperature	from -20 up to 40 °C

Capacitive load in µF	88 µF
Power consumption	0,55 W
Technology, sensors	passive infrared
Voltage range (min)	220 V
Voltage range (max)	240 V
Mounting height	1,80 – 4 m
Mounting height max.	4,00 m
Optimum mounting height	2 m
Detection angle	360 °
Cover material	Cover clips
Functions	Motions sensor, Light sensor, Relay output, Semi-/fully automatic, Night mode, Push button configuration, Normal / test mode
Twilight setting	2 – 2000 lx
Time setting	5 s – 60 Min.
Basic light level function	No

Motion detector

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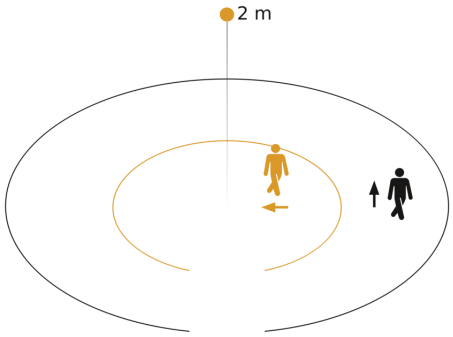
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Technical specifications

Material	Plastic
Mains power supply	220 – 240 V / 50 – 60 Hz
Switching output 1, number of LEDs / fluorescent lamps	50 pcs.
Fluorescent lamps, electronic ballast	250 W

Main light adjustable	No
Twilight setting TEACH	Yes
Constant-lighting control	No
Interconnection	Yes
Interconnection via	Bluetooth Mesh, Cable
Product category	Motion detector

Detection Zone



Possible mounting height: 1,80 m – 4,00 m
Orange: radial
Black: tangential

3-wire circuit diagram

