

## Motion detector

# IS 140-2 Z-Wave

black

EAN 4007841 029807



infrared sensor  
140°



max. 14 m

1000w

1000 W max.



IP54



180° horizontal,  
90° vertical



2 - 2000 lux



8 sec - 35 min



Ideal 2 m



energy saving



3 JAHRE  
HERSTELLER  
GARANTIE  
steinel.de/garantie  
manufacturer's  
warranty  
steinel.de/garantie

## Function description

The classic detector, now with even more class. Infrared motion detector IS 140-2 Z-Wave, can be integrated into the Smart Friends system or any other Z-Wave network, for indoors and out, ideal for targeted detection close to the building, 140° angle of coverage, reach up to 14 m, selectable time and twilight threshold, sensor turns through 180° and tilts through 90° for exact adjustment of the detection zone.

## Technical specifications

Type	Motion detectors
Dimensions (L x W x H)	99 x 86 x 82 mm
Mains power supply	230 – 240 V / 50 Hz
Sensor Technology	passive infrared
Application, place	Outdoors, Indoors
Application, place, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Installation site	wall
Installation	Surface wiring
Electronic scalability	No
Mechanical scalability	No
Mounting height	1,80 – 3,00 m
Optimum mounting height	2 m
Detection angle	140 °
Angle of aperture	40 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	r = 3 m (11 m <sup>2</sup> )

Reach, tangential	r = 14 m (239 m <sup>2</sup> )
Twilight setting TEACH	No
Twilight setting	2 – 2000 lx
Time setting	8 s – 35 Min.
Switching output 1, resistive	1000 W
Switching output 1, number of LEDs / fluorescent lamps	6 pcs.
Basic light level function	No
Functions	Sensor channel, Actuator channel
With bus coupling	No
Settings via	Z-Wave, Potentiometers
IP-rating	IP54
Material	Plastic
Colour	black
Colour, RAL	9010
Manufacturer's Warranty	3 years
Version	black
PU1, EAN	4007841029807

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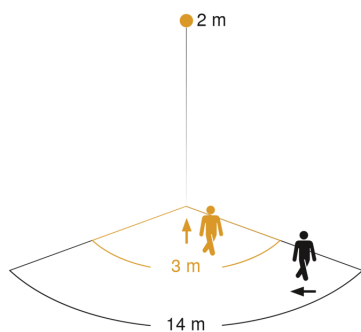
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## Accessories

EAN 4007841 029876	Smartfriends Box
EAN 4007841 631864	Corner wall mount 07
EAN 4007841 631765	Corner wall mount 07

## Detection Zone



Mögliche Montagehöhe: 1,80 m – 3,00 m

Orange: radial

Schwarz: tangential

## Dimension Drawing

