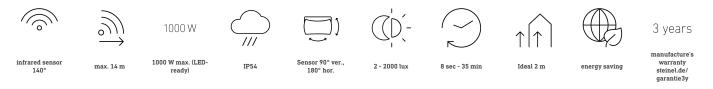
Motion detector



EAN 4007841 608910 Article number 608910







Function description

The classic detector, now with even more class. Infrared motion detector IS 140-2, 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

Dimensions (L x W x H)	99 x 86 x 82 mm	LED lamps < 2 W	16 W
Manufacturer's Warranty	3 years	LED lamps > 2 W < 8 W	64 W
Settings via	Potentiometers	LED lamps > 8 W	64 W
With remote control	No	Capacitive load in µF	88 µF
Version	white	Sensor Technology	Passive infrared
PU1, EAN	4007841608910	Mounting height	1,80 – 3,00 m
Туре	Motion detectors	Mounting height max.	3,00 m
Application, place	Outdoors, Indoors	Optimum mounting height	2 m
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard	Detection angle	140 °
		Angle of aperture	40 °
Calant	& driveway	Sneak-by guard	Yes
Colour	white	Capability of masking out individual	
Colour, RAL	9010	segments	Yes
Includes corner wall mount	No	Electronic scalability	No
Installation site	wall	Mechanical scalability	No
Installation	Surface wiring, Wall	Reach, radial	r = 3 m (11 m ²)
IP-rating	IP54	Reach, tangential	r = 14 m (239 m ²)

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white EAN 4007841 608910 Article number 608910



Technical specifications

Protection class	II
Ambient temperature	-20 - 50 °C
Material	Plastic
Mains power supply	230 – 240 V / 50 Hz
Switching output 1, resistive	1000 W
Switching output 1, number of LEDs / fluorescent lamps	6 pcs.
Fluorescent lamps, electronic ballas	t430 W
Fluorescent lamps, uncorrected	500 VA
Fluorescent lamps, series-corrected	500 VA
Fluorescent lamps, parallel- corrected	500 VA
Switching output 1, low-voltage halogen lamps	1000 VA

144 switching zones
2 – 2000 lx
8 s – 35 Min.
No
No
No
No
Yes
Master/master
Cable

Accessories

EAN 4007841 631765	Corner wall mount 07
EAN 4007841 631864	Corner wall mount 07

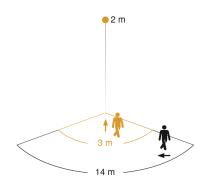




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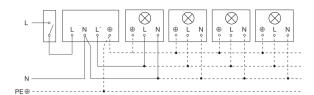


Detection Zone

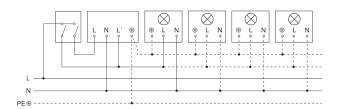


Mögliche Montagehöhe: 1,80 m – 3,00 m Orange: radial Schwarz: tangential

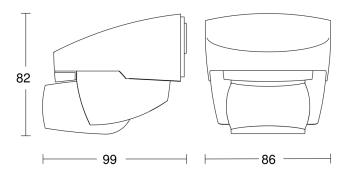
Light without neutral conductor



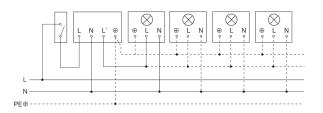
Connection using two-circuit switch for manual and automatic operation



Dimension Drawing



Light with neutral conductor



Circuit diagram Connection via a changeover switch for continuous and automatic operation

