

Motion and Presence Detector - Professional Line

IS 3360

V3 KNX - in-ceiling installation, rd. white

EAN 4007841 079666

Article number 079666



infrared sensor
360°



max. 20 m



KNX



IP54



2 - 1000 lux



1 - 255 min



ideal 2,5 - 4 m

Teach

Teach mode



energy saving

5 years

manufacturer's
warranty
[steinel-professional.de/garantie](https://www.steinel.de/garantie)

Function description

Higher, further, faster. Infrared motion detector IS 3360 for indoors and out, ideal for watching over high spaces and large areas, such as multi-storey and underground car parks, installation height up to 4 m, 360° angle of coverage, reach 20 m max. (tangential). Available either in round or square surface-mounted, concealed or In-ceiling installation.

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Technical specifications

Type	Motion and Presence Detector
Dimensions (Ø x H)	124 x 121 mm
Power supply, detail	KNX bus
Sensor Technology	passive infrared
Application, place	Indoors
Installation site	ceiling
Installation	In-ceiling installation
Mounting height	2,50 – 4,00 m
Reach, radial	Ø 8 m (50 m²)
Reach, tangential	Ø 40 m (1257 m²)
Reach, presence	Ø 3 m (7 m²)
Detection angle	360 °
Angle of aperture	180 °
Switching zones	1416 switching zones
Optimum mounting height	2,8 m
Mechanical scalability	No
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No

Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Constant-lighting control	Yes
Basic light level function	Yes
KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 2x, Presence output, Day / night function, Logic gate
With bus coupling	Yes
Settings via	ETS software, Remote control, Bus, Smart Remote
Interconnection	Yes
Type of interconnection	Master/slave
IP-rating	IP20
Material	Plastic
Ambient temperature	-20 – 50 °C
Application, room	production facilities, recreation room, changing room, function room / ancillary room, sports hall, reception / lobby, stairwell, WC / washroom, multi-storey / underground car park, warehouse, Indoors
Colour	white
Colour, RAL	9003
Manufacturer's Warranty	5 years
Version	KNX - in-ceiling installation, rd. white
PU1, EAN	4007841079666

Accessories

EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 592912	User remote control RC7 KNX
EAN 4007841 056742	Black cover for IR-sensors

IS 3360

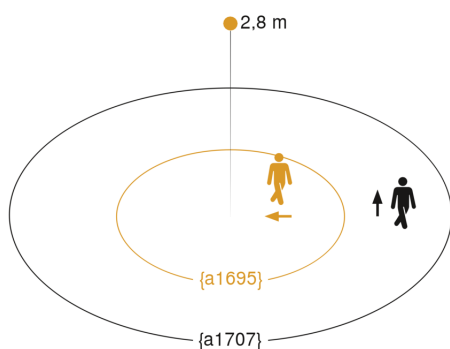
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Detection Zone 1

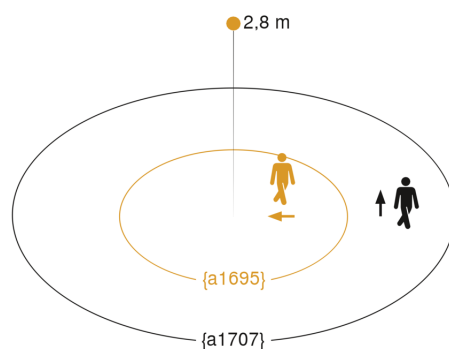


Mögliche Montagehöhe: 2,50 m – 4,00 m

Orange: radial

Schwarz: tangential

Detection Zone 2

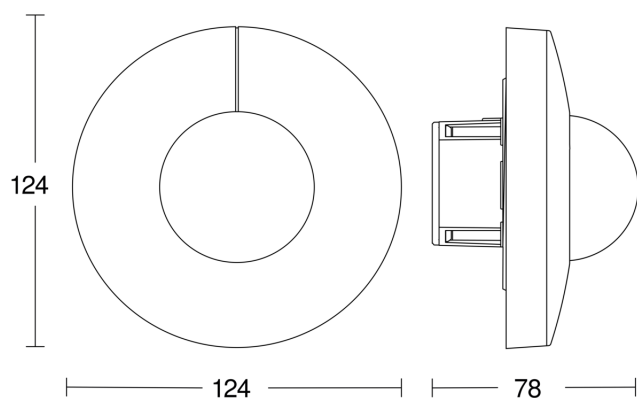


Mögliche Montagehöhe: 2,50 m – 4,00 m

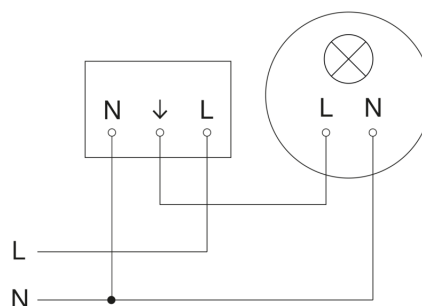
Orange: radial

Schwarz: tangential

Dimension Drawing



Master circuit diagram



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Master/slave interconnection circuit diagram

