IS 3360

V3 KNX - in-ceiling installation, rd. white EAN 4007841 079666 Article number 079666









max. 20 m



KNX



IP54





1-255 min



ideal 2.5 - 4 m



Teach mode



5 years

manufacturer's warranty steinelprofessional.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.

Technical specifications

Dimensions (L x W x H)	121 x 94 x 94 mm
Dimensions (Ø x H)	124 x 121 mm
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	ETS software, Remote control, Bus, Smart Remote
Version	KNX - in-ceiling installation, rd. white
PU1, EAN	4007841079666
Туре	Motion and Presence Detector
Application, place	Indoors
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

Detection angle 360 ° Angle of aperture 180 ° Sneak-by guard Yes Capability of masking out individual segments Electronic scalability No Mechanical scalability No Reach, radial Ø 8 m (50 m²) Reach, tangential Ø 40 m (1257 m²) Reach, presence Ø 3 m (7 m²) Switching zones 1416 switching zones Twilight setting 2 – 1000 lx Time setting 5 s – 15 Min. Basic light level function Yes Main light adjustable 0 – 100 %	Optimum mounting height	2,8 m
Sneak-by guard Capability of masking out individual segments Electronic scalability No Mechanical scalability No Reach, radial Reach, tangential Reach, presence Ø 3 m (7 m²) Switching zones Twilight setting 2 - 1000 lx Time setting Basic light level function Yes Yes Yes Yes 1416 switching zones Time setting 5 s - 15 Min. Basic light level function Yes Main light adjustable 0 - 100 %	Detection angle	360 °
Capability of masking out individual segments Electronic scalability No Mechanical scalability No Reach, radial Reach, tangential Reach, presence Ø 3 m (7 m²) Switching zones Twilight setting 2 - 1000 lx Time setting 5 s - 15 Min. Basic light level function Yes Main light adjustable Yes	Angle of aperture	180 °
segments Electronic scalability No Mechanical scalability No Reach, radial Reach, tangential Reach, presence Ø 3 m (7 m²) Switching zones Twilight setting 2 - 1000 lx Time setting 5 s - 15 Min. Basic light level function Yes Main light adjustable You No 8 m (50 m²) 9 40 m (1257 m²) 8 3 m (7 m²) 5 5 - 15 Min. 9 5 s - 15 Min.	Sneak-by guard	Yes
Mechanical scalabilityNoReach, radialØ 8 m (50 m²)Reach, tangentialØ 40 m (1257 m²)Reach, presenceØ 3 m (7 m²)Switching zones1416 switching zonesTwilight setting2 - 1000 lxTime setting5 s - 15 Min.Basic light level functionYesMain light adjustable0 - 100 %	. ,	Yes
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Reach, tangential Ø 40 m (1257 m²) Reach, presence Ø 3 m (7 m²) Switching zones 1416 switching zones Twilight setting 2 - 1000 lx Time setting 5 s - 15 Min. Basic light level function Yes Main light adjustable 0 - 100 %	Mechanical scalability	No
Reach, presence Ø 3 m (7 m²) Switching zones 1416 switching zones Twilight setting 2 - 1000 lx Time setting 5 s - 15 Min. Basic light level function Yes Main light adjustable 0 - 100 %	Reach, radial	Ø 8 m (50 m ²)
Switching zones 1416 switching zones Twilight setting 2 - 1000 lx Time setting 5 s - 15 Min. Basic light level function Yes Main light adjustable 0 - 100 %	Reach, tangential	Ø 40 m (1257 m²)
Twilight setting $2-1000 \text{ lx}$ Time setting $5 \text{ s} - 15 \text{ Min.}$ Basic light level function Yes Main light adjustable $0-100 \%$	Reach, presence	Ø 3 m (7 m ²)
Time setting $5 \text{ s} - 15 \text{ Min}$. Basic light level function Yes Main light adjustable $0 - 100 \%$	Switching zones	1416 switching zones
Basic light level function Yes Main light adjustable 0 - 100 %	Twilight setting	2 – 1000 lx
Main light adjustable 0 - 100 %	Time setting	5 s – 15 Min.
	Basic light level function	Yes
T W II W TEACH	Main light adjustable	0 - 100 %
I WILIGHT SETTING TEACH YES	Twilight setting TEACH	Yes

Motion and Presence Detector - Professional Line

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Technical specifications

Includes corner wall mount	No
Installation site	ceiling
Installation	In-ceiling installation, Ceiling
IP-rating	IP20
Ambient temperature	from -20 up to 50 $^{\circ}\text{C}$
Material	Plastic
Power supply, detail	KNX bus
With bus coupling	Yes
Technology, sensors	passive infrared, Light sensor
Mounting height	2,50 – 4,00 m
Mounting height max.	4,00 m

Constant-lighting control	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
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	KNX bus
Rated current	12,5 mA
Product category	Motion and Presence Detector

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

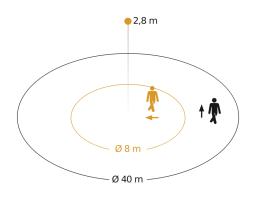
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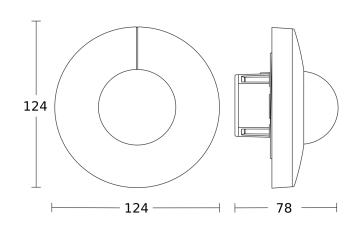
Detection Zone



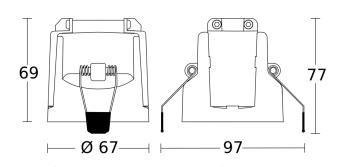
Possible mounting height: 2,50 m - 4,00 m

Orange: radial Black: tangential

Dimension Drawing 1

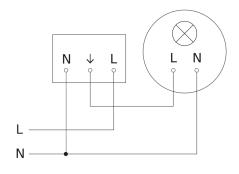


Dimension Drawing 2



Master circuit diagram

Subject to technical modifications



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Master/slave interconnection circuit diagram

