

Motion detectors

# sensIQ KNX

EVO white

EAN 4007841 029593

**STEINEL**<sup>®</sup>  
PROFESSIONAL



infrared sensor 3 x  
100°



3 zones scalable  
2-20m



KNX



IP54



2 - 2000 lux



ideal 2 - 5 m



energy saving

**5** JAHRE  
HERSTELLER  
GARANTIE

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



CE

## Function description

King of the infrared motion detectors. The revolutionary sensIQ KNX for indoors and out, ideal for building entrances, loading bays, installation height up to 5 m, quadruple sensor system for optimum coverage over a 300° detection angle, 20 m range (tangential), metre-precision reach setting in 3 different directions. Remote control and corner wall mount bracket included.

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**Technical specifications**

Type	Motion detectors
Type of accessory	Corner adapter
Dimensions (L x W x H)	144 x 113 x 172 mm
Power supply, detail	KNX bus
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	multi-storey / underground car park, outdoors, warehouse, front door, all round the building, courtyard & driveway, Indoors
Installation site	wall, ceiling, corner
Installation	Surface wiring
Switching zones	304 switching zones
Electronic scalability	No
Mechanical scalability	Yes
Mounting height	2,00 – 5,00 m
Optimum mounting height	2 m
Detection angle	300 °
Angle of aperture	90 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, detail	Reach adjustable from 2 - 20 m in 3 directions (100° in each)
Reach, radial	r = 4 m (42 m²)

Twilight setting TEACH	Yes
Twilight setting	2 – 2000 lx
Time setting	60 s – 255 Min.
Constant-lighting control	Yes
Basic light level function	Yes
Basic light level function time	1-255 min
KNX functions	Light output 2x, Presence output, Light level, Constant-lighting control, Basic light level function, Photo-cell controller, Close range, Individual pyro evaluation
With bus coupling	Yes
Settings via	ETS software, Remote control, Bus, Smart Remote
With remote control	Yes
Interconnection	Yes
IP-rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Colour	white
Colour, RAL	9010
IDs, certificates	VDE
Manufacturer's Warranty	5 years
Version	white
PU1, EAN	4007841029593

**Accessories**

EAN 4007841 007638      Remote control RC9

Motion detectors

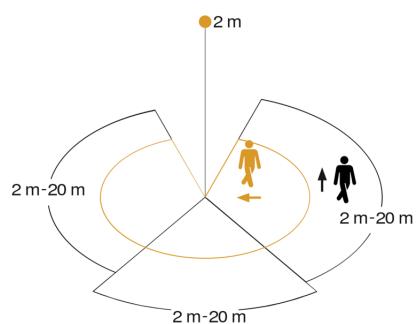
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## Detection Zone



Mögliche Montagehöhe: 2,00 m – 5,00 m

Orange: radial

Schwarz: tangential

3 skallerbare Zonen

## Dimension Drawing

