



infrared sensor 3 x
100°



3 zones scalable
2-20m



KNX



IP54



2 - 1000 lux



1-255 min



Teach

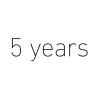
Teach mode



ideal 2 - 5 m



in-/ outside corner
bracket included



5 years

manufacturer's
warranty steinel.de/
garantie

Function description

The king of motion detectors. Reference class all round. Most motion detectors sit around inconspicuously on a wall or ceiling. Not so the sensIQ KNX. Its design is so spectacular that makes it's a stylish signature on any facade, automatically attracting admiring glances. Behind its internationally acclaimed form is intelligent technology that puts virtually everything else in the shade. Unmatched: the detection reach of the four pyro sensors can easily be scaled in three directions using control dials - instead of shrouds of the type normally used on most other motion detectors. On this note: Welcome to the world of almost endless possibilities!

Technical specifications

Dimensions (L x W x H)	172 x 113 x 144 mm	Angle of aperture	180 °
With motion detector	Yes	Sneak-by guard	Yes
Manufacturer's Warranty	5 years	Capability of masking out individual segments	Yes
Settings via	ETS software, Remote control, Bus, Smart Remote	Electronic scalability	Yes
With remote control	Yes	Mechanical scalability	Yes
Version	KNX - black	Reach, radial	r = 4 m (42 m ²)
PU1, EAN	4007841059552	Reach, tangential	r = 20 m (1047 m ²)
Type	Motion detectors	Switching zones	1360 switching zones
Application, place	Outdoors, Indoors	Twilight setting	2 – 1000 lx
Application, room	multi-storey / underground car park, outdoors, warehouse, front door, all round the building, courtyard & driveway, Indoors	Time setting	60 s – 255 Min.
Colour	black	Basic light level function	Yes
Colour, RAL	9005	Basic light level function time	1-255 min
Includes corner wall mount	Yes	Main light adjustable	0 - 100 %
		Twilight setting TEACH	Yes
		Constant-lighting control	Yes

sensIQ

V3.1 KNX - black
EAN 4007841 059552
Article number 059552

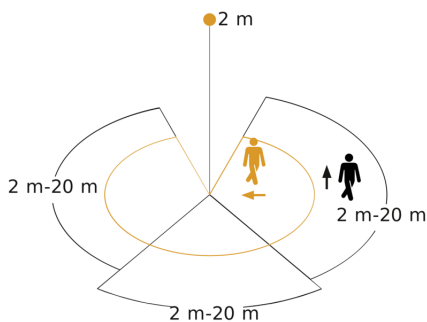


Technical specifications

Installation site	wall, ceiling, corner
Installation	Surface wiring, Wall, Ceiling, corner
IP-rating	IP54
Ambient temperature	from -20 up to 50 °C
Material	Plastic
With bus coupling	Yes
Technology, sensors	passive infrared
Mounting height	2 – 5 m
Mounting height max.	5,00 m
Optimum mounting height	2 m
Detection angle	300 °

KNX functions	Light output 2x, Presence output, Light level, Constant-lighting control, Basic light level function, Photo-cell controller, Close range, Individual pyro evaluation, Logic gate
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
Interconnection via	KNX bus
Rated current	10 mA
KNX Medium	TP 256
KNX Secure	No
Product category	Motion detector

Detection Zone



Possible mounting height: 2,00 m – 5,00 m
Orange: radial
Black: tangential
3 scalable zones

Dimension Drawing

