**Motion detector - Professional Line** 

# SensIQ KNX

EVO Anthracite EAN 4007841 056643





## **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**

Туре	Motion detectors
Type of accessory	Corner adapter
Dimensions (L x W x H)	172 x 113 x 144 mm
Sensor Technology	passive infrared
Application, place	Indoors, Outdoors
Installation site	wall, ceiling, corner
Installation	Surface wiring
Mounting height	2,00 – 5,00 m
Reach, radial	r = 4 m (42 m <sup>2</sup> )
Reach, tangential	r = 20 m (1047 m <sup>2</sup> )
Reach, detail	Reach adjustable from 2 - 20 m in 3 directions (100° in each)
Detection angle	300 °
Angle of aperture	180 °
Switching zones	1360 switching zones
Optimum mounting height	2 m
Mechanical scalability	Yes
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
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
Type of interconnection	Master/master, Master/slave
IP-rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Application, room	multi-storey / underground car park, outdoors, warehouse, front door, all round the building, courtyard & driveway, Indoors
Colour	Anthracite
Colour, RAL	7016
IDs, certificates	VDE
Manufacturer's Warranty	5 years
Version	Anthracite
PU1. EAN	4007841056643

#### Accessories

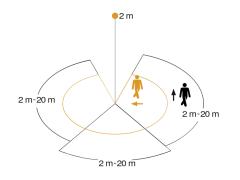
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 007638	Remote control RC9

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## **Detection Zone**



**Dimension Drawing** 

Mögliche Montagehöhe: 2,00 m – 5,00 m Orange: radial Schwarz: tangential 3 skalierbare Zonen