sensIQ KNX black

MOTION DETECTOR

EAN 4007841029609
E-Nr. 535941828

- Remote control RC9 included
- 4x pyro system
- Suitable for mounting on ceilings
- UV-resistant plastic
- Including corner wall mount

144 x 113 x 172 mm



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Technical Data

IDENTIFICATION

Variant	**black**
Version	**Motion detectors**
Type of accessory	**Corner adapter**
Model	**KNX**

DIMENSIONS

Dimensions L × W × H	**144 x 113 x 172 mm**

ELECTRICAL

Supply voltage detail	**KNX bus**

SENSOR TECHNOLOGY

Sensor technology	**passive infrared**
Detection angle	**300 °**
Opening angle	**90 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**Yes**
Range detail	**Reach adjustable from 2 - 20 m in 3 directions (100° in each)**
Radial range	**r = 20 m (1047 m²)**
Tangential range	**r = 20 m (1047 m²)**
Switching zones	**304 switching zones**
Mounting height	**2,00 – 5,00 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**Yes**
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 coupler	**Yes**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Constant light regulation	**Yes**

SETTINGS

Twilight setting	**2 – 2000 lx**
Time setting	**60 sec – 255 min**
Base light function	**Yes**
Base light function time	**1-255 min**
Settings via	**ETS software, Remote control, Bus**
With remote control	**Yes**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP54**
Ambient temperature	**-20 – 50 °C**
Mounting location	**ceiling corner wall**
Application location	**Indoors Outdoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Colour	**black**
RAL colour	**9005**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

CERTIFICATES & EPREL

Certificates	**VDE**

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Illustrations

MOUNTING HEIGHT

2,00 – 5,00 m BEREICH	2 m OPTIMAL

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841007638	**Fernbedienung RC9**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841029609
EAN	4007841029609
E-Number	535941828
Typ	**sensIQ KNX black**

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