sensIQ S white

MOTION DETECTOR

EAN 4007841034955
E-Nr. 535940620

steinel

128 x 114 x 74 mm



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Technical Data

IDENTIFICATION

Version	**Other**
Type of accessory	**Corner adapter**

DIMENSIONS

Dimensions L × W × H	**128 x 114 x 74 mm**

ELECTRICAL

Mains connection	**100 – 240 V / 50 – 60 Hz**
Power	**2000 W**
Switching output 1 resistive	**2000 W**
Fluorescent lamps ECG	**1500 W**
Fluorescent lamps uncompensated	**1000 VA**
Fluorescent lamps series-compensated	**700 VA**
Fluorescent lamps parallel-compensated	**1000 VA**
Switching output 1 low-voltage halogen lamps	**1000 VA**
LED lamps < 2 W	**100 W**
LED lamps > 2 W < 8 W	**300 W**
LED lamps > 8 W	**600 W**
Capacitive load in µF	**176 µF**
Supply voltage detail	**500 VA max., 120 V**
Switching output 1 number of LED/fluorescent lamps	**50 pcs.**

SENSOR TECHNOLOGY

Max. mounting height	**5,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**300 °**
Opening angle	**180 °**
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 = 4 m (42 m²)**
Tangential range	**r = 20 m (1047 m²)**
Detection planes	**11**
Switching zones	**1360 switching zones**
Mounting height	**2,00 – 5,00 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/master**

LIGHTING TECHNOLOGY

Soft light start	**No**
Continuous light	**selectable, 4h**
Constant light regulation	**No**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 1000 lx**
Time setting	**5 s – 15 Min.**
Base light function	**No**
Main light adjustable	**No**
Functions	**Normal / test mode Manual ON / ON-OFF**
Settings via	**Remote control Potentiometers Smart Remote**
With remote control	**Yes**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP54**
Ambient temperature	**from -20 up to 50 °C**
Mounting location	**corner wall**
Application location	**Indoors Outdoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**Indoors all round the building courtyard & driveway front door multi-storey / underground car park outdoors warehouse**
Colour	**white**
RAL colour	**9010**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
Corner wall bracket included	**Yes**

CERTIFICATES & EPREL

Certificates	**VDE**

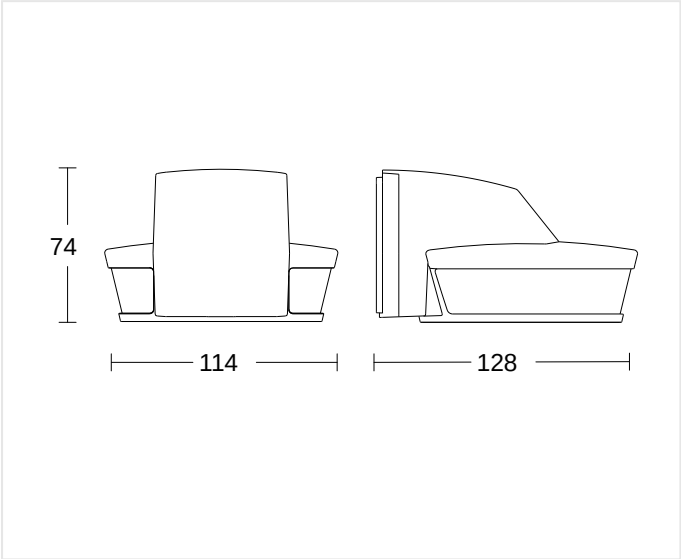
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Illustrations

TECHNICAL DRAWINGS



128 x 114 x 74 mm

MOUNTING HEIGHT

2,00 – 5,00 m	2 m	5,00 m
BEREICH	OPTIMAL	MAX

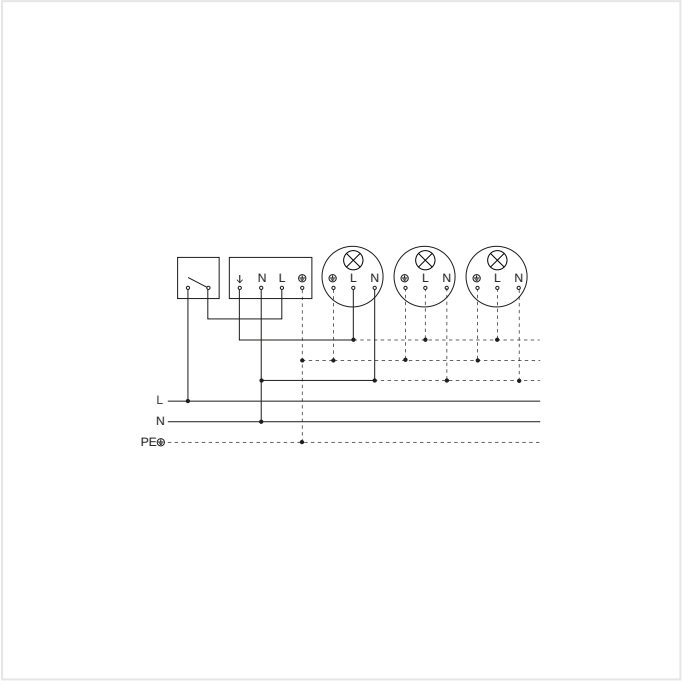
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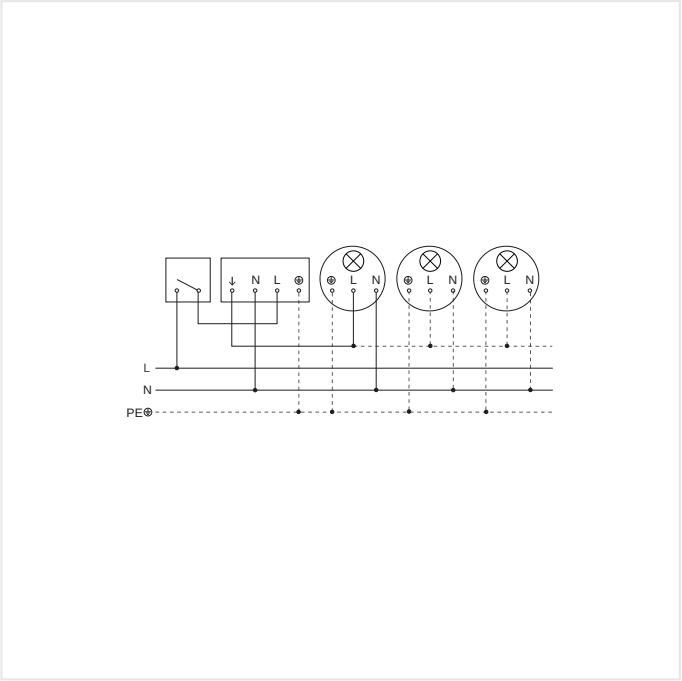
Wiring Diagrams

WIRING DIAGRAM 1



Light without neutral conductor

WIRING DIAGRAM 2



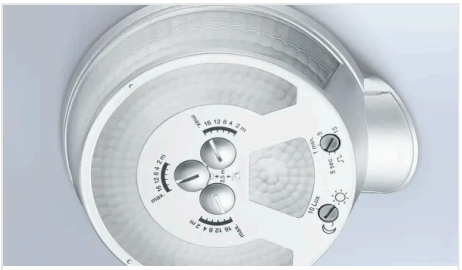
Light with neutral conductor

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Highlights



4x pyro system



UV-resistant plastic



Including corner wall mount



Remote control RC9 included



Smart Remote remote control optional

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841007638	**Fernbedienung RC9**	Accessory
	4007841009151	**Smart Remote**	Accessory

ORDERING INFORMATION

Art.-Nr.	034955
EAN	4007841034955
E-Number	535940620
Typ	**sensIQ S white**

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