

sensIQ S white

MOTION DETECTOR

neva
lux

EAN 4007841034955

128 x 114 x 74 mm



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Technical Data

IDENTIFICATION

PU1 EAN	4007841034955
Material number	110051517
SAP designation	BEWEGUNGSMELDER SENSIQ S WS EVO
Version	Other
Type of accessory	Corner adapter
Product name data sheet	sensIQ S white
Product category	Motion detector
Discount group	B
Source	Steinel Excel
Product status	Normal
Manufacturer	Steinel

DIMENSIONS

Dimensions L x W x H	128 x 114 x 74 mm
PU1 net weight	0.252

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
Maximum inrush current	800 A

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
Nevalux sensor technology	On / Off

CONNECTIVITY

Networking	Yes
Type of networking	Master/master
Networking via	Cable

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	wall corner
Application location	Indoors Outdoors
Mounting type	Surface wiring
Material	Plastic
Application room	multi-storey / underground car park outdoors warehouse front door all round the building courtyard & driveway Indoors
Colour	white
RAL colour	9010

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
Corner wall bracket included	Yes

CERTIFICATES & EPREL

Certificates VDE

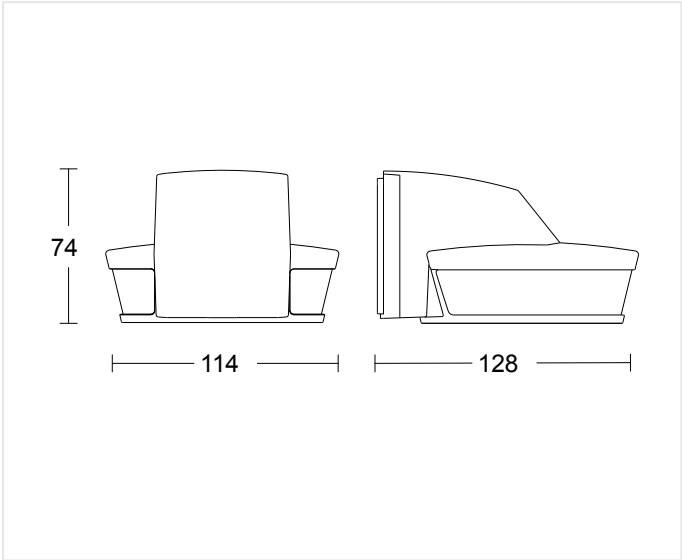
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Illustrations

TECHNICAL DRAWINGS



128 x 114 x 74 mm

MOUNTING HEIGHT

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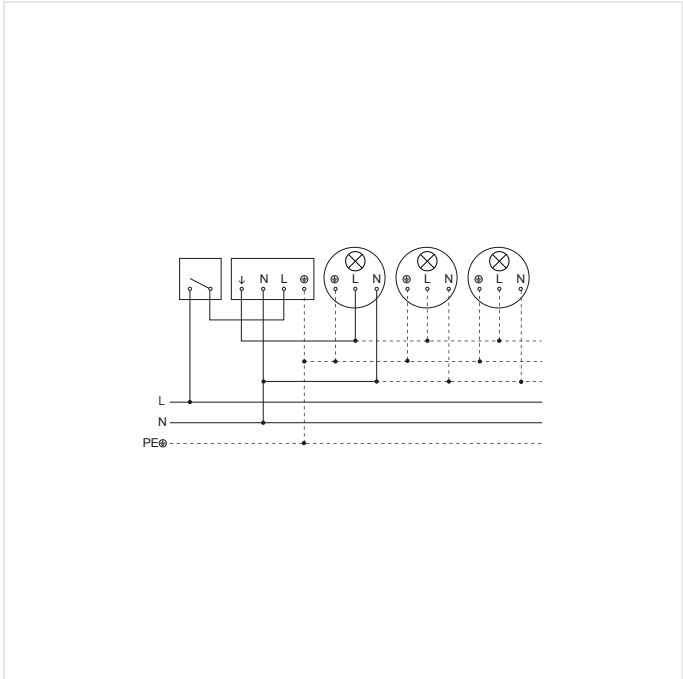
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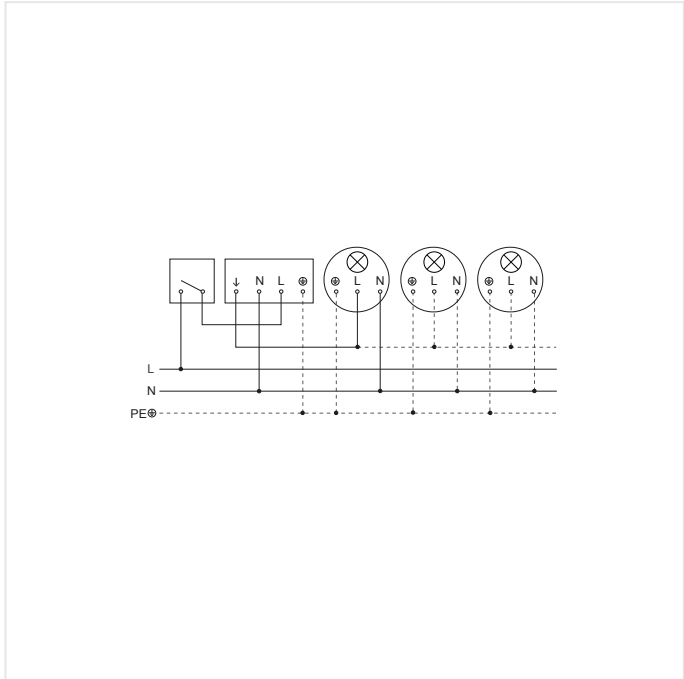
Wiring Diagrams

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	Other
 4007841009151	Smart Remote	Accessory

ORDERING INFORMATION

Art.-Nr.

034955

EAN

4007841034955

Typ

sensIQ S white

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lux

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