

IS D360 white

MOTION DETECTOR

neva
lux

EAN 4007841601317

E-Nr. 535997300

● steinel

83 x 82 mm



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Technical Data

IDENTIFICATION	
Version	Motion detectors
DIMENSIONS	
Dimensions Ø x H	83 x 82 mm
ELECTRICAL	
Mains connection	230 – 240 V / 50 Hz
Power	1000 W
Switching output 1 resistive	1000 W
Fluorescent lamps ECG	750 W
Fluorescent lamps uncompensated	500 VA
Fluorescent lamps series-compensated	900 VA
Switching output 1 low-voltage halogen lamps	1000 VA
LED lamps < 2 W	16 W
LED lamps > 2 W < 8 W	64 W
LED lamps > 8 W	64 W
Capacitive load in µF	88 µF
SENSOR TECHNOLOGY	
Max. mounting height	4,00 m
Sensor technology	passive infrared
Detection angle	360 °

Opening angle	180 °
Sneak-under protection	Yes
Segment-by-segment masking	Yes
Electronic scalability	No
Mechanical scalability	No
Radial range	Ø 8 m (50 m²)
Tangential range	Ø 16 m (201 m²)
Detection planes	10
Switching zones	720 switching zones
Mounting height	2,50 – 4,00 m
Optimal mounting height	2,5 m
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 – 2000 lx
Time setting	5 s – 20 Min.
Base light function	No
Main light adjustable	No
Settings via	Potentiometers
With remote control	No
Twilight setting teach	No
HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	from -20 up to 50 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	In-ceiling installation
Material	Plastic
Application room	Indoors WC / washroom corridor / aisle function room / ancillary room
Colour	white
RAL colour	9010
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No

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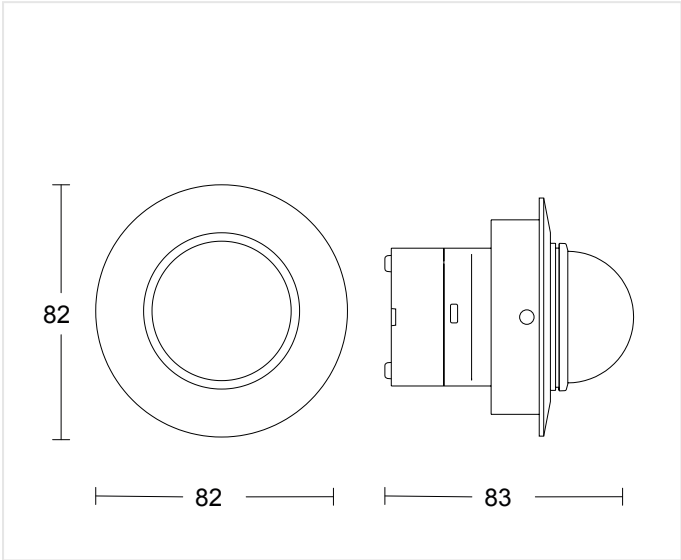
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Illustrations

TECHNICAL DRAWINGS



83 x 82 mm

MOUNTING HEIGHT

2,50 – 4,00 m BEREICH	2,5 m OPTIMAL	4,00 m MAX
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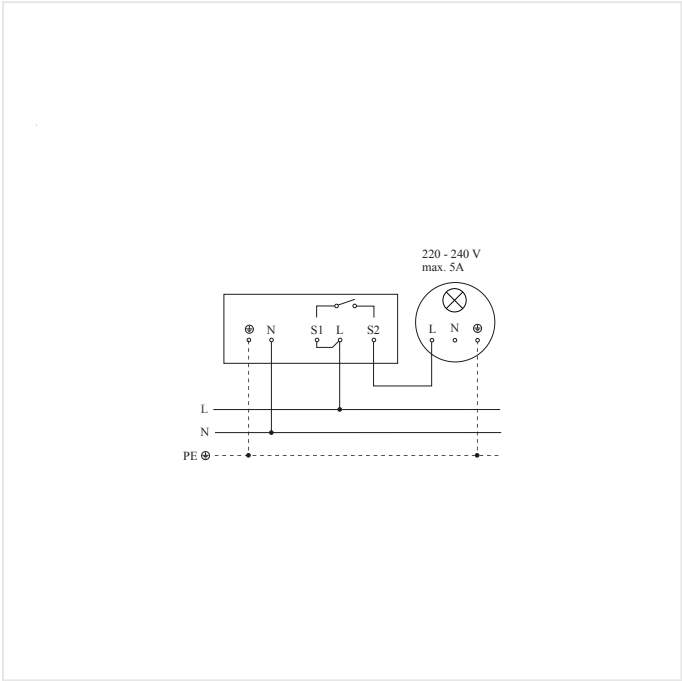
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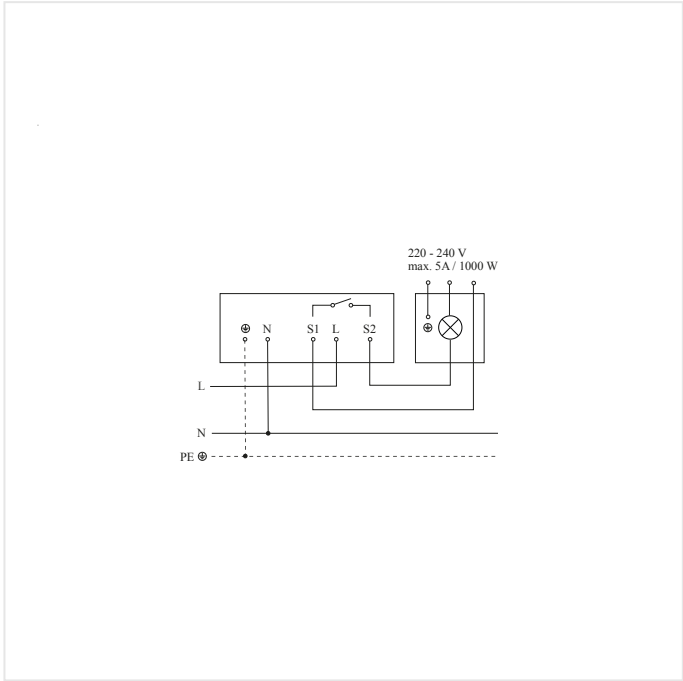
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram 230V

WIRING DIAGRAM 2



Master circuit diagram PF

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Highlights



Any surround can be used. Installation dimensions: outer diameter = Ø 73 mm, installation depth = 53 mm

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Accessories

ORDERING INFORMATION	
Art.-Nr.	601317
EAN	4007841601317
E-Number	535997300
Typ	IS D360 white

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