IS D360 white

MOTION DETECTOR

EAN 4007841601317
E-Nr. 535997300

steinel

83 x 82 mm



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E-Nr. **535997300**

Technical Data

IDENTIFICATION

Version	**Motion detectors**

DIMENSIONS

Dimensions Ø × 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**

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**

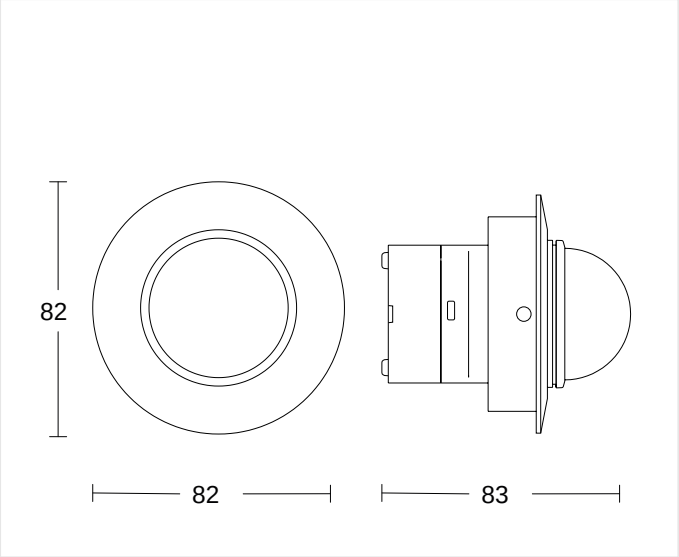
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Illustrations

TECHNICAL DRAWINGS



83 x 82 mm

MOUNTING HEIGHT

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

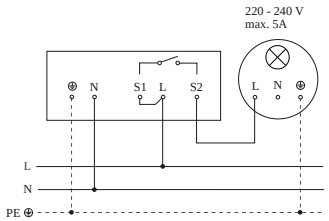
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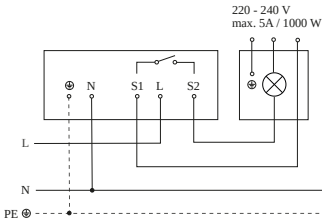
Wiring Diagrams

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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