IS 360-1 DE inox

MOTION DETECTOR

EAN 4007841034917
E-Nr. 535942730

- UV-resistant plastic

steinel

78 x 89 mm



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Technical Data

IDENTIFICATION

Version	**Motion detectors**

DIMENSIONS

Dimensions Ø × H	**78 x 89 mm**

ELECTRICAL

Mains connection	**230 V / 50 – 60 Hz**
Power	**1000 W**
Switching output 1 resistive	**1000 W**
Fluorescent lamps ECG	**430 W**
Fluorescent lamps uncompensated	**500 VA**
Fluorescent lamps series-compensated	**406 VA**
Fluorescent lamps parallel-compensated	**406 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	**132 µF**
Switching output 1 number of LED/fluorescent lamps	**6 pcs.**

SENSOR TECHNOLOGY

Max. mounting height	**4,00 m**
Sensor technology	**passive infrared**
Detection angle	**360 °**
Opening angle	**90 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**No**
Radial range	**Ø 4 m (13 m²)**
Tangential range	**Ø 8 m (50 m²)**
Switching zones	**304 switching zones**
Mounting height	**2,5 – 4,0 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**
Constant light regulation	**No**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 2000 lx**
Time setting	**8 s – 35 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)	**IP54**
Protection class	**II**
Ambient temperature	**-20...+40 °C**
Mounting location	**ceiling**
Application location	**Indoors, Outdoors**
Mounting type	**Recessed ceiling**
Material	**Plastic**
Application room	**Indoors, all round the building, front door, outdoors, terrace / balcony**
Colour	**Silver**
RAL colour	**9006**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**
Corner wall bracket included	**No**

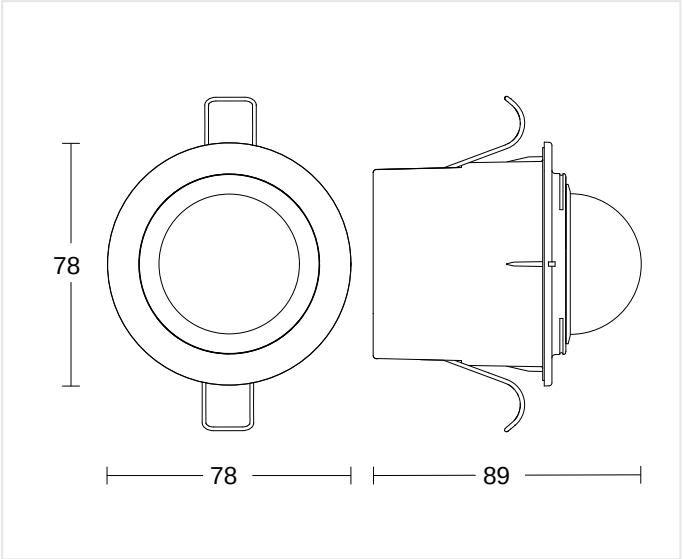
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Illustrations

TECHNICAL DRAWINGS



78 x 89 mm

MOUNTING HEIGHT

2,5 – 4,0 m	2,5 m	4,00 m
BEREICH	OPTIMAL	MAX

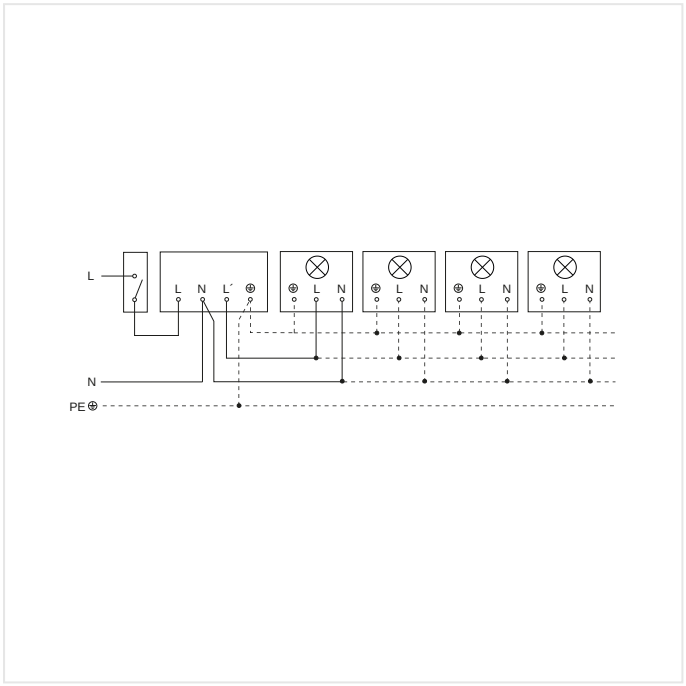
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MOTION DETECTOR

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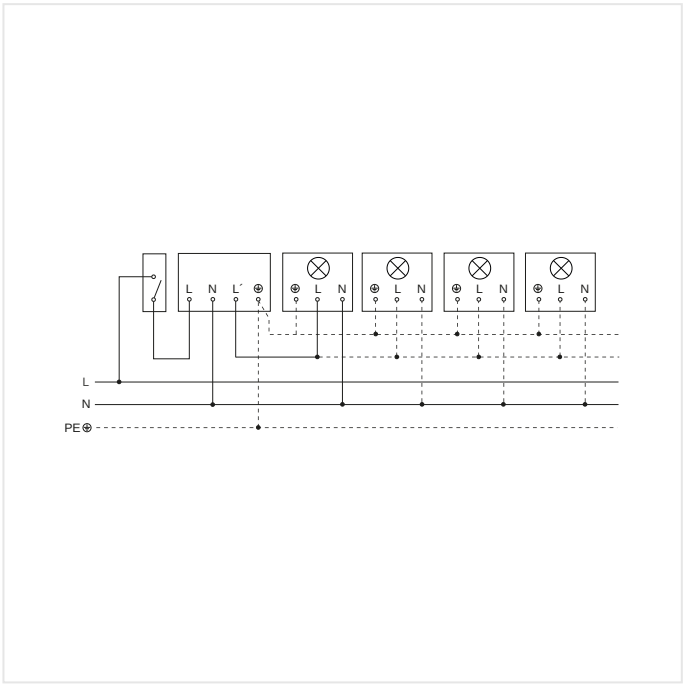
Wiring Diagrams

WIRING DIAGRAM 1



Light without neutral conductor

WIRING DIAGRAM 2



Light with neutral conductor

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Accessories

ORDERING INFORMATION

Art.-Nr.	4007841034917
EAN	4007841034917
E-Number	535942730
Typ	**IS 360-1 DE inox**

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