IS 3360 40m COM1 - surface, rd. black

PRESENCE DETECTOR

EAN 4007841068547
E-Nr. 535918124

126 x 65 mm



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Technical Data

IDENTIFICATION

Version	**Motion and Presence Detector**

DIMENSIONS

Dimensions Ø × H	**126 x 65 mm**

ELECTRICAL

Mains connection	**50 – 60 Hz**
Power	**2000 W**
Fluorescent lamps ECG	**1500 W**
Fluorescent lamps uncompensated	**1000 VA**
Fluorescent lamps series-compensated	**400 VA**
Fluorescent lamps parallel-compensated	**400 VA**
Switching output 1 low-voltage halogen lamps	**2000 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**

SENSOR TECHNOLOGY

Max. mounting height	**4,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
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 40 m (1257 m²)**
Switching zones	**1416 switching zones**
Mounting height	**2,50 – 4,00 m**
Presence range	**Ø 3 m (7 m²)**
Optimal mounting height	**2,8 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/master**
Networking quantity	**max. 10 sensors**

LIGHTING TECHNOLOGY

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

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 1000 lx**
Time setting	**5 s – 15 Min.**
Main light adjustable	**No**
Settings via	**Remote control Potentiometers Smart Remote**
With remote control	**No**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP54**
Ambient temperature	**from -20 up to 50 °C**
Mounting location	**ceiling**
Application location	**Indoors Outdoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**Indoors WC / washroom changing room function room / ancillary room multi-storey / underground car park outdoors production facilities reception / lobby recreation room sports hall stairwell warehouse**
Colour	**black**
RAL colour	**9005**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
Corner wall bracket included	**No**

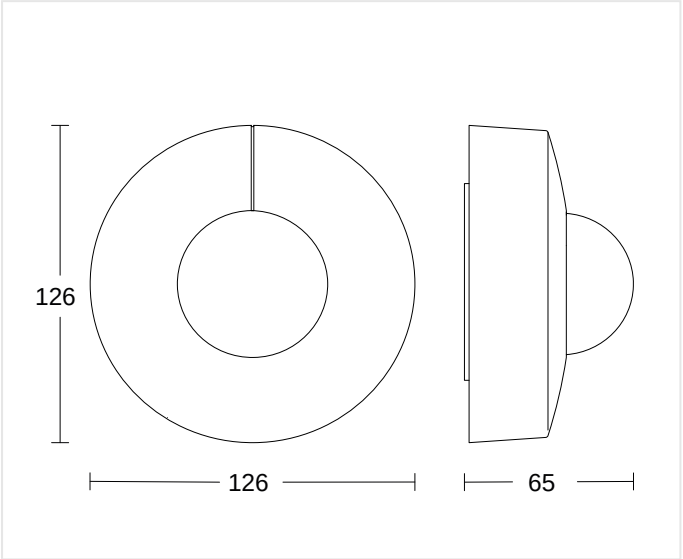
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Illustrations

TECHNICAL DRAWINGS



126 x 65 mm

MOUNTING HEIGHT

2,50 – 4,00 m	2,8 m	4,00 m
BEREICH	OPTIMAL	MAX

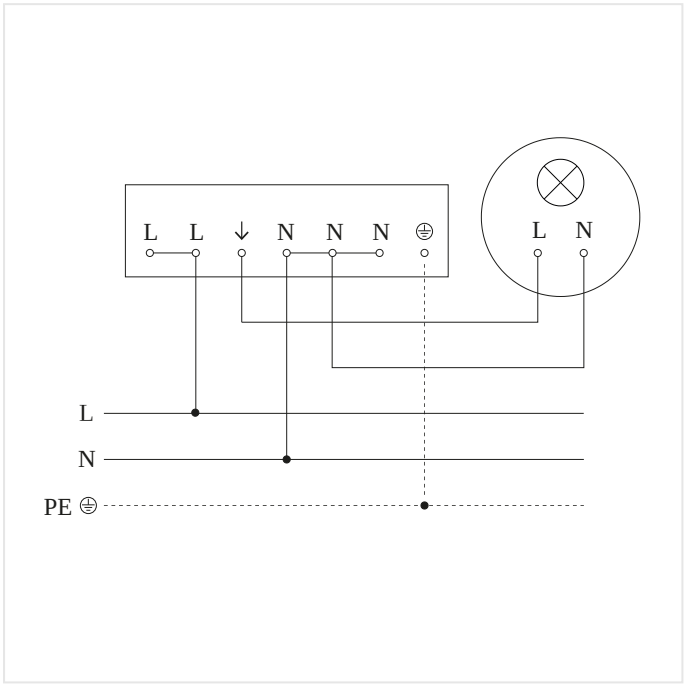
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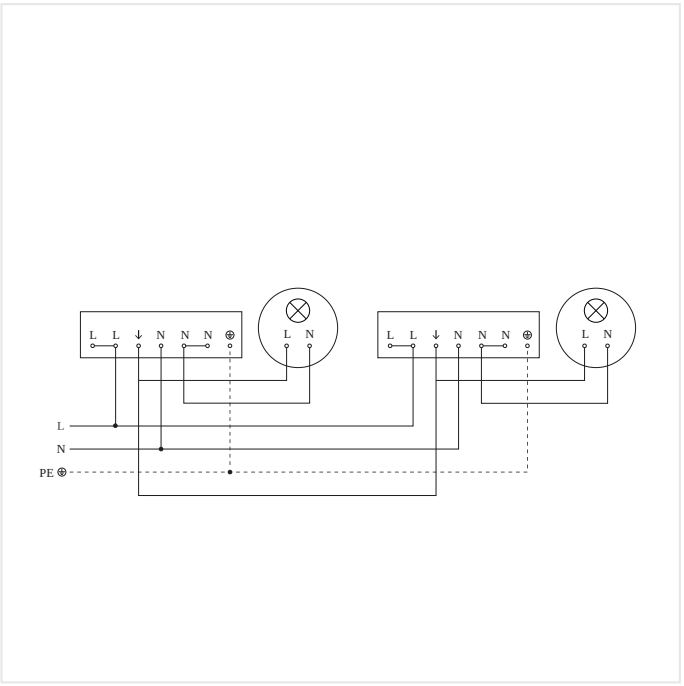
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

WIRING DIAGRAM 2



Circuit diagram for interconnecting several sensors

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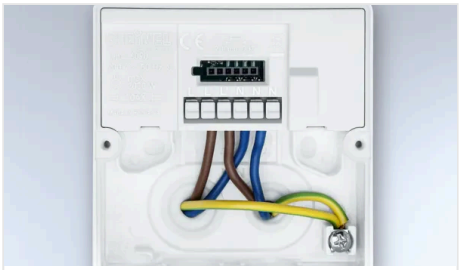
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Highlights



UV-resistant plastic



Large terminal compartment



Optional remote controls

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841559410	**Service Fernbedienung RC8**	Accessory
	4007841009151	**Smart Remote**	Accessory
	4007841056711	**Schwarze Blende für IR-Sensoren Aufputz eckig**	Accessory
	4007841056735	**Schwarze Blende für IR-Sensoren Aufputz rund**	Accessory

ORDERING INFORMATION

Art.-Nr.	068547
EAN	4007841068547
E-Number	535918124
Typ	**IS 3360 40m COM1 - surface, rd. black**

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