

IS 3360 PF - surface, rd.

MOTION AND PRESENCE DETECTOR

neva
lux

EAN 4007841033477

126 x 65 mm



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Technical Data

IDENTIFICATION		
PU1 EAN	4007841033477	
Material number	110046024	
SAP designation	BEWEGUNGSMELDER IS 3360-R PF AP WS	
Version	Motion and Presence Detector	
Product name data sheet	IS 3360 PF - surface, rd.	
Product category	Motion and Presence Detector	
Discount group	B	
Source	Steinel Excel	
Product status	Normal	
Manufacturer	Steinel	
DIMENSIONS		
Dimensions Ø × H	126 x 65 mm	
PU1 net weight	0.186	
ELECTRICAL		
Mains connection	220 – 240 V / 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
Maximum inrush current	110 A
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 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	No
Twilight setting teach	Yes
HOUSING & MATERIAL	
Protection class (IP)	IP54
Ambient temperature	from -20 up to 50 °C
Mounting location	ceiling
Application location	Outdoors Indoors
Mounting type	Surface wiring
Material	Plastic
Application room	production facilities recreation room changing room function room / ancillary room sports hall reception / lobby stairwell WC / washroom multi-storey / underground car park outdoors warehouse Indoors
Colour	white
RAL colour	9003
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No

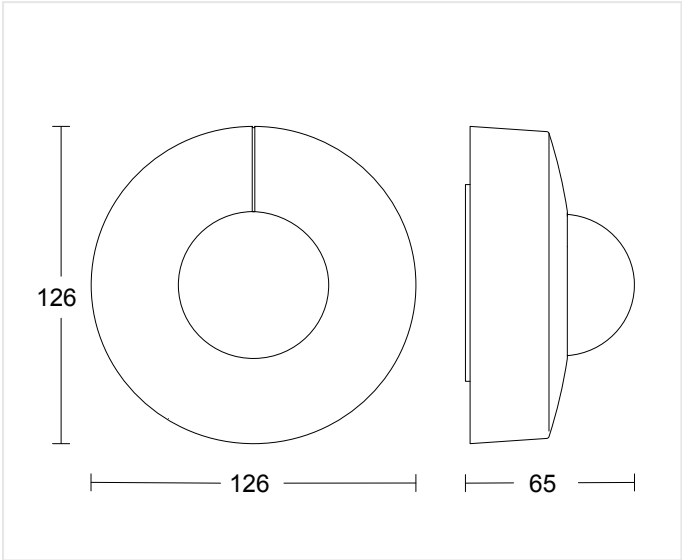
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Illustrations

TECHNICAL DRAWINGS



126 x 65 mm

MOUNTING HEIGHT

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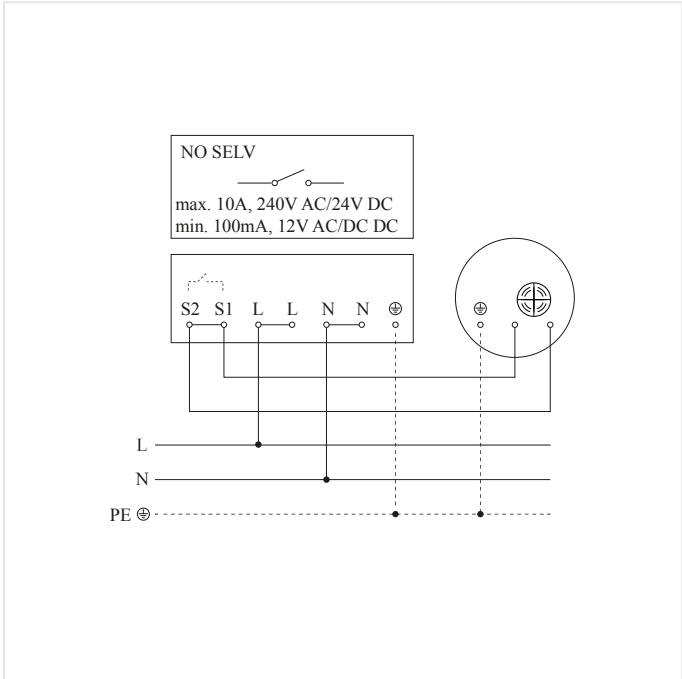
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Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

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Highlights



UV-resistant plastic



Large terminal compartment



Optional remote controls

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Accessories

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

ORDERING INFORMATION

Art.-Nr.

033477

EAN

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Typ

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