

IS 2160 ECO white

MOTION DETECTOR

neva
lux

EAN 4007841606015

E-Nr. 535949270

 **steinel**

73 x 78 x 113 mm



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Technical Data

IDENTIFICATION					
Version	Motion detectors	Detection angle	160 °	Time setting	8 s – 35 Min.
DIMENSIONS		Opening angle	40 °	Base light function	No
Dimensions L x W x H	73 x 78 x 113 mm	Sneak-under protection	No	Main light adjustable	No
ELECTRICAL		Segment-by-segment masking	Yes	Settings via	Potentiometers
Mains connection	230 – 240 V / 50 Hz	Electronic scalability	No	With remote control	No
Power	600 W	Mechanical scalability	No	Twilight setting teach	No
Switching output 1 resistive	600 W	Radial range	r = 3 m (13 m²)	HOUSING & MATERIAL	
Fluorescent lamps ECG	250 W	Tangential range	r = 12 m (201 m²)	Protection class (IP)	IP54
Fluorescent lamps uncompensated	500 VA	Detection planes	5	Ambient temperature	from -20 up to +50 °C
Fluorescent lamps series-compensated	500 VA	Switching zones	260 switching zones	Mounting location	wall
Fluorescent lamps parallel-compensated	500 VA	Mounting height	1,80 – 3,00 m	Application location	Indoors Outdoors
Switching output 1 low-voltage halogen lamps	500 VA	Optimal mounting height	2 m	Mounting type	Surface wiring
LED lamps < 2 W	100 W	CONNECTIVITY		Material	Plastic
LED lamps > 2 W < 8 W	125 W	Networking	Yes	Application room	all round the building courtyard & driveway front door outdoors terrace / balcony
LED lamps > 8 W	250 W	Type of networking	Master/master	Colour	white
Capacitive load in µF	88 µF	Networking via	Cable	RAL colour	9010
SENSOR TECHNOLOGY		LIGHTING TECHNOLOGY		SCOPE OF DELIVERY & WARRANTY	
Max. mounting height	3,00 m	Soft light start	No	Manufacturer warranty	5 years
Sensor technology	passive infrared	Continuous light	selectable	Corner wall bracket included	No
		Constant light regulation	No	CERTIFICATES & EPREL	
		SETTINGS		Certificates	VDE
		Twilight switch	Yes		
		Twilight setting	2 – 2000 lx		

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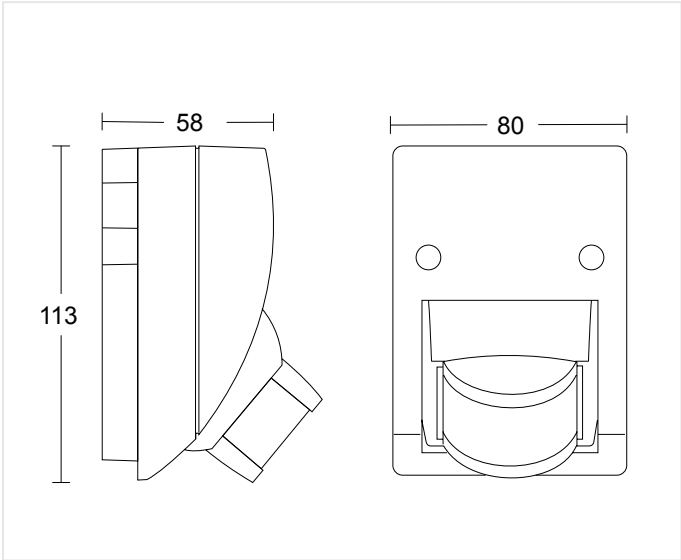
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Illustrations

TECHNICAL DRAWINGS



73 x 78 x 113 mm

MOUNTING HEIGHT

1,80 – 3,00 m BEREICH	2 m OPTIMAL	3,00 m MAX
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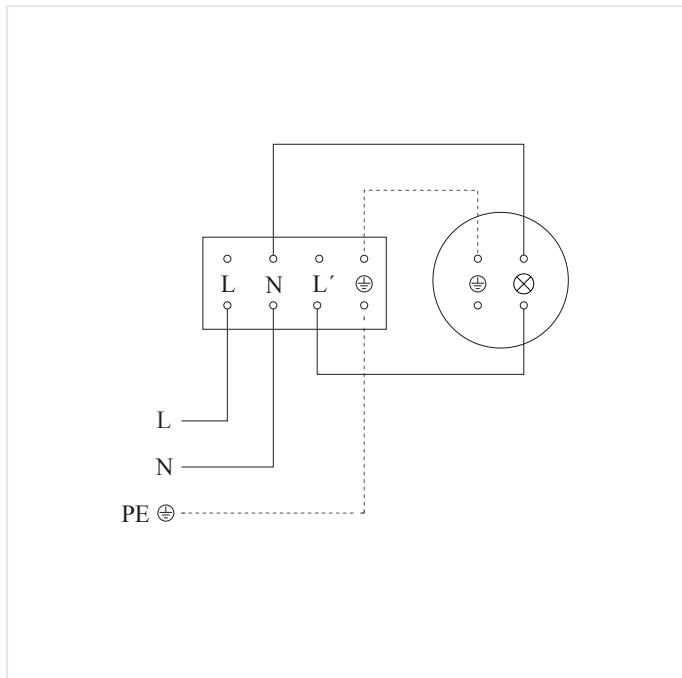
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ORDERING INFORMATION	
Art.-Nr.	606015
EAN	4007841606015
E-Number	535949270
Typ	IS 2160 ECO white

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