

IS 2360-3 ECO 24m white

MOTION DETECTOR

neva
lux

EAN 4007841057770

121 x 57 mm



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Technical Data

IDENTIFICATION			
PU1 EAN	4007841057770	Own consumption	0,56 W
Material number	110062393	Switching output 1 number of LED/fluorescent lamps	8
SAP designation	BEWEGUNGSMELDER IS 2360-3 ECO WS	Switching output 1 potential-free	No
Version	Motion detectors	Maximum inrush current	200 A
Product name data sheet	IS 2360-3 ECO 24m white	SENSOR TECHNOLOGY	
Product category	Motion detector	Max. mounting height	6,00 m
Discount group	B	Sensor technology	passive infrared
Source	Steinel Excel	With motion detector	Yes
Product status	Normal	Detection angle	360 °
Manufacturer	Steinel	Opening angle	90 °
DIMENSIONS		Sneak-under protection	Yes
Dimensions Ø x H	121 x 57 mm	Segment-by-segment masking	Yes
PU1 net weight	0.177	Electronic scalability	No
ELECTRICAL		Mechanical scalability	No
Mains connection	220 – 240 V / 50 – 60 Hz	Radial range	Ø 6 m (28 m²)
Power	2000 W	Tangential range	Ø 24 m (452 m²)
Switching output 1 resistive	2000 W	Switching zones	972 switching zones
Fluorescent lamps ECG	500 W	Mounting height	2,50 – 6,00 m
Fluorescent lamps uncompensated	500 VA	Optimal mounting height	2,8 m
Fluorescent lamps series-compensated	900 VA	Nevalux sensor technology	On / Off
Fluorescent lamps parallel-compensated	400 VA	CONNECTIVITY	
Switching output 1 low-voltage halogen lamps	2000 VA	Networking	Yes
LED lamps < 2 W	100 W	Type of networking	Master/master
LED lamps > 2 W < 8 W	300 W	Networking via	Cable
LED lamps > 8 W	500 W	LIGHTING TECHNOLOGY	
Capacitive load in µF	176 µF	Soft light start	No
		Continuous light	selectable
		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
		Settings via	Potentiometers
		With remote control	No
		Twilight setting teach	No
		HOUSING & MATERIAL	
		Protection class (IP)	IP54
		Protection class	II
		Ambient temperature	from -20 up to 50 °C
		Cover material (scope of delivery)	shrouds
		Mounting location	ceiling
		Application location	Outdoors Indoors
		Mounting type	Surface wiring
		Material	Plastic
		Application room	corridor / aisle changing room function room / ancillary room kitchenette stairwell WC / washroom multi-storey / underground car park outdoors warehouse Indoors
		Colour	white
		RAL colour	9010
		SCOPE OF DELIVERY & WARRANTY	
		Manufacturer warranty	5 years
		Corner wall bracket included	No
		CERTIFICATES & EPREL	
		Certificates	VDE

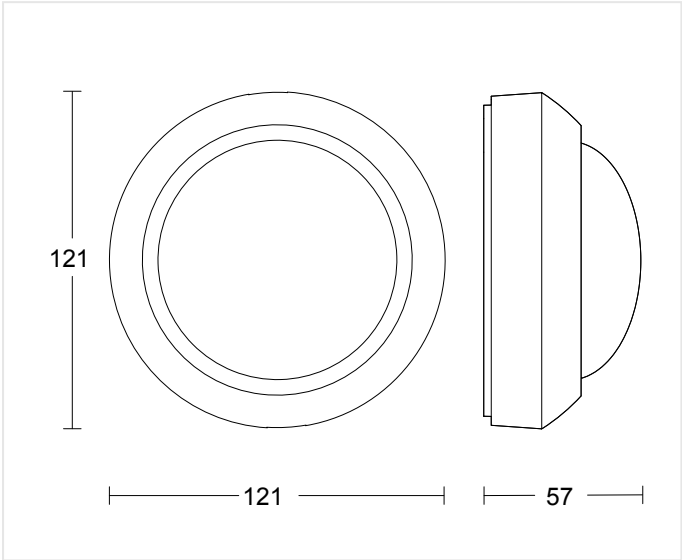
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Illustrations

TECHNICAL DRAWINGS



121 x 57 mm

MOUNTING HEIGHT

2,50 – 6,00 m BEREICH	2,8 m OPTIMAL	6,00 m MAX
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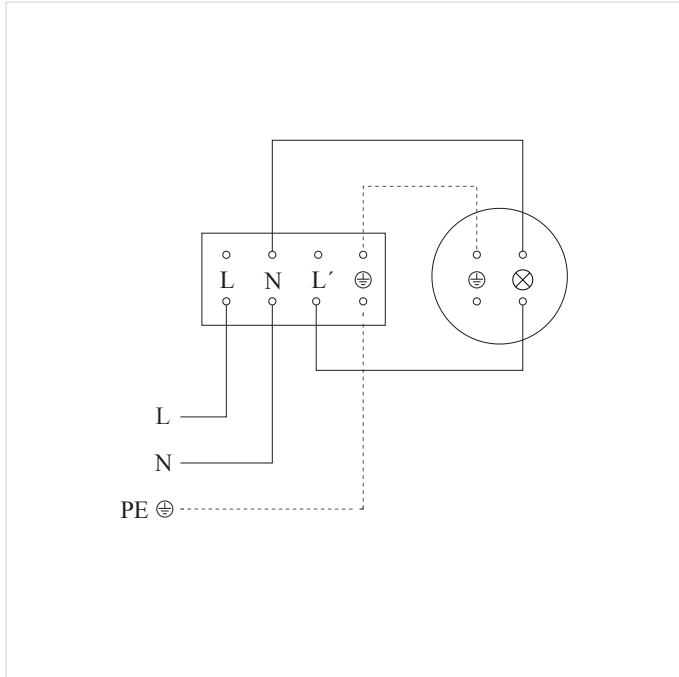
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ORDERING INFORMATION	
Art.-Nr.	057770
EAN	4007841057770
Typ	IS 2360-3 ECO 24m white
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