

IS 2360-3 ECO 24m black

MOTION DETECTOR

neva
lux

EAN 4007841081706

121 x 57 mm



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Technical Data

IDENTIFICATION			
PU1 EAN	4007841081706	Switching output 1 potential-free	No
Material number	110083948	Maximum inrush current	200 A
SAP designation	BEWEGUNGSMELDER IS 2360-3 ECO SW	SENSOR TECHNOLOGY	
Version	Motion detectors	Max. mounting height	6,00 m
Product name data sheet	IS 2360-3 ECO 24m black	Sensor technology	passive infrared
Product category	Motion detector	With motion detector	Yes
Discount group	B	Detection angle	360 °
Source	Steinel Excel	Opening angle	90 °
Product status	Normal	Sneak-under protection	Yes
Manufacturer	Steinel	Segment-by-segment masking	Yes
DIMENSIONS		Electronic scalability	No
Dimensions Ø × H	121 x 57 mm	Mechanical scalability	No
PU1 net weight	0.177	Radial range	Ø 6 m (28 m²)
ELECTRICAL		Tangential range	Ø 24 m (452 m²)
Mains connection	220 – 240 V / 50 – 60 Hz	Switching zones	972 switching zones
Switching output 1 resistive	2000 W	Mounting height	2,50 – 6,00 m
Fluorescent lamps ECG	500 W	Optimal mounting height	2,8 m
Fluorescent lamps series-compensated	900 VA	Nevalux sensor technology	On / Off
		CONNECTIVITY	
Fluorescent lamps parallel-compensated	400 VA	Networking	Yes
Switching output 1 low-voltage halogen lamps	1000 VA	Type of networking	Master/master
LED lamps < 2 W	100 W	Networking via	Cable
LED lamps > 2 W < 8 W	250 W	LIGHTING TECHNOLOGY	
LED lamps > 8 W	500 W	Soft light start	No
Capacitive load in µF	176 µF	Continuous light	selectable
Own consumption	0,56 W	Constant light regulation	No
		SETTINGS	
Switching output 1 number of LED/fluorescent lamps	8	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	black
		RAL colour	9005
		SCOPE OF DELIVERY & WARRANTY	
		Manufacturer warranty	5 years
		Corner wall bracket included	No
		CERTIFICATES & EPREL	
		Certificates	VDE

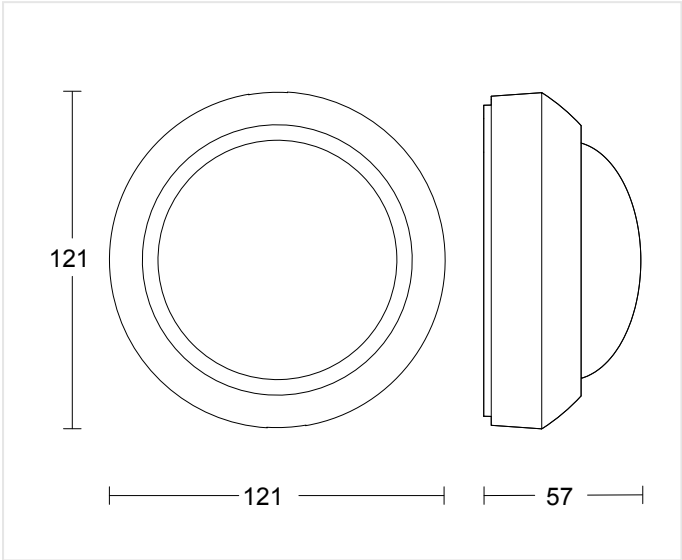
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Illustrations

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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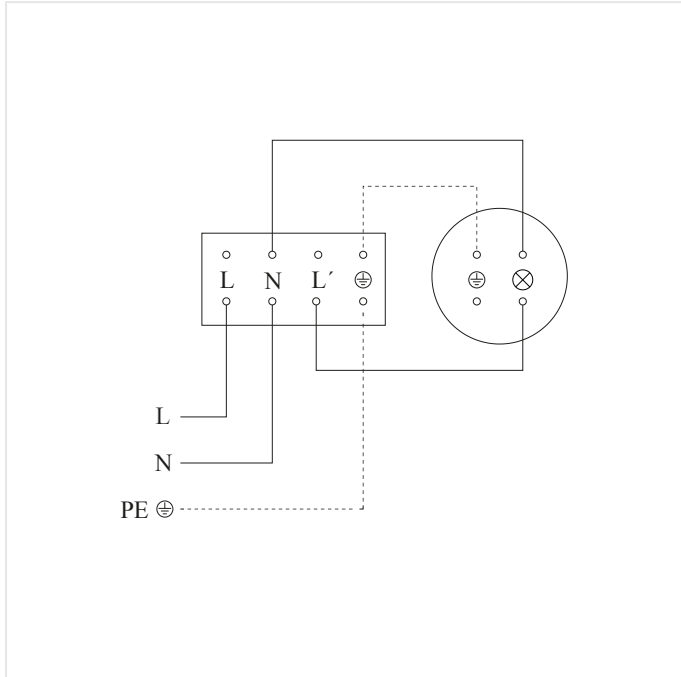
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ORDERING INFORMATION

Art.-Nr.	081706
EAN	4007841081706
Typ	IS 2360-3 ECO 24m black

neva
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nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss