

IS 2360-3 ECO 24m black

MOTION DETECTOR

neva
lux

EAN 4007841081706

E-Nr. 535940508

● steinel

121 x 57 mm



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Technical Data

IDENTIFICATION

Version	Motion detectors
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DIMENSIONS

Dimensions Ø x H	121 x 57 mm
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ELECTRICAL

Mains connection	220 – 240 V / 50 – 60 Hz
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Switching output 1 resistive	2000 W
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Fluorescent lamps ECG	500 W
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Fluorescent lamps series-compensated	900 VA
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Fluorescent lamps parallel-compensated	400 VA
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Switching output 1 low-voltage halogen lamps	1000 VA
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LED lamps < 2 W	100 W
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LED lamps > 2 W < 8 W	250 W
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LED lamps > 8 W	500 W
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Capacitive load in µF	176 µF
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Own consumption	0,56 W
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Switching output 1 number of LED/fluorescent lamps	8 pcs.
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Switching output 1 potential-free	No
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SENSOR TECHNOLOGY

Max. mounting height	6,00 m
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Sensor technology	passive infrared
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With motion detector	Yes
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Detection angle	360 °
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Opening angle	90 °
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Sneak-under protection	Yes
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Segment-by-segment masking	Yes
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Electronic scalability	No
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Mechanical scalability	No
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Radial range	Ø 6 m (28 m²)
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Tangential range	Ø 24 m (452 m²)
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Switching zones	972 switching zones
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Mounting height	2,50 – 6,00 m
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Optimal mounting height	2,8 m
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CONNECTIVITY

Networking	Yes
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Type of networking	Master/master
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Networking via	Cable
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Networking quantity	max 5 sensors
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LIGHTING TECHNOLOGY

Soft light start	No
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Continuous light	selectable
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Constant light regulation	No
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SETTINGS

Twilight switch	Yes
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Twilight setting	2 – 1000 lx
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Time setting	5 s – 15 Min.
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Base light function	No
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Main light adjustable	No
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Settings via	Potentiometers
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With remote control	No
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Twilight setting teach	No
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HOUSING & MATERIAL

Protection class (IP)	IP54
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Protection class	II
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Ambient temperature	from -20 up to 50 °C
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Cover material (scope of delivery)	shrouds
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Mounting location	ceiling
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Application location	Indoors Outdoors
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Mounting type	Surface wiring
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Material	Plastic
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Application room	Indoors WC / washroom changing room corridor / aisle function room / ancillary room kitchenette multi-storey / underground car park outdoors stairwell warehouse
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Colour	black
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RAL colour	9005
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SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
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Corner wall bracket included	No
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CERTIFICATES & EPREL

Certificates	VDE
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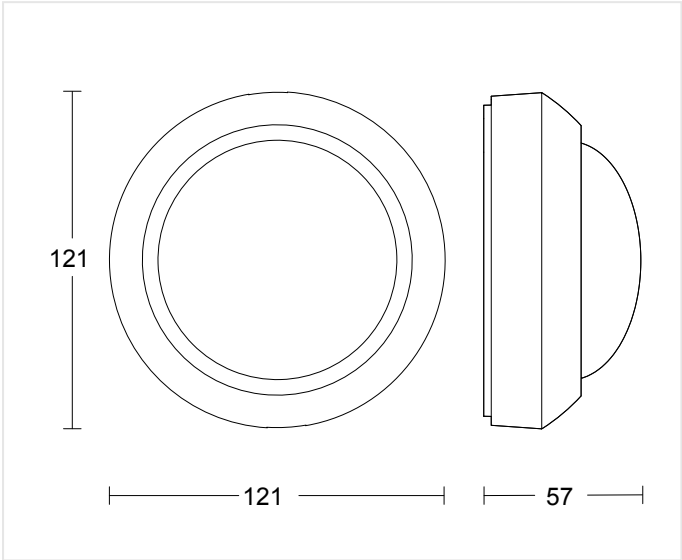
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Illustrations

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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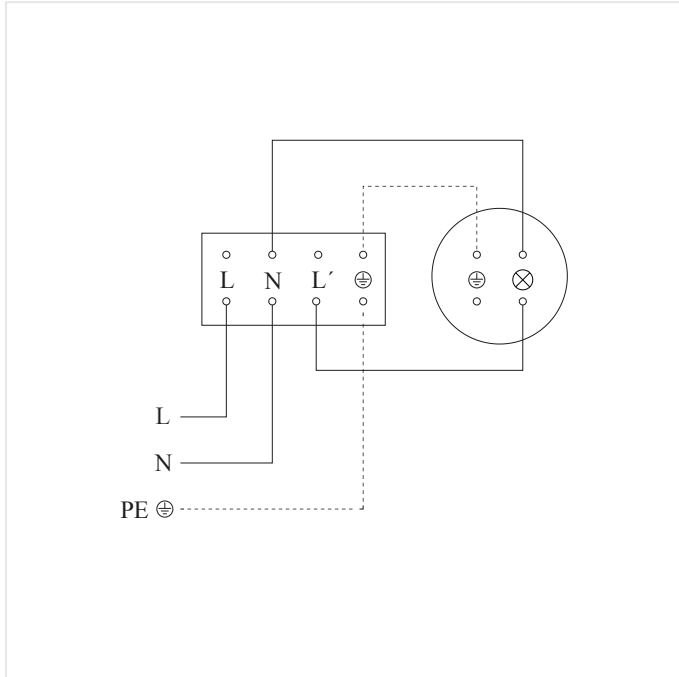
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Wiring Diagrams

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
E-Number	535940508
Typ	IS 2360-3 ECO 24m black

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