

IS 2360-3 ECO 24m white

MOTION DETECTOR

neva
lux

EAN 4007841057770

E-Nr. 535954100

 **steinel**

121 x 57 mm



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Technical Data

IDENTIFICATION			
Version	Motion detectors		
DIMENSIONS			
Dimensions Ø × H	121 x 57 mm		
ELECTRICAL			
Mains connection	220 – 240 V / 50 – 60 Hz		
Power	2000 W		
Switching output 1 resistive	2000 W		
Fluorescent lamps ECG	500 W		
Fluorescent lamps uncompensated	500 VA		
Fluorescent lamps series-compensated	900 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	500 W		
Capacitive load in µF	176 µF		
Own consumption	0,56 W		
Switching output 1 number of LED/fluorescent lamps	8 pcs.		
Switching output 1 potential-free	No		
SENSOR TECHNOLOGY			
Max. mounting height	6,00 m		
Sensor technology	passive infrared		
With motion detector	Yes		
Detection angle	360 °		
Opening angle	90 °		
Sneak-under protection	Yes		
Segment-by-segment masking	Yes		
Electronic scalability	No		
Mechanical scalability	No		
Radial range	Ø 6 m (28 m²)		
Tangential range	Ø 24 m (452 m²)		
Switching zones	972 switching zones		
Mounting height	2,50 – 6,00 m		
Optimal mounting height	2,8 m		
CONNECTIVITY			
Networking	Yes		
Type of networking	Master/master		
Networking via	Cable		
Networking quantity	max 5 sensors		
LIGHTING TECHNOLOGY			
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	Indoors Outdoors		
Mounting type	Surface wiring		
Material	Plastic		
Application room	Indoors WC / washroom changing room corridor / aisle function room / ancillary room kitchenette multi-storey / underground car park outdoors stairwell warehouse		
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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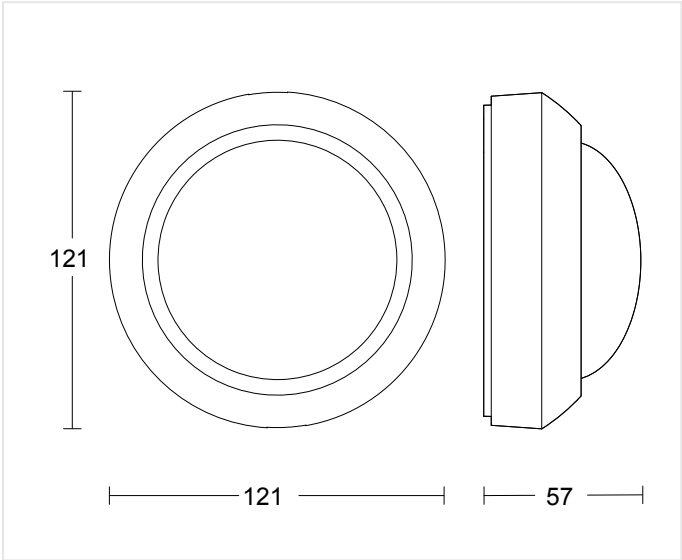
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Illustrations

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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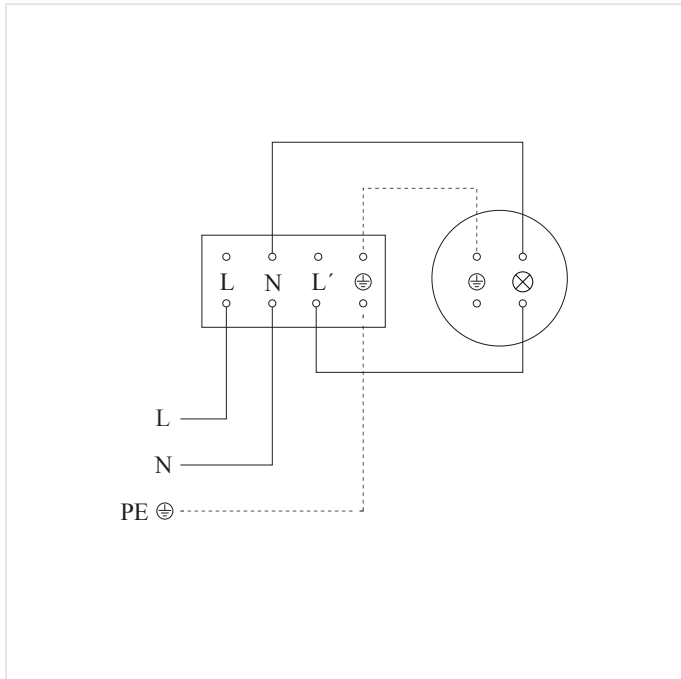
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Wiring Diagrams

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
E-Number	535954100
Typ	IS 2360-3 ECO 24m white

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