

MD IR N360 COM1 - surface white

MOTION DETECTOR

neva
lux

EAN 4007841080006

E-Nr. 535903092

- An even closer view of access areas: ideal solution for building entrances and façades
- Eagle Eye technology extends the individual detection area with frontal walking direction towards the sensor
- Power max. 600 W (LED-ready)
- Sensor family with three detection areas: Wall mounting 130° or 270° and ceiling mounting with 360°, optionally as surface-mounted or recessed version
- Commissioning, settings and networking via Bluetooth Mesh
- Comprehensive Connect functionalities, such as control of connected outdoor lights, definition of timer programmes and integration of wireless push-buttons

● steinel

80 x 93 mm



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Technical Data

IDENTIFICATION					
Version	Motion detectors	Segment-by-segment masking	Yes	Time setting	5 s – 60 Min.
DIMENSIONS		Electronic scalability	Yes	Settings via	Bluetooth App
Dimensions L x W x H	93 x 80 x 80 mm	Mechanical scalability	No	With remote control	No
Dimensions Ø x H	80 x 93 mm	Radial range	Ø 7 m (38 m²)	Twilight setting teach	Yes
ELECTRICAL		Tangential range	Ø 26 m (531 m²)	HOUSING & MATERIAL	
Mains connection	50 – 60 Hz	Switching zones	1179 switching zones	Protection class (IP)	IP54
Power	0,5 W	Mounting height	1,8 – 6,00 m	Ambient temperature	from -20 up to 40 °C
Fluorescent lamps ECG	600 W	Optimal mounting height	2,5 m	Cover material (scope of delivery)	Cover clips
Fluorescent lamps series-compensated	1000 VA	CONNECTIVITY		Application location	Outdoors
Capacitive load in µF	176 µF	Networking	Yes	Mounting type	Surface wiring
SENSOR TECHNOLOGY		Networking via	Bluetooth Mesh	Material	Plastic
Max. mounting height	6,00 m	LIGHTING TECHNOLOGY		Colour	white
Sensor technology	passive infrared	Continuous light	selectable	RAL colour	9010
With motion detector	Yes	Constant light regulation	No	SCOPE OF DELIVERY & WARRANTY	
Detection angle	360 °	SETTINGS		Manufacturer warranty	5 years
Sneak-under protection	Yes	Twilight switch	Yes	Corner wall bracket included	No
		Twilight setting	2 – 2000 lx		

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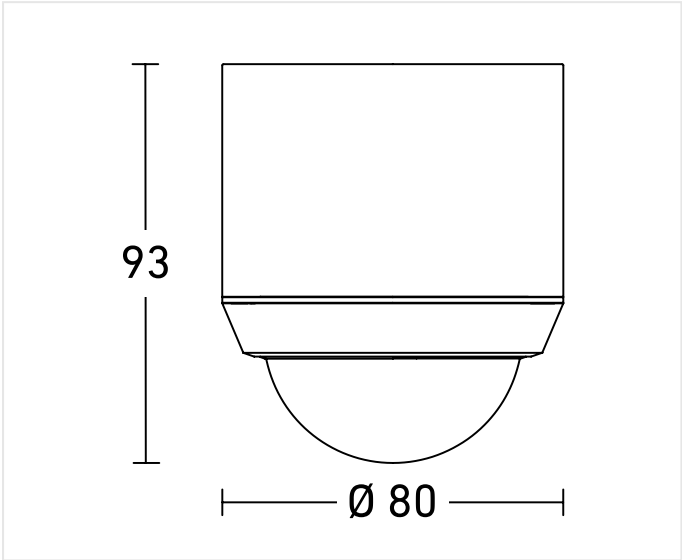
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Illustrations

TECHNICAL DRAWINGS



80 x 93 mm

MOUNTING HEIGHT

1,8 – 6,00 m BEREICH	2,5 m OPTIMAL	6,00 m MAX
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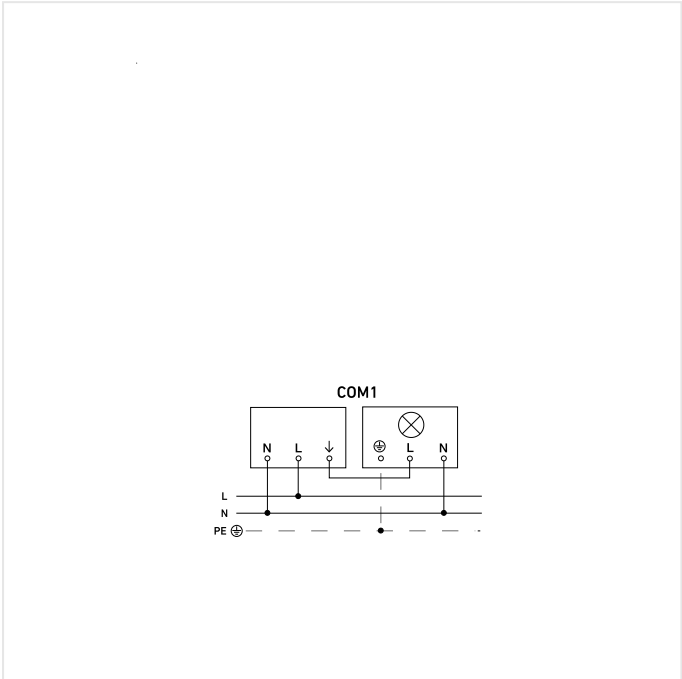
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Wiring Diagrams

WIRING DIAGRAM 1



3-wire circuit diagram

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841067335	Relais REL5A-Bluetooth	System components
 4007841067342	Tasterkoppler PC4-Bluetooth	System components

ORDERING INFORMATION

Art.-Nr.

080006

EAN

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E-Number

535903092

Typ

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