

MD IR N130 COM1 - surface white

MOTION DETECTOR

neva
lux

EAN 4007841069056

E-Nr. 535903088

- 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
- Extensive Connect functionalities, such as control of connected outdoor lights, definition of timer programmes and integration of wireless push-buttons
- Corner wall bracket optionally available

 **steinel**

87 x 82 x 98 mm



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Technical Data

IDENTIFICATION			
Version	Motion detectors		
DIMENSIONS			
Dimensions L x W x H	87 x 82 x 98 mm		
ELECTRICAL			
Mains connection	220 – 240 V / 50 – 60 Hz		
Power	0,5 W		
Switching output 1 resistive	2000 W		
Own consumption	0,5 W		
Switching output 1 number of LED/fluorescent lamps	10 pcs.		
SENSOR TECHNOLOGY			
Max. mounting height	6,00 m		
Sensor technology	passive infrared		
With motion detector	Yes		
Detection angle	130 °		
Sneak-under protection	Yes		
Segment-by-segment masking	Yes		
Electronic scalability	Yes		
Mechanical scalability	Yes		
Radial range	r = 2.5 m (7 m²)		
Tangential range	r = 13 m (192 m²)		
Switching zones	147 switching zones		
Mounting height	1,80 – 6,00 m		
Optimal mounting height	2 m		
CONNECTIVITY			
Networking	Yes		
Networking via	Bluetooth Mesh		
LIGHTING TECHNOLOGY			
Soft light start	No		
Continuous light	selectable		
Constant light regulation	No		
SETTINGS			
Twilight switch	Yes		
Twilight setting	2 – 2000 lx		
Time setting	5 s – 60 Min.		
Base light function	No		
Functions	Motions sensor Light sensor Relay output Data monitoring		
Settings via	Bluetooth Smartphone Tablet		
With remote control	No		
Twilight setting teach	Yes		
HOUSING & MATERIAL			
Protection class (IP)	IP54		
Protection class	II		
Ambient temperature	from -20 up to 40 °C		
Housing material	Plastic		
Cover material (scope of delivery)	shrouds		
Mounting location	corner wall		
Application location	Indoors Outdoors		
Mounting type	Surface wiring		
Material	Plastic		
Application room	Indoors all round the building courtyard & driveway front door outdoors terrace / balcony		
Colour	white		
RAL colour	9010		
SCOPE OF DELIVERY & WARRANTY			
Manufacturer warranty	5 years		
Corner wall bracket included	No		

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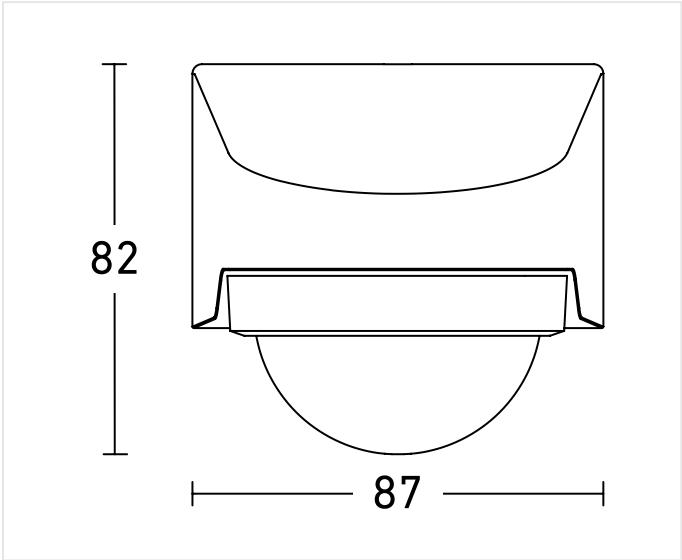
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Illustrations

TECHNICAL DRAWINGS



87 x 82 x 98 mm

MOUNTING HEIGHT

1,80 – 6,00 m BEREICH	2 m OPTIMAL	6,00 m MAX
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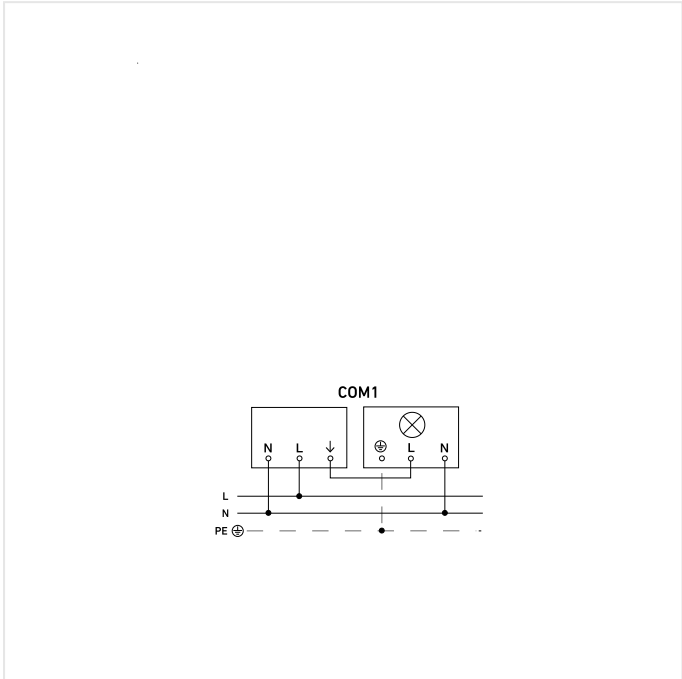
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Wiring Diagrams

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.

069056

EAN

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E-Number

535903088

Typ

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