

MD IR N130 COM1 – Surface wiring anthracite

neva
lux

MOTION DETECTOR

EAN 4007841069032

E-Nr. 535903087

- 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	Anthracite
RAL colour	7016
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No

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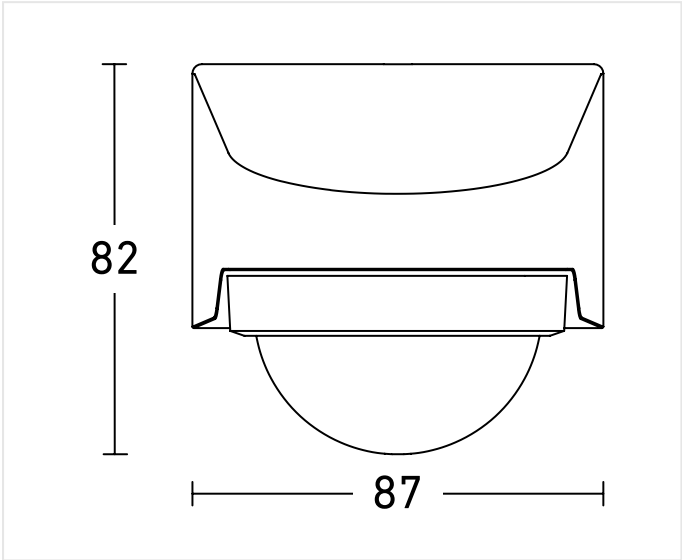
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Illustrations

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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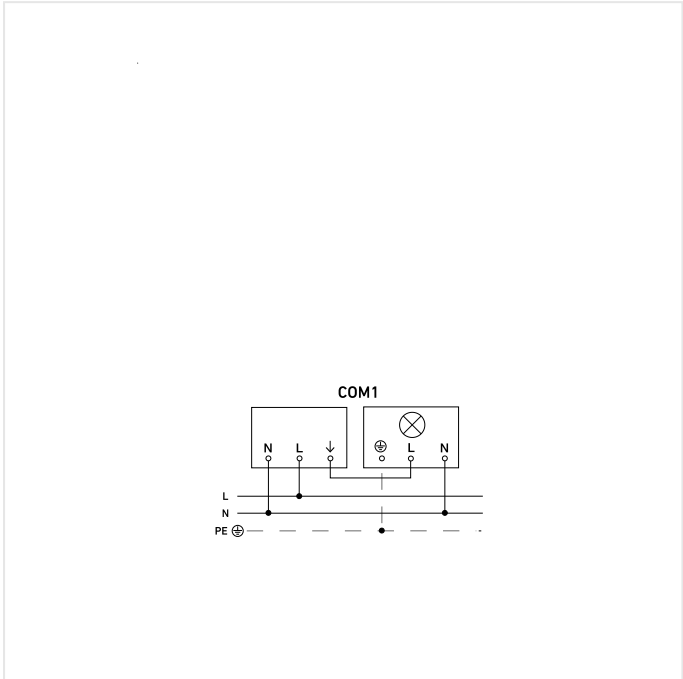
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Wiring Diagrams

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.

069032

EAN

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E-Number

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Typ

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