

MD IR N360 COM1 - in-ceiling installation anthracite

neva
lux

MOTION DETECTOR

EAN 4007841087432

- 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

83 x 74 mm



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Technical Data

IDENTIFICATION					
PU1 EAN	4007841087432	Sensor technology	passive infrared	Base light function	No
Material number	110095782	With motion detector	Yes	Functions	Motions sensor Light sensor Relay output Data monitoring
SAP designation	BEWEGUNGSMELDER MD IR N360 COM1 DE ANT	Detection angle	360 °	Settings via	Bluetooth Smartphone Tablet
Version	Motion detectors	Sneak-under protection	Yes	With remote control	No
Product name data sheet	MD IR N360 COM1 - in- ceiling installation anthracite	Segment-by-segment masking	Yes	Twilight setting teach	Yes
Product category	Motion detector	Electronic scalability	Yes	HOUSING & MATERIAL	
Discount group	B	Mechanical scalability	No	Protection class (IP)	IP54
Source	Steinel Excel	Radial range	Ø 7 m (38 m²)	Protection class	II
Product status	Product announcement	Tangential range	Ø 26 m (531 m²)	Ambient temperature	from -20 up to 40 °C
Manufacturer	Steinel	Switching zones	1179 switching zones	Housing material	Plastic
DIMENSIONS		Mounting height	1,80 – 6,00 m	Cover material (scope of delivery)	shrouds
Dimensions Ø × H	83 x 74 mm	Optimal mounting height	2 m	Mounting location	ceiling
PU1 net weight	0.2	Nevalux sensor technology	BT SIG Mesh, On / Off	Application location	Outdoors Indoors
ELECTRICAL		CONNECTIVITY		Mounting type	In-ceiling installation
Mains connection	220 – 240 V / 50 – 60 Hz	Networking	Yes	Material	Plastic
Power	0,5 W	Networking via	Bluetooth Mesh	Application room	front door courtyard & driveway all round the building terrace / balcony Indoors outdoors
Switching output 1 resistive	2000 W	LIGHTING TECHNOLOGY		Colour	Anthracite
Own consumption	0,3 W	Soft light start	No	RAL colour	7016
Switching output 1 number of LED/fluorescent lamps	10	Continuous light	selectable	SCOPE OF DELIVERY & WARRANTY	
SENSOR TECHNOLOGY		Constant light regulation	No	Manufacturer warranty	5 years
Max. mounting height	6,00 m	SETTINGS		Corner wall bracket included	No
		Twilight switch	Yes		
		Twilight setting	2 – 2000 lx		
		Time setting	5 s – 60 Min.		

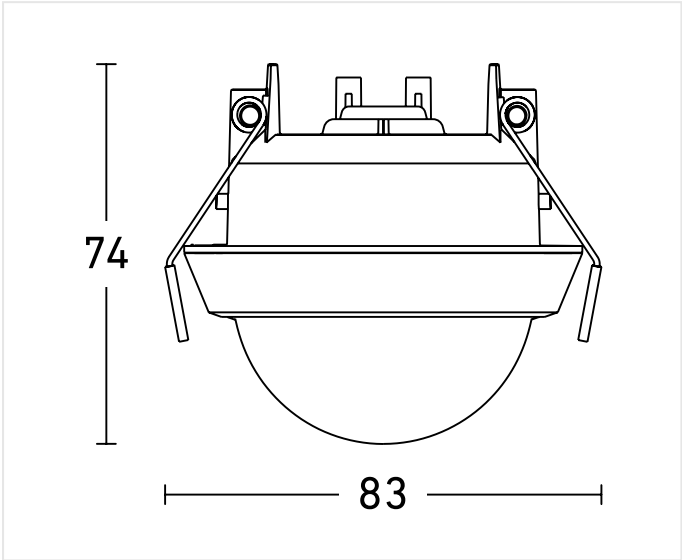
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Illustrations

TECHNICAL DRAWINGS



83 x 74 mm

MOUNTING HEIGHT

1,80 – 6,00 m BEREICH	2 m OPTIMAL	6,00 m MAX
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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.

087432

EAN

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Typ

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