

IR Quattro MICRO 6m COM1 - black

PRESENCE DETECTOR

neva
lux

EAN 4007841068639

E-Nr. 535918125

● steinel

43 x 75 mm



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Technical Data

IDENTIFICATION		Sensor technology		passive infrared		Time setting		5 s – 60 Min.	
Version	Presence detector	With motion detector			Yes	Base light function			No
DIMENSIONS		Detection angle			360 °	Main light adjustable			No
Dimensions Ø × H	43 x 75 mm	Opening angle			90 °	Settings via	Remote control Smart Remote		
ELECTRICAL		Sneak-under protection			Yes	With remote control			No
Mains connection	220 – 240 V / 50 – 60 Hz	Segment-by-segment masking			No	Twilight setting teach			Yes
Power	1000 W	Electronic scalability			No	HOUSING & MATERIAL			
Switching output 1 resistive	1000 W	Mechanical scalability			No	Protection class (IP)			IP65
Fluorescent lamps ECG	500 W	Radial range	4 x 4 m (16 m²)			Ambient temperature	from -25 up to 55 °C		
Fluorescent lamps uncompensated	400 VA	Tangential range	6 x 6 m (36 m²)			Housing material			Plastic
Fluorescent lamps series-compensated	400 VA	Switching zones	168 switching zones			Cover material			without cover
Fluorescent lamps parallel-compensated	400 VA	Mounting height	2,00 – 5,00 m			Mounting location			ceiling
Switching output 1 low-voltage halogen lamps	1000 VA	Presence range	4 x 4 m (16 m²)			Application location			Indoors
LED lamps < 2 W	100 W	Optimal mounting height	2,8 m			Mounting type	In-ceiling installation		
LED lamps > 2 W < 8 W	300 W	CONNECTIVITY				Material			Plastic
LED lamps > 8 W	600 W	Networking			Yes	Application room	Indoors WC / washroom care room function room / ancillary room hotel room one-person office		
Capacitive load in µF	176 µF	Type of networking	Master/master Master/slave			Colour			black
Own consumption	0,5 W	Networking via	Cable			RAL colour			9005
Switching output 1 number of LED/fluorescent lamps	8 pcs.	LIGHTING TECHNOLOGY				SCOPE OF DELIVERY & WARRANTY			
Switching output 1 potential-free	No	Soft light start			No	Manufacturer warranty			5 years
SENSOR TECHNOLOGY		Continuous light			selectable	Corner wall bracket included			No
Max. mounting height	5,00 m	Constant light regulation			No				
		SETTINGS							
		Twilight switch			Yes				
		Twilight setting			2 – 1000 lx				

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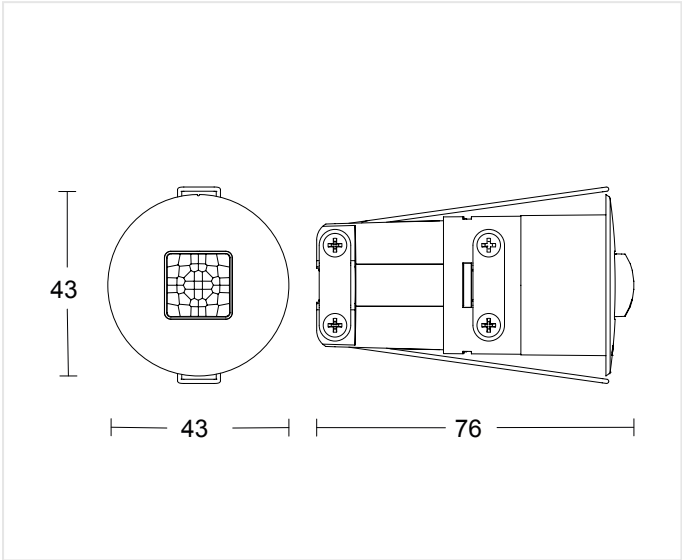
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Illustrations

TECHNICAL DRAWINGS



43 x 75 mm

MOUNTING HEIGHT

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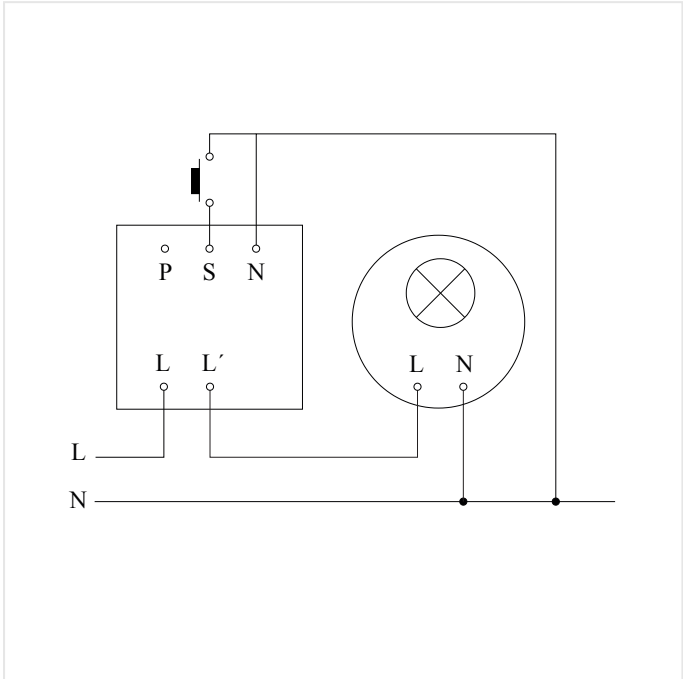
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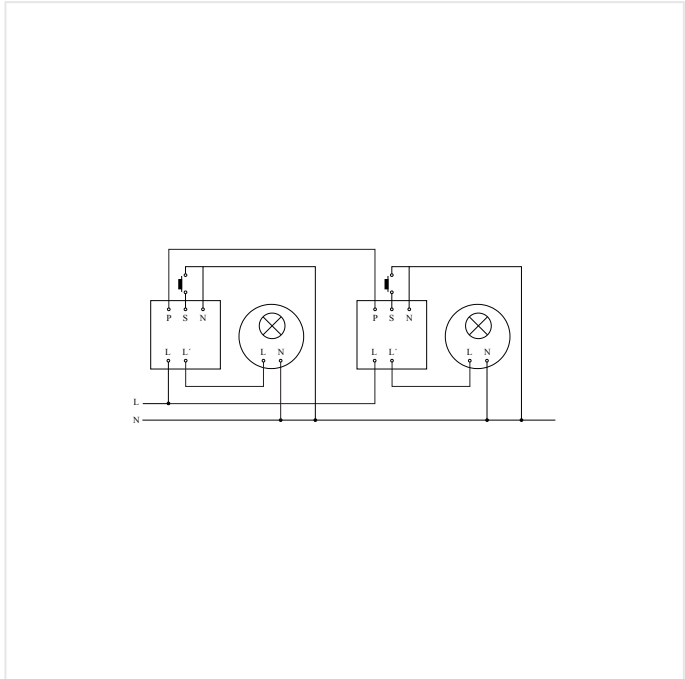
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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Highlights



Miniature precision infrared lens



With spring clips



Can only be set using optional remote controls

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009151	Smart Remote	Accessory
 4007841592806	Nutzer Fernbedienung RC5	Accessory
 4007841559410	Service Fernbedienung RC8	Accessory

ORDERING INFORMATION

Art.-Nr.

068639

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E-Number

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Typ

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