

Hallway COM1 - in-ceiling installation

PRESENCE DETECTOR

neva
lux

EAN 4007841079468

E-Nr. 535918104

● steinel

105 x 103 x 103 mm



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Technical Data

IDENTIFICATION					
Version	Presence detector	Detection angle	360 °	Base light function	No
DIMENSIONS		Opening angle	140 °	Main light adjustable	No
Dimensions L x W x H	105 x 103 x 103 mm	Sneak-under protection	Yes	Functions	Group parameterisation Semi-/fully automatic Lighting scenario Manual ON / ON-OFF Neighbouring group function Normal / test mode
ELECTRICAL		Segment-by-segment masking	No	Settings via	Bluetooth
Mains connection	220 – 240 V / 50 – 60 Hz	Electronic scalability	Yes	With remote control	No
Power	2000 W	Mechanical scalability	No	Twilight setting teach	Yes
Switching output 1 resistive	2000 W	Radial range	25 x 3 m (75 m²)	HOUSING & MATERIAL	
Switching output 1 low- voltage halogen lamps	2000 VA	Tangential range	25 x 3 m (75 m²)	Protection class (IP)	IP20
Own consumption	1 W	Mounting height	2,00 – 4,00 m	Ambient temperature	from -20 up to 50 °C
Switching output 1 number of LED/fluorescent lamps	8 pcs.	Optimal mounting height	2,8 m	Mounting location	ceiling
Switching output 1 potential-free	No	CONNECTIVITY		Application location	Indoors
SENSOR TECHNOLOGY		Networking	Yes	Mounting type	In-ceiling installation
Max. mounting height	4,00 m	Type of networking	Master/master Master/slave	Material	Plastic
Sensor technology	High frequency	Networking via	Bluetooth	Application room	Indoors corridor / aisle
Transmission power	< 1 mW	LIGHTING TECHNOLOGY		Colour	white
HF technology	5,8 GHz	Soft light start	No	RAL colour	9003
With motion detector	Yes	Continuous light	selectable	SCOPE OF DELIVERY & WARRANTY	
Detection	also through glass, wood and stud walls	Constant light regulation	No	Manufacturer warranty	5 years
		SETTINGS		Corner wall bracket included	No
		Twilight switch	Yes		
		Twilight setting	2 – 2000 lx		
		Time setting	10 s – 60 Min.		

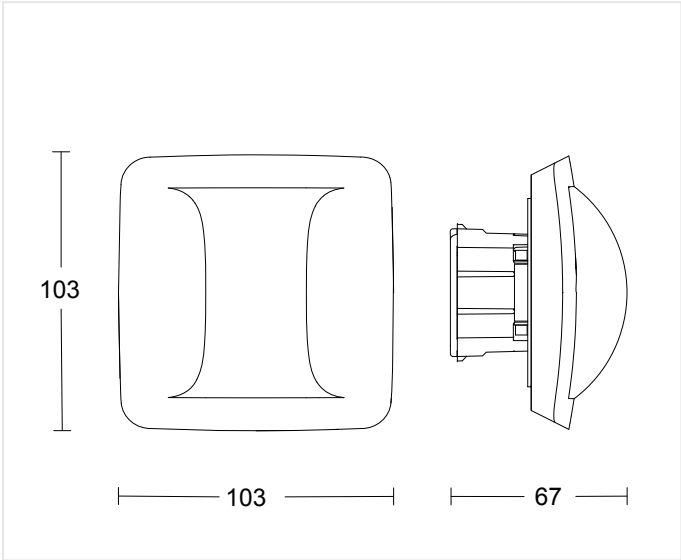
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Illustrations

TECHNICAL DRAWINGS



105 x 103 x 103 mm

MOUNTING HEIGHT

2,00 – 4,00 m BEREICH	2,8 m OPTIMAL	4,00 m MAX
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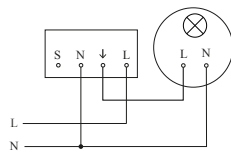
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Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

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Highlights



UV-resistant plastic



Interconnectable and adjustable via
Bluetooth

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Accessories

ORDERING INFORMATION

Art.-Nr.	079468
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