

Hallway COM2 - Surface wiring

PRESENCE DETECTOR

neva
lux

EAN 4007841057992

E-Nr. 535937202

● steinel

62 x 123 x 123 mm



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Technical Data

IDENTIFICATION		SENSOR TECHNOLOGY		SETTINGS	
Version	Presence detector	Max. mounting height	4,00 m	Twilight switch	Yes
DIMENSIONS		Sensor technology	High frequency	Twilight setting	2 – 2000 lx
Dimensions L x W x H	62 x 123 x 123 mm	Transmission power	< 1 mW	Time setting	10 s – 60 Min.
ELECTRICAL		HF technology	5,8 GHz	Base light function	No
Mains connection	220 – 240 V / 50 – 60 Hz	With motion detector	Yes	Main light adjustable	No
Power	2000 W	Detection	also through glass, wood and stud walls	Functions	Group parameterisation Semi-/fully automatic Lighting scenario Manual ON / ON-OFF Neighbouring group function Normal / test mode
Switching output 1 resistive	2000 W	Detection angle	360 °	Settings via	Bluetooth
Fluorescent lamps ECG	1500 W	Opening angle	140 °	With remote control	No
Fluorescent lamps uncompensated	1000 VA	Sneak-under protection	Yes	Twilight setting teach	Yes
Fluorescent lamps series-compensated	400 VA	Segment-by-segment masking	No	HOUSING & MATERIAL	
Fluorescent lamps parallel-compensated	1000 VA	Electronic scalability	Yes	Protection class (IP)	IP54
Switching output 1 low-voltage halogen lamps	2000 VA	Mechanical scalability	No	Ambient temperature	from -20 up to 50 °C
LED lamps < 2 W	100 W	Radial range	25 x 3 m (75 m²)	Mounting location	ceiling
LED lamps > 2 W < 8 W	300 W	Tangential range	25 x 3 m (75 m²)	Application location	Indoors
LED lamps > 8 W	600 W	Mounting height	2,00 – 4,00 m	Mounting type	Surface wiring
Capacitive load in µF	176 µF	Optimal mounting height	2,8 m	Material	Plastic
Own consumption	0,7 W	CONNECTIVITY		Application room	Indoors corridor / aisle
Switching output 1 number of LED/fluorescent lamps	8 pcs.	Networking	Yes	Colour	white
Switching output 1 potential-free	No	Type of networking	Master/master Master/slave	RAL colour	9003
Switching output 2 resistive	230 W	Networking via	Bluetooth	SCOPE OF DELIVERY & WARRANTY	
Switching output 2 potential-free	Yes	LIGHTING TECHNOLOGY		Manufacturer warranty	5 years
		Soft light start	No	Corner wall bracket included	No
		Continuous light	selectable		
		Constant light regulation	No		

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Illustrations

TECHNICAL DRAWINGS



62 x 123 x 123 mm

MOUNTING HEIGHT

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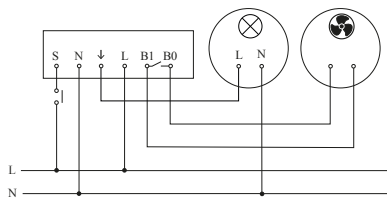
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Wiring Diagrams

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.	057992
EAN	4007841057992
E-Number	535937202
Typ	Hallway COM2 - Surface wiring

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