

True Presence COM2 - surface black

PRESENCE DETECTOR

neva
lux

EAN 4007841086220

E-Nr. 535903112

● steinel

45 x 123 x 122 mm



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Technical Data

IDENTIFICATION					
Version	Presence detector	Detection angle	360 °	Base light function	No
DIMENSIONS		Opening angle	160 °	Main light adjustable	Yes
Dimensions L x W x H	45 x 123 x 122 mm	Sneak-under protection	Yes	Settings via	Bluetooth Mesh
ELECTRICAL		Segment-by-segment masking	No	With remote control	No
Mains connection	220 – 240 V / 50 – 60 Hz	Electronic scalability	Yes	Twilight setting teach	Yes
Power	2000 W	Mechanical scalability	No	HOUSING & MATERIAL	
Switching output 1 resistive	2000 W	Radial range	Ø 15 m (177 m²)	Protection class (IP)	IP54
Switching output 1 low-voltage halogen lamps	1000 VA	Tangential range	Ø 15 m (177 m²)	Ambient temperature	from -20 up to 50 °C
Own consumption	1 W	Mounting height	2 – 12 m	Mounting location	ceiling
Switching output 1 number of LED/fluorescent lamps	8 pcs.	Presence range	Ø 15 m (177 m²)	Application location	Indoors
Switching output 1 potential-free	No	True Presence range	Ø 9 m (64 m²)	Mounting type	Surface wiring
Switching output 2 resistive	230 W	Optimal mounting height	2,8 m	Material	Plastic
Switching output 2 potential-free	Yes	CONNECTIVITY		Application room	Indoors WC / washroom care room changing room classroom conference room / meeting room dining hall / staff restaurant duty room high-bay warehouse hotel room kitchenette lecture hall one-person office open-plan office production facilities reception / lobby recreation room sports hall warehouse
SENSOR TECHNOLOGY		Networking	Yes	Colour	black
Max. mounting height	12,00 m	Networking via	Bluetooth Mesh	RAL colour	9005
Sensor technology	High frequency	LIGHTING TECHNOLOGY		SCOPE OF DELIVERY & WARRANTY	
Transmission power	< 1 mW	Soft light start	No	Manufacturer warranty	5 years
HF technology	7,2 GHz	Continuous light	selectable	Corner wall bracket included	No
With motion detector	Yes	Constant light regulation	No		
		SETTINGS			
		Twilight switch	Yes		
		Twilight setting	2 – 2000 lx		
		Time setting	30 s – 30 Min.		

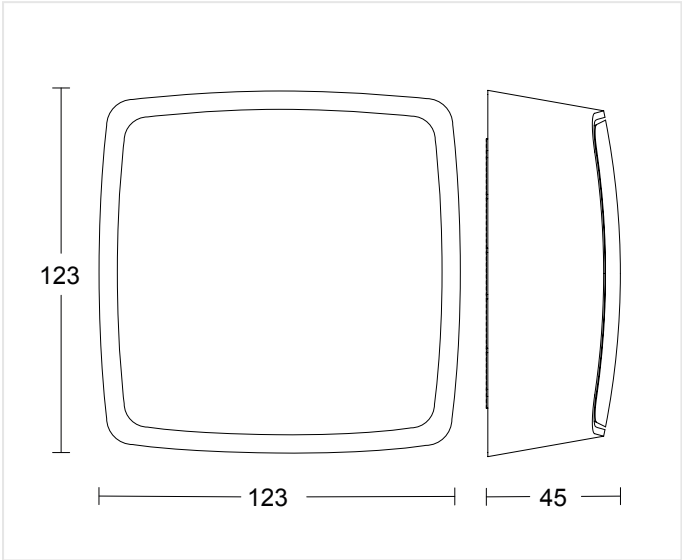
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Illustrations

TECHNICAL DRAWINGS



45 x 123 x 122 mm

MOUNTING HEIGHT

2 – 12 m BEREICH	2,8 m OPTIMAL	12,00 m MAX
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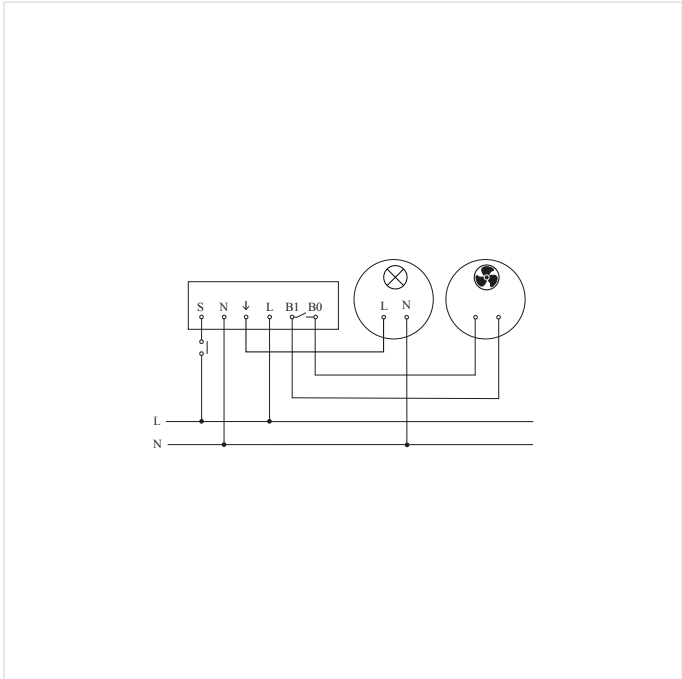
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Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

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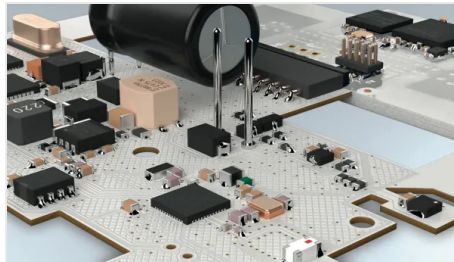
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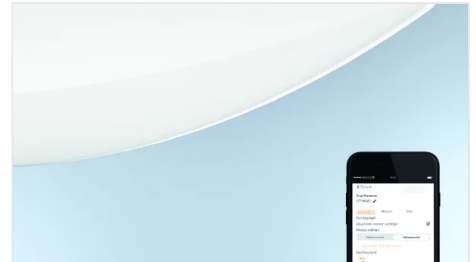
Highlights



UV-resistant plastic



Digital high frequency sensor



Interconnectable and adjustable via
Bluetooth

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Accessories

ORDERING INFORMATION	
Art.-Nr.	086220
EAN	4007841086220
E-Number	535903112
Typ	True Presence COM2 - surface black
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