

True Presence COM2 - surface white

PRESENCE DETECTOR

neva
lux

EAN 4007841086237

E-Nr. 535903113

● steinel

45 x 123 x 123 mm



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Technical Data

IDENTIFICATION		Sneak-under protection		Yes	Functions	Group parameterisation Semi-/fully automatic Lighting scenario Manual ON / ON-OFF Neighbouring group function Normal / test mode	
Version	Presence detector	Segment-by-segment masking		No			
DIMENSIONS		Electronic scalability		Yes			
Dimensions L × W × H		Mechanical scalability		No			
ELECTRICAL		Radial range		Ø 15 m (177 m²)	Settings via	Bluetooth Mesh	
Mains connection	220 – 240 V / 50 – 60 Hz	Tangential range		Ø 15 m (177 m²)	With remote control	No	
Power	2000 W	Mounting height		2 – 12 m	Twilight setting teach	Yes	
Switching output 1 resistive	2000 W	Presence range		Ø 15 m (177 m²)	HOUSING & MATERIAL		
Switching output 1 low- voltage halogen lamps	1000 VA	True Presence range		Ø 9 m (64 m²)	Protection class (IP)	IP54	
Own consumption	1 W	Optimal mounting height		2,8 m	Ambient temperature	from -20 up to 50 °C	
Switching output 1 number of LED/fluorescent lamps	8 pcs.	CONNECTIVITY		Networking via	Mounting location	ceiling	
Switching output 1 potential-free	No	Networking			Application location	Indoors	
Switching output 2 resistive	230 W	LIGHTING TECHNOLOGY		Continuous light	Mounting type	Surface wiring	
Switching output 2 potential-free	Yes	Soft light start			Material	Plastic	
SENSOR TECHNOLOGY		Constant light regulation		No	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	
Max. mounting height	12,00 m	SETTINGS		Main light adjustable	Colour	white	
Sensor technology	High frequency	Twilight switch			Yes	RAL colour	9003
Transmission power	< 1 mW	Twilight setting			2 – 2000 lx	SCOPE OF DELIVERY & WARRANTY	
HF technology	7,2 GHz	Time setting			30 s – 30 Min.	Manufacturer warranty	5 years
With motion detector	Yes	Base light function			No	Corner wall bracket included	No
Detection angle	360 °	Main light adjustable			Yes		
Opening angle	160 °						

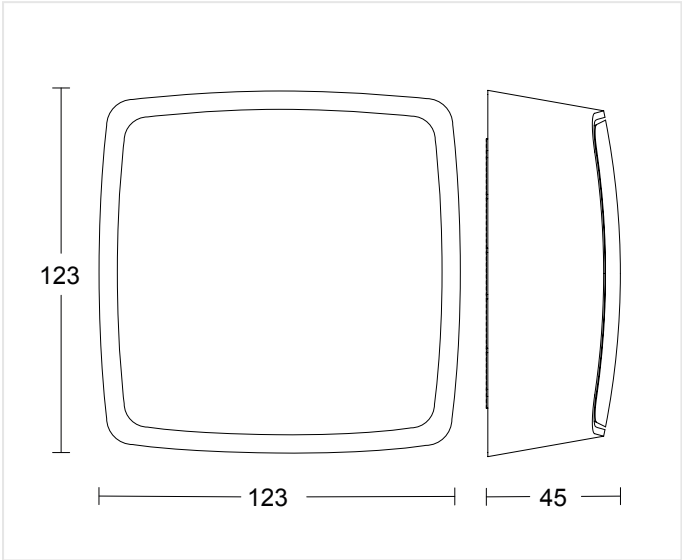
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Illustrations

TECHNICAL DRAWINGS



45 x 123 x 123 mm

MOUNTING HEIGHT

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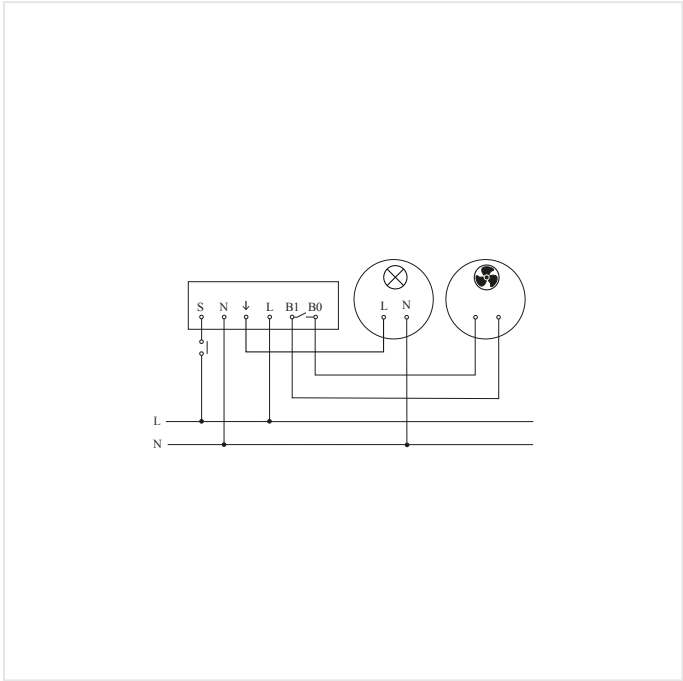
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Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

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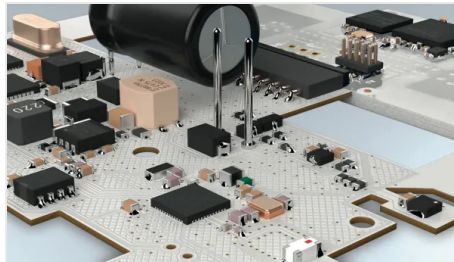
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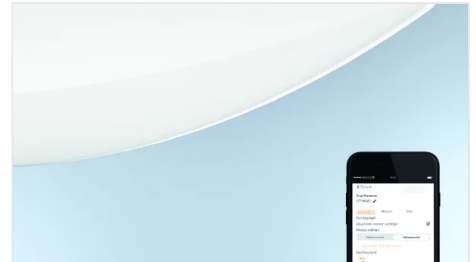
Highlights



UV-resistant plastic



Digital high frequency sensor



Interconnectable and adjustable via
Bluetooth

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Accessories

ORDERING INFORMATION

Art.-Nr.	086237
EAN	4007841086237
E-Number	535903113
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