

True Presence COM2 - surface white

PRESENCE DETECTOR

neva
lux

EAN 4007841057930

E-Nr. 535936402

● steinel

45 x 123 x 123 mm



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Technical Data

IDENTIFICATION		Sensor technology		High frequency	Time setting	20 s – 60 Min.
Version	Presence detector	Transmission power		< 1 mW	Base light function	No
DIMENSIONS		HF technology		7,2 GHz	Main light adjustable	No
Dimensions L × W × H	45 x 123 x 123 mm	With motion detector		Yes	Functions	Group parameterisation Semi-/fully automatic Lighting scenario Manual ON / ON-OFF Neighbouring group function Normal / test mode
ELECTRICAL		Detection		also through glass, wood and stud walls	Settings via	Bluetooth
Mains connection	220 – 240 V / 50 – 60 Hz	Detection angle		360 °	With remote control	No
Power	2000 W	Opening angle		160 °	Twilight setting teach	Yes
Switching output 1 resistive	2000 W	Sneak-under protection		Yes	HOUSING & MATERIAL	
Fluorescent lamps ECG	1500 W	Segment-by-segment masking		No	Protection class (IP)	IP54
Fluorescent lamps uncompensated	1000 VA	Electronic scalability		Yes	Ambient temperature	from -20 up to 50 °C
Fluorescent lamps series- compensated	400 VA	Mechanical scalability		No	Mounting location	ceiling
Fluorescent lamps parallel-compensated	1000 VA	Radial range		Ø 15 m (177 m²)	Application location	Indoors
Switching output 1 low- voltage halogen lamps	2000 VA	Tangential range		Ø 15 m (177 m²)	Mounting type	Surface wiring
LED lamps < 2 W	100 W	Mounting height		2,00 – 12,00 m	Material	Plastic
LED lamps > 2 W < 8 W	300 W	Presence range		Ø 15 m (177 m²)	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
LED lamps > 8 W	600 W	True Presence range		Ø 9 m (64 m²)	SCOPE OF DELIVERY & WARRANTY	
Capacitive load in µF	176 µF	Optimal mounting height		2,8 m	Manufacturer warranty	5 years
Own consumption	1 W	CONNECTIVITY			Corner wall bracket included	No
Switching output 1 number of LED/fluorescent lamps	8 pcs.	Networking		Yes		
Switching output 1 potential-free	No	Type of networking		Master/master Master/slave		
Switching output 2 resistive	230 W	Networking via		Bluetooth		
Switching output 2 potential-free	Yes	LIGHTING TECHNOLOGY				
SENSOR TECHNOLOGY		Soft light start		No		
Max. mounting height	12,00 m	Continuous light		selectable		
		Constant light regulation		No		
		SETTINGS				
		Twilight switch		Yes		
		Twilight setting		2 – 2000 lx		

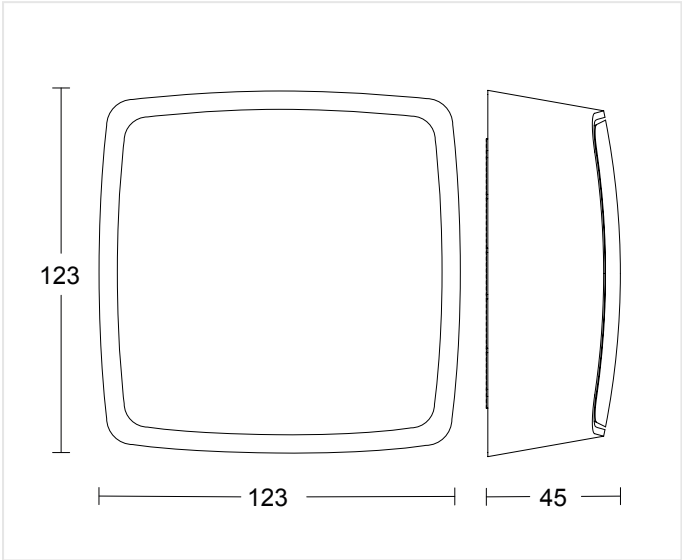
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Illustrations

TECHNICAL DRAWINGS



45 x 123 x 123 mm

MOUNTING HEIGHT

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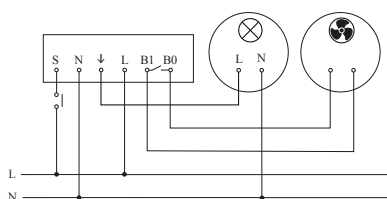
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Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

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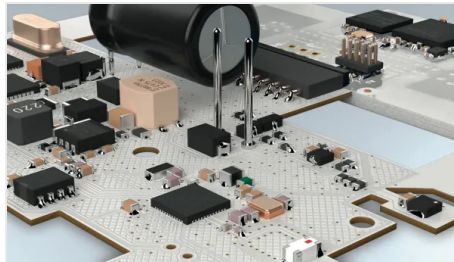
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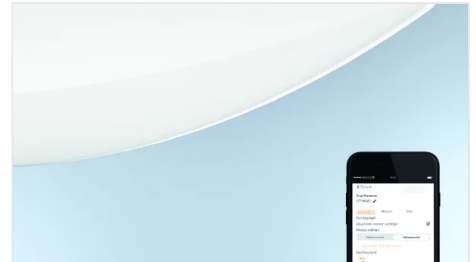
Highlights



UV-resistant plastic



Digital high frequency sensor



Interconnectable and adjustable via
Bluetooth

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Accessories

ORDERING INFORMATION	
Art.-Nr.	057930
EAN	4007841057930
E-Number	535936402
Typ	True Presence COM2 - surface white

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