Multisensor True Presence KNX black

MULTISENSOR

EAN 4007841086060
E-Nr. 535900073

steinel

33 x 123 x 123 mm



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Technical Data

IDENTIFICATION

Version	Presence detector

DIMENSIONS

Dimensions L × W × H	33 x 123 x 123 mm

ELECTRICAL

Mains connection	30 V
Own consumption	1 W
Supply voltage detail	KNX bus

SENSOR TECHNOLOGY

Max. mounting height	12,00 m
Sensor technology	High frequency
Transmission power	< 1 mW
HF technology	7,2 GHz
With motion detector	Yes
Detection	also through glass, wood and stud walls
Detection angle	360 °
Opening angle	160 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	Yes
Mechanical scalability	No
Radial range	Ø 15 m (177 m²)
Tangential range	Ø 15 m (177 m²)
Mounting height	2,00 – 12,00 m
Presence range	Ø 15 m (177 m²)
True Presence range	Ø 9 m (64 m²)
Optimal mounting height	2,8 m

CONNECTIVITY

Networking	Yes
Type of networking	Master/master Master/slave
KNX functions	Comfort CO2 Basic light level function HVAC output Constant-lighting control Light output 4x Air pressure Humidity output Presence output Day / night function Dewpoint VOC Temperature output Logic gate
With bus coupler	Yes
Control technology	On/Off-Leuchte

LIGHTING TECHNOLOGY

Soft light start	Yes
Continuous light	selectable
Constant light regulation	Yes

SETTINGS

Twilight switch	No
Time setting	30 s – 1092 Min.
Base light function	Yes
Main light adjustable	0 - 100 %
Settings via	ETS software Bluetooth Bus
With remote control	No
Twilight setting teach	No

HOUSING & MATERIAL

Protection class (IP)	IP20
Ambient temperature	from 0 up to 40 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Application room	Indoors care room classroom conference room / meeting room duty room hotel room lecture hall one-person office open-plan office reception / lobby recreation room sports hall
Colour	black
RAL colour	9010

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
Corner wall bracket included	No

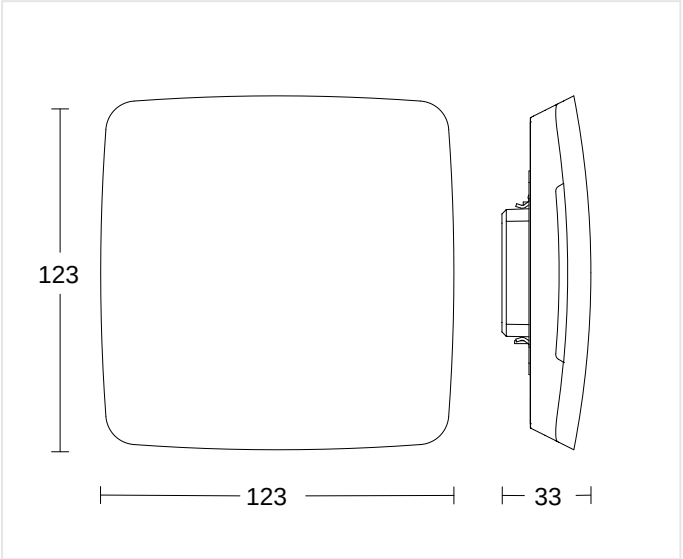
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Illustrations

TECHNICAL DRAWINGS



33 x 123 x 123 mm

MOUNTING HEIGHT

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

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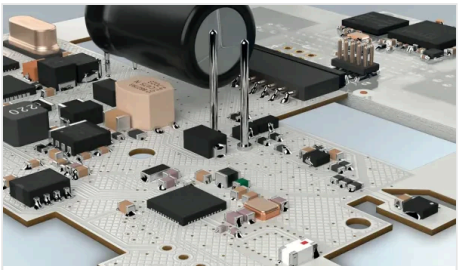
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Highlights



UV-resistant plastic



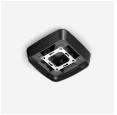
Digital high frequency sensor

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841086022	**Aufputz Adapter Multisensor schwarz**	Accessory

ORDERING INFORMATION

Art.-Nr.	086060
EAN	4007841086060
E-Number	535900073
Typ	**Multisensor True Presence KNX black**

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