

Multisensor True Presence KNX black

MULTISENSOR

neva
lux

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 x W x 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
Networking via	KNX bus
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
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

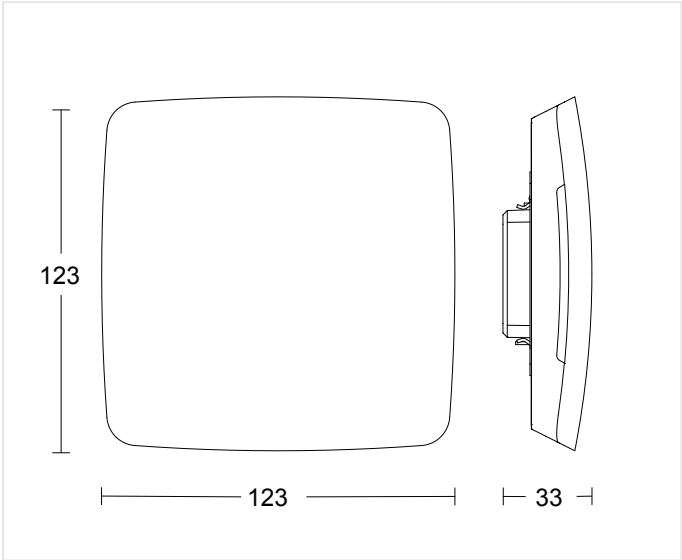
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Illustrations

TECHNICAL DRAWINGS



33 x 123 x 123 mm

MOUNTING HEIGHT

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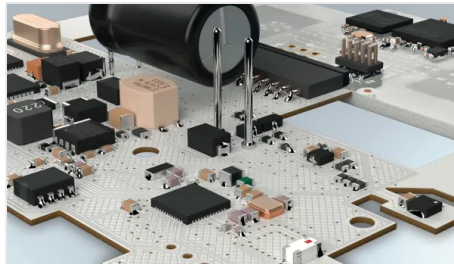
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Highlights



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

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E-Number

535900073

Typ

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