

Multisensor True Presence KNX white

MULTISENSOR

neva
lux

EAN 4007841056353

E-Nr. 535930001

● steinel

33 x 123 x 123 mm



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Technical Data

IDENTIFICATION

Version	Presence detector
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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 Photo-cell controller Basic light level function Light level 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	Yes
Twilight setting	2 – 1000 lx

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	Yes

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	white
RAL colour	9003

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
Corner wall bracket included	No

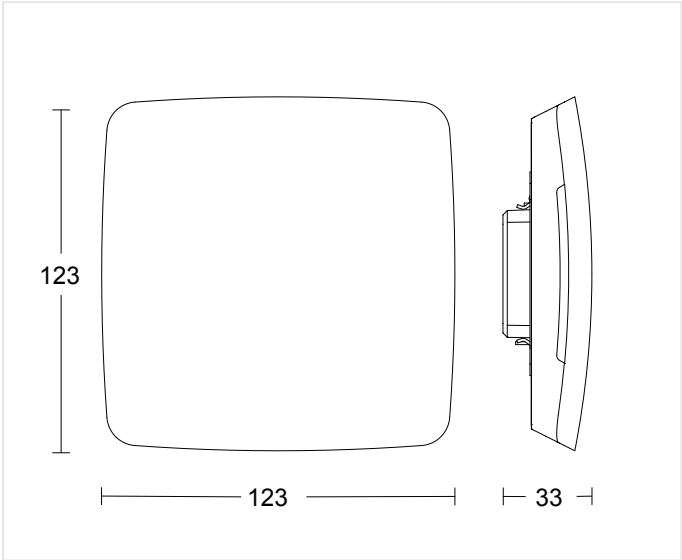
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MULTISENSOR

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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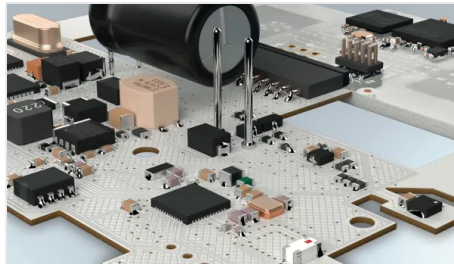
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Highlights



UV-resistant plastic



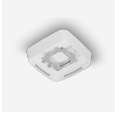
Digital high frequency sensor

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841063870	Aufputz Adapter Multisensor weiss	Accessory

ORDERING INFORMATION

Art.-Nr.

056353

EAN

4007841056353

E-Number

535930001

Typ

Multisensor True Presence KNX white

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