

Hallway KNX - in-ceiling installation

PRESENCE DETECTOR

neva
lux

EAN 4007841086510

E-Nr. 535903134

- Perfect radial detection with a range of up to 25 m, ideal for long corridors and hallways
- Customisable range that can be set individually in both directions
- Control PRO II design for a modern and functional look that enables versatile applications
- Bluetooth technology for simple connection and control via Bluetooth
- Multiple interfaces, compatible with COM1, COM2, DALI-2 APC, DALI-2 IPD, KNX, IP and BT IPD
- External light measurement required for black sensors that can be integrated via Bluetooth or KNX

● steinel

105 x 103 x 103 mm



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Technical Data

IDENTIFICATION					
Version	Presence detector	Mechanical scalability	No	Settings via	Bluetooth Mesh
DIMENSIONS		Radial range	25 x 3 m (75 m²)	With remote control	No
Dimensions L x W x H	105 x 103 x 103 mm	Tangential range	25 x 3 m (75 m²)	Twilight setting teach	Yes
SENSOR TECHNOLOGY		Mounting height	2 – 4 m	HOUSING & MATERIAL	
Max. mounting height	4,00 m	Optimal mounting height	2,8 m	Protection class (IP)	IP20
Sensor technology	High frequency	CONNECTIVITY		Ambient temperature	from -25 up to 50 °C
Transmission power	< 1 mW	Networking	Yes	Mounting location	ceiling
HF technology	5,8 GHz	Networking via	Bluetooth Mesh	Application location	Indoors
With motion detector	Yes	With bus coupler	Yes	Mounting type	In-ceiling installation
Detection	also through glass, wood and stud walls	LIGHTING TECHNOLOGY		Material	Plastic
Detection angle	360 °	Continuous light	selectable	Application room	Indoors corridor / aisle
Opening angle	160 °	SETTINGS		Colour	white
Sneak-under protection	Yes	Twilight switch	Yes	RAL colour	9003
Segment-by-segment masking	No	Twilight setting	2 – 2000 lx	SCOPE OF DELIVERY & WARRANTY	
Electronic scalability	Yes	Time setting	0 s – 1092 Min.	Manufacturer warranty	5 years
		Base light function	Yes	Corner wall bracket included	No
		Main light adjustable	Yes		

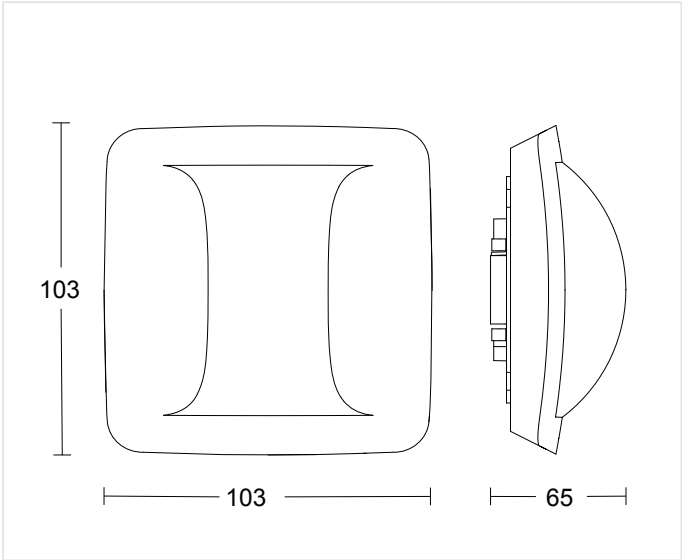
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Illustrations

TECHNICAL DRAWINGS



105 x 103 x 103 mm

MOUNTING HEIGHT

2 – 4 m BEREICH	2,8 m OPTIMAL	4,00 m MAX
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Highlights



UV-resistant plastic

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Accessories

ORDERING INFORMATION

Art.-Nr.	086510
EAN	4007841086510
E-Number	535903134
Typ	Hallway KNX - in-ceiling installation

neva
lux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss