

Hallway KNX - Surface wiring black

PRESENCE DETECTOR

neva
lux

EAN 4007841086442

E-Nr. 535903129

- 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

62 x 123 x 123 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
		Tangential range	25 x 3 m (75 m²)	Twilight setting teach	Yes
Dimensions L x W x H	62 x 123 x 123 mm	Mounting height	2 – 4 m	HOUSING & MATERIAL	
SENSOR TECHNOLOGY		Optimal mounting height	2,8 m	Protection class (IP)	IP20
Max. mounting height	4,00 m	CONNECTIVITY		Ambient temperature	from -25 up to 50 °C
Sensor technology	High frequency	Networking	Yes	Mounting location	ceiling
Transmission power	< 1 mW	Networking via	Bluetooth Mesh	Application location	Indoors
HF technology	5,8 GHz	With bus coupler	Yes	Mounting type	Surface wiring
With motion detector	Yes	LIGHTING TECHNOLOGY		Material	Plastic
Detection	also through glass, wood and stud walls	Continuous light	selectable	Application room	Indoors corridor / aisle
		SETTINGS		Colour	black
Detection angle	360 °	Twilight switch	Yes	RAL colour	9005
Opening angle	160 °	Twilight setting	2 – 2000 lx	SCOPE OF DELIVERY & WARRANTY	
Sneak-under protection	Yes	Time setting	0 s – 1092 Min.	Manufacturer warranty	5 years
Segment-by-segment masking	No	Base light function	Yes	Corner wall bracket included	No
Electronic scalability	Yes	Main light adjustable	Yes		

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Illustrations

TECHNICAL DRAWINGS



62 x 123 x 123 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.	086442
EAN	4007841086442
E-Number	535903129
Typ	Hallway KNX - Surface wiring black

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