

Hallway KNX - concealed black

PRESENCE DETECTOR



EAN 4007841086480

- 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

67 x 103 x 103 mm



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Technical Data

IDENTIFICATION		Detection		also through glass, wood and stud walls	Twilight setting	2 – 2000 lx
PU1 EAN	4007841086480	Detection angle		360 °	Time setting	0 s – 1092 Min.
Material number	110092823	Opening angle		160 °	Base light function	Yes
SAP designation	PRAESENZMEL HALLWAY V2 KNX-3.5 UP SW	Sneak-under protection		Yes	Main light adjustable	Yes
Version	Presence detector	Segment-by-segment masking		No	Settings via	Bluetooth Mesh
Product name data sheet	Hallway KNX - concealed black	Electronic scalability		Yes	With remote control	No
Product category	Presence detector	Mechanical scalability		No	Twilight setting teach	Yes
Discount group	TPK	Radial range		25 x 3 m (75 m²)	HOUSING & MATERIAL	
Source	Steinel Excel	Tangential range		25 x 3 m (75 m²)	Protection class (IP)	IP20
Product status	Normal	Mounting height		2 – 4 m	Ambient temperature	from -25 up to 50 °C
Manufacturer	Steinel	Optimal mounting height		2,8 m	Mounting location	ceiling
DIMENSIONS		Nevalux sensor technology		BT Open Mesh, KNX	Application location	Indoors
Dimensions L × W × H	67 x 103 x 103 mm	CONNECTIVITY			Mounting type	Concealed wiring
PU1 net weight	0.155	Networking		Yes	Material	Plastic
SENSOR TECHNOLOGY		Networking via		Bluetooth Mesh	Application room	Indoors corridor / aisle
Max. mounting height	4,00 m	With bus coupler		Yes	Colour	black
Sensor technology	High frequency	LIGHTING TECHNOLOGY			RAL colour	9005
Transmission power	< 1 mW	Continuous light		selectable	SCOPE OF DELIVERY & WARRANTY	
HF technology	5,8 GHz	SETTINGS			Manufacturer warranty	5 years
With motion detector	Yes	Twilight switch		Yes	Corner wall bracket included	No

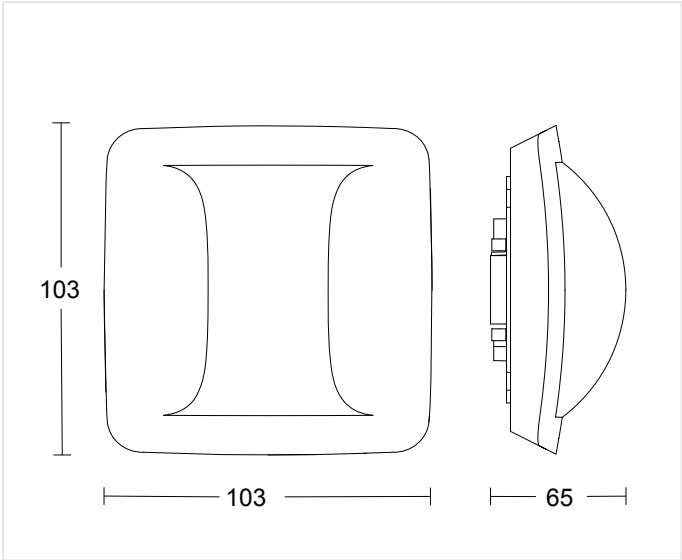
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Illustrations

TECHNICAL DRAWINGS



67 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.	086480
EAN	4007841086480
Typ	Hallway KNX - concealed black
nevalux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	