

HF 360-2 KNX - in-ceiling installation

neva
lux

PRESENCE DETECTOR

EAN 4007841086688

E-Nr. 535903146

- 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**



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Technical Data

IDENTIFICATION					
Version	Presence detector	Tangential range	Ø 12 m (113 m²)	Base light function	Yes
ELECTRICAL		Mounting height	2,5 – 4 m	Main light adjustable	Yes
Mains connection	30 V	Optimal mounting height	2,8 m	Settings via	Bluetooth Bus
Supply voltage detail	KNX bus	CONNECTIVITY		With remote control	No
SENSOR TECHNOLOGY		Networking	Yes	Twilight setting teach	Yes
Max. mounting height	4,00 m	Networking via	Bluetooth Mesh	HOUSING & MATERIAL	
Sensor technology	High frequency	KNX functions	Light output 4x Constant-lighting control Basic light level function Photo-cell controller Light level HVAC output Temperature output Humidity output Presence output Day / night function Dewpoint Comfort	Protection class (IP)	IP20
Transmission power	< 1 mW	With bus coupler	Yes	Ambient temperature	from -25 up to 50 °C
HF technology	5,8 GHz	LIGHTING TECHNOLOGY		Mounting location	ceiling
With motion detector	Yes	Soft light start	Yes	Application location	Indoors
Detection	also through glass, wood and stud walls	Continuous light	selectable	Mounting type	In-ceiling installation
Detection angle	360 °	Constant light regulation	Yes	Material	Plastic
Opening angle	160 °	SETTINGS		Application room	Indoors WC / washroom function room / ancillary room kitchenette stairwell
Sneak-under protection	Yes	Twilight switch	Yes	Colour	white
Segment-by-segment masking	No	Twilight setting	2 – 2000 lx	RAL colour	9003
Electronic scalability	Yes	Time setting	10 s – 1092 Min.	SCOPE OF DELIVERY & WARRANTY	
Mechanical scalability	No			Manufacturer warranty	5 years
Radial range	Ø 12 m (113 m²)			Corner wall bracket included	No

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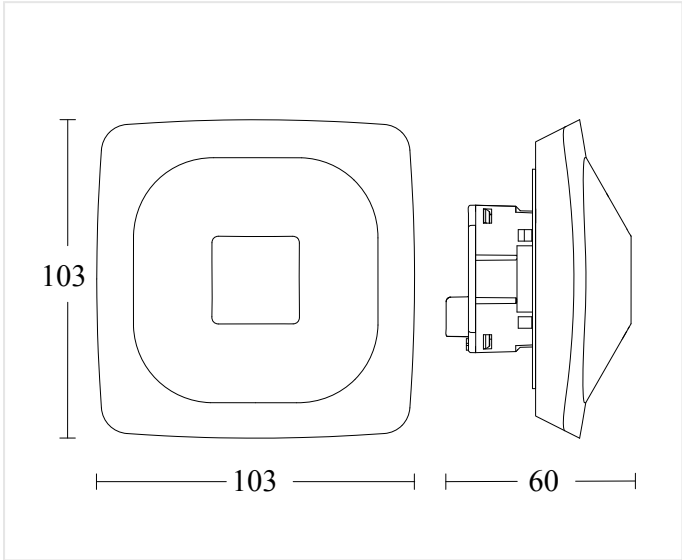
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Illustrations

TECHNICAL DRAWINGS



MOUNTING HEIGHT

2,5 – 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.	086688
EAN	4007841086688
E-Number	535903146
Typ	HF 360-2 KNX - in-ceiling installation

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