

HF 360-2 KNX - concealed white

PRESENCE DETECTOR

neva
lux

EAN 4007841086695

E-Nr. 535903147

- 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

60 x 103 x 103 mm



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Technical Data

IDENTIFICATION					
Version	Presence detector	Radial range	Ø 12 m (113 m²)	Time setting	10 s – 1092 Min.
DIMENSIONS		Tangential range	Ø 12 m (113 m²)	Base light function	Yes
Dimensions L x W x H	60 x 103 x 103 mm	Mounting height	2,5 – 4 m	Main light adjustable	Yes
ELECTRICAL		Optimal mounting height	2,8 m	Settings via	Bluetooth Bus
Mains connection	30 V	CONNECTIVITY		With remote control	No
Supply voltage detail	KNX bus	Networking	Yes	Twilight setting teach	Yes
SENSOR TECHNOLOGY		Networking via	Bluetooth Mesh	HOUSING & MATERIAL	
Max. mounting height	4,00 m	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
Sensor technology	High frequency	With bus coupler	Yes	Ambient temperature	from -25 up to 50 °C
Transmission power	< 1 mW	LIGHTING TECHNOLOGY		Mounting location	ceiling
HF technology	5,8 GHz	Soft light start	Yes	Application location	Indoors
With motion detector	Yes	Continuous light	selectable	Mounting type	Concealed wiring
Detection	also through glass, wood and stud walls	Constant light regulation	Yes	Material	Plastic
Detection angle	360 °	SETTINGS		Application room	Indoors WC / washroom function room / ancillary room kitchenette stairwell
Opening angle	160 °	Twilight switch	Yes	Colour	white
Sneak-under protection	Yes	Twilight setting	2 – 2000 lx	RAL colour	9003
Segment-by-segment masking	No			SCOPE OF DELIVERY & WARRANTY	
Electronic scalability	Yes			Manufacturer warranty	5 years
Mechanical scalability	No			Corner wall bracket included	No

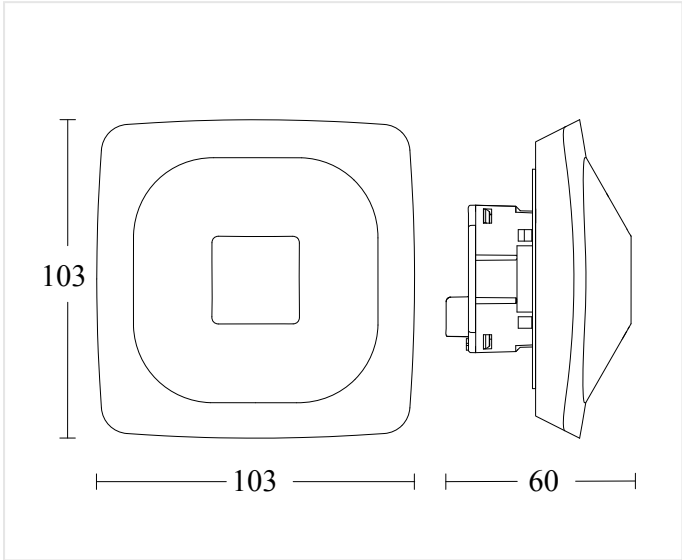
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Illustrations

TECHNICAL DRAWINGS



60 x 103 x 103 mm

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.	086695
EAN	4007841086695
E-Number	535903147
Typ	HF 360-2 KNX - concealed white

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