

HF 360-2 IP - concealed

PRESENCE DETECTOR

neva
lux

EAN 4007841065973

65 x 103 x 103 mm



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Technical Data

IDENTIFICATION

PU1 EAN	4007841065973
Material number	110072488
SAP designation	PRAESENZMELDER HF 360- 2 IP UP WS
Version	Presence detector
Product name data sheet	HF 360-2 IP - concealed
Product category	Presence detector
Discount group	TP
Source	Steinel Excel
Product status	Normal
Manufacturer	Steinel

DIMENSIONS

Dimensions L x W x H	65 x 103 x 103 mm
PU1 net weight	0.15

ELECTRICAL

Mains connection	18 – 55 V
Supply voltage detail	Passive PoE SELV, standard PoE (IEEE 802.3 af)

SENSOR TECHNOLOGY

Max. mounting height	4,00 m
Sensor technology	High frequency
Transmission power	< 1 mW
HF technology	5,8 GHz

With motion detector	Yes
Detection	also through glass, wood and stud walls
Detection angle	360 °
Opening angle	140 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	Yes
Mechanical scalability	No
Range detail	1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.

Radial range	Ø 12 m (113 m²)
Tangential range	Ø 12 m (113 m²)
Mounting height	2,50 – 4,00 m
Optimal mounting height	2,8 m
Nevalux sensor technology	BT Open Mesh, IP / IT

CONNECTIVITY

Networking	Yes
Networking via	Bluetooth LAN
With bus coupler	Yes

LIGHTING TECHNOLOGY

Soft light start	No
Continuous light	selectable

Constant light regulation No

SETTINGS

Twilight switch	Yes
Twilight setting	2 – 2000 lx
Base light function	No
Main light adjustable	No
Settings via	Bluetooth Web-Interface
With remote control	No
Twilight setting teach	No

HOUSING & MATERIAL

Protection class (IP)	IP20
Ambient temperature	from -25 up to 50 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Application room	function room / ancillary room kitchenette stairwell WC / washroom Indoors

Colour	white
RAL colour	9003

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
Corner wall bracket included	No

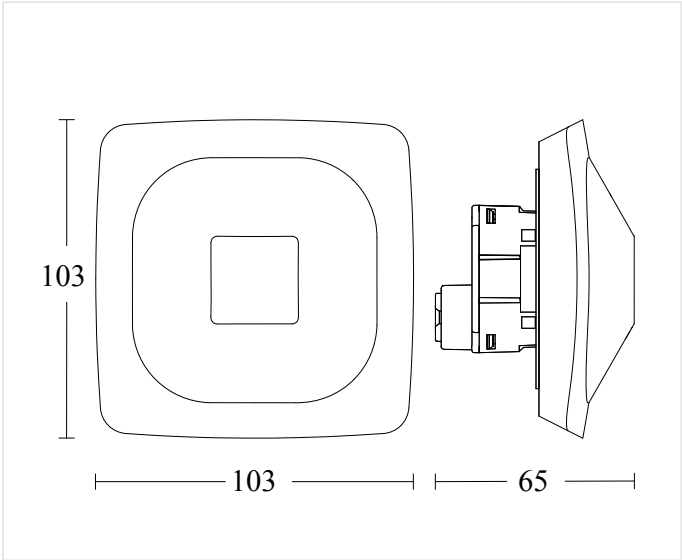
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Illustrations

TECHNICAL DRAWINGS



65 x 103 x 103 mm

MOUNTING HEIGHT

2,50 – 4,00 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		neva lux	
Art.-Nr.	065973	nevalux AG	
EAN	4007841065973	Neugrütstrasse 2	
Typ	HF 360-2 IP - concealed	8610 Uster	
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