

HF 360-2 DALI-2 Input Device - concealed

neva
lux**PRESENCE DETECTOR**

EAN 4007841064280

61 x 103 x 103 mm



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Technical Data

IDENTIFICATION					
PU1 EAN	4007841064280	Transmission power	< 1 mW	Constant light regulation	No
Material number	110067690	HF technology	5,8 GHz	SETTINGS	
SAP designation	PRAESENZMELDER HF 360-2 DALI2-IPD UP WS	With motion detector	Yes	Twilight switch	Yes
Version	Presence detector	Detection	also through glass, wood and stud walls	Twilight setting	2 – 2000 lx
Product name data sheet	HF 360-2 DALI-2 Input Device - concealed	Detection angle	360 °	Base light function	No
Product category	Presence detector	Opening angle	140 °	Main light adjustable	No
Discount group	TP	Sneak-under protection	Yes	Settings via	Bluetooth
Source	Steinel Excel	Segment-by-segment masking	No	With remote control	No
Product status	Normal	Electronic scalability	Yes	Twilight setting teach	No
Manufacturer	Steinel	Mechanical scalability	No	HOUSING & MATERIAL	
DIMENSIONS		Range detail	1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.	Protection class (IP)	IP20
Dimensions L × W × H	61 x 103 x 103 mm	Radial range	Ø 12 m (113 m²)	Ambient temperature	from -25 up to 50 °C
PU1 net weight	0.143	Tangential range	Ø 12 m (113 m²)	Mounting location	ceiling
ELECTRICAL		Mounting height	2,50 – 4,00 m	Application location	Indoors
Mains connection	12.5 – 22 V	Optimal mounting height	2,8 m	Mounting type	Concealed wiring
Supply voltage detail	DALI bus	Nevalux sensor technology	DALI 2	Material	Plastic
Max. current consumption per IEC 62386-101	84 mA	CONNECTIVITY		Application room	function room / ancillary room kitchenette stairwell WC / washroom Indoors
Typical current consumption at 16 V input voltage	21 mA	Networking	Yes	Colour	white
Max. current consumption at 10 V input voltage in regular operation	38 mA	Type of networking	Master/slave	RAL colour	9003
SENSOR TECHNOLOGY		Networking via	Bluetooth DALI bus	SCOPE OF DELIVERY & WARRANTY	
Max. mounting height	4,00 m	With bus coupler	Yes	Manufacturer warranty	5 years
Sensor technology	High frequency	LIGHTING TECHNOLOGY		Corner wall bracket included	No
		Soft light start	No	CERTIFICATES & EPREL	
		Continuous light	selectable	Certificates	DALI-2

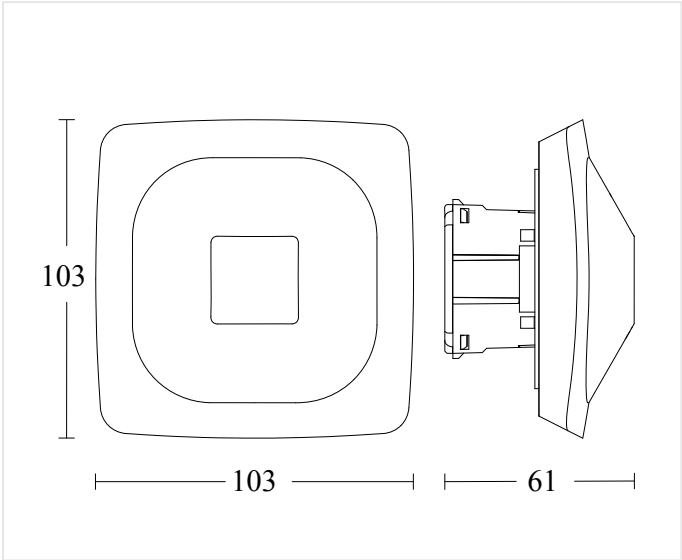
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Illustrations

TECHNICAL DRAWINGS



61 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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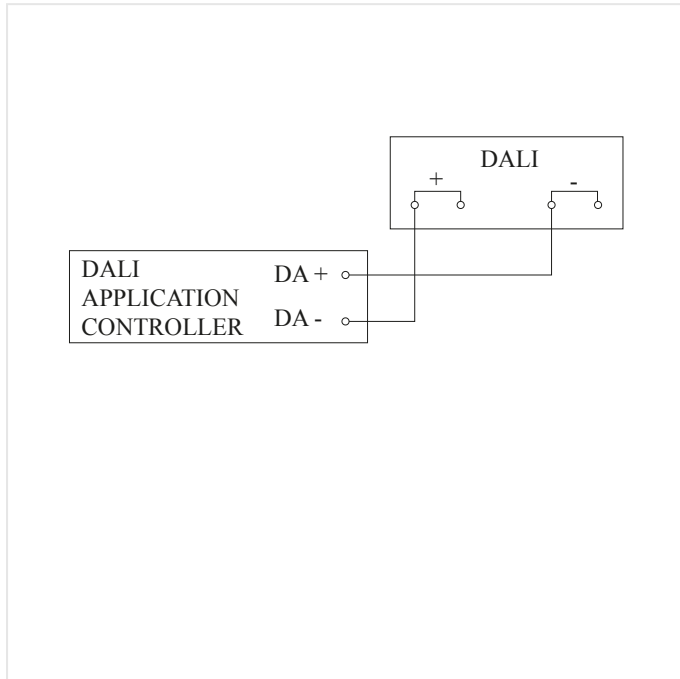
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ORDERING INFORMATION	
Art.-Nr.	064280
EAN	4007841064280
Typ	HF 360-2 DALI-2 Input Device - concealed
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