

HF 360-2 DALI-2 Input Device - surface

neva
lux

PRESENCE DETECTOR

EAN 4007841064297

57 x 123 x 123 mm



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Technical Data

IDENTIFICATION		Sensor technology		High frequency	Continuous light		selectable
PU1 EAN	4007841064297	Transmission power		< 1 mW	Constant light regulation		No
Material number	110067691	HF technology		5,8 GHz	SETTINGS		
SAP designation	PRAESENZMELDER HF 360-2 DALI2-IPD AP 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 - surface	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 Bus
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	57 x 123 x 123 mm	Radial range		Ø 12 m (113 m²)	Ambient temperature		from -25 up to 50 °C
PU1 net weight	0.25	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		Surface wiring
Supply voltage detail	DALI bus	Nevalux sensor technology		DALI 2	Material		Plastic
Control output DALI	Addressable/slave	CONNECTIVITY			Application room		function room / ancillary room kitchenette stairwell WC / washroom Indoors
Max. current consumption per IEC 62386-101	84 mA	Networking		Yes	Colour		white
Typical current consumption at 16 V input voltage	21 mA	Type of networking		Master/slave	RAL colour		9003
Max. current consumption at 10 V input voltage in regular operation	38 mA	Networking via		Bluetooth DALI bus	SCOPE OF DELIVERY & WARRANTY		
SENSOR TECHNOLOGY		With bus coupler		Yes	Manufacturer warranty		5 years
		LIGHTING TECHNOLOGY			Corner wall bracket included		No
Max. mounting height	4,00 m	Soft light start		No	CERTIFICATES & EPREL		
					Certificates		DALI-2

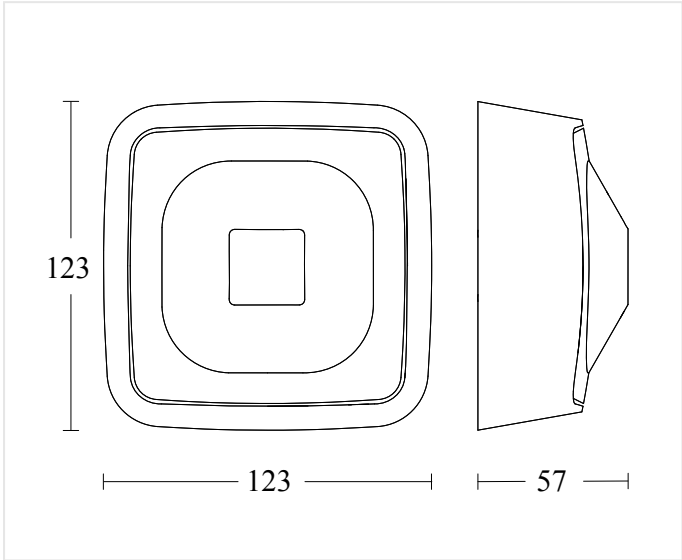
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Illustrations

TECHNICAL DRAWINGS



57 x 123 x 123 mm

MOUNTING HEIGHT

2,50 – 4,00 m BEREICH	2,8 m OPTIMAL	4,00 m MAX
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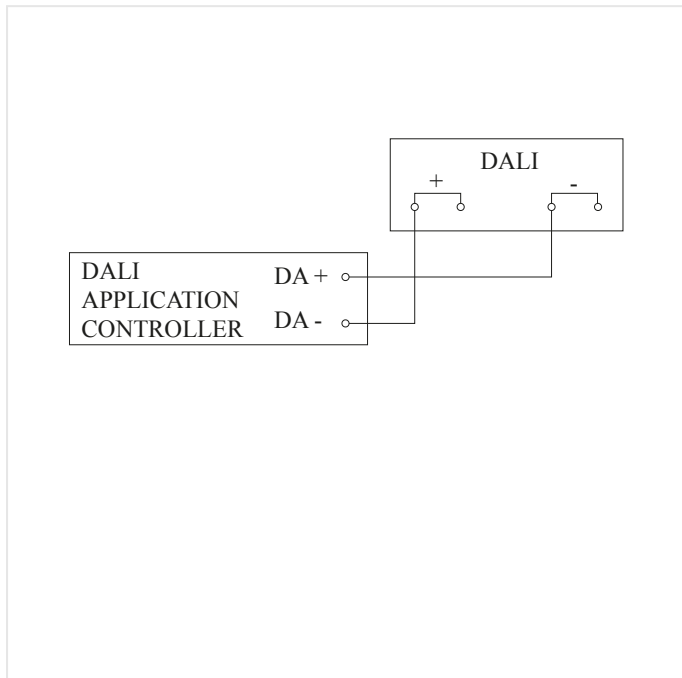
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ORDERING INFORMATION

Art.-Nr. 064297

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Typ HF 360-2 DALI-2 Input Device - surface

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