

HF 360 DALI-2 Input Device - concealed

neva
lux**PRESENCE DETECTOR**

EAN 4007841057480

E-Nr. 535932100

 **steinel**

56 x 120 x 120 mm



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Technical Data

IDENTIFICATION					
Version	Presence detector	Electronic scalability	Yes	Base light function	No
DIMENSIONS		Mechanical scalability	No	Main light adjustable	No
Dimensions L x W x H	56 x 120 x 120 mm	Range detail	1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.	Settings via	Bus
ELECTRICAL		Radial range	Ø 12 m (113 m²)	With remote control	No
Mains connection	12 – 22,5 V	Tangential range	Ø 12 m (113 m²)	Twilight setting teach	No
Supply voltage detail	DALI bus	Mounting height	2,50 – 3,5 m	HOUSING & MATERIAL	
Switching output 1 potential-free	No	Optimal mounting height	2,5 m	Protection class (IP)	IP20
Switching output 2 potential-free	No	CONNECTIVITY		Ambient temperature	from -25 up to 55 °C
Control output DALI	Addressable/slave	Networking	Yes	Mounting location	ceiling
SENSOR TECHNOLOGY		Type of networking	Master/slave	Application location	Indoors
Max. mounting height	3,50 m	Networking via	Cable	Mounting type	Concealed wiring
Sensor technology	High frequency	Number of DALI participants	5	Material	Plastic
Transmission power	< 1 mW	With bus coupler	Yes	Application room	Indoors WC / washroom function room / ancillary room kitchenette stairwell
HF technology	5,8 GHz	LIGHTING TECHNOLOGY		Colour	white
Detection	also through glass, wood and stud walls	Soft light start	No	RAL colour	9010
Detection angle	360 °	Constant light regulation	No	SCOPE OF DELIVERY & WARRANTY	
Opening angle	140 °	SETTINGS		Manufacturer warranty	5 years
Sneak-under protection	Yes	Twilight switch	Yes	Corner wall bracket included	No
Segment-by-segment masking	Yes	Twilight setting	10 – 1000 lx	CERTIFICATES & EPREL	
				Certificates	DALI-2

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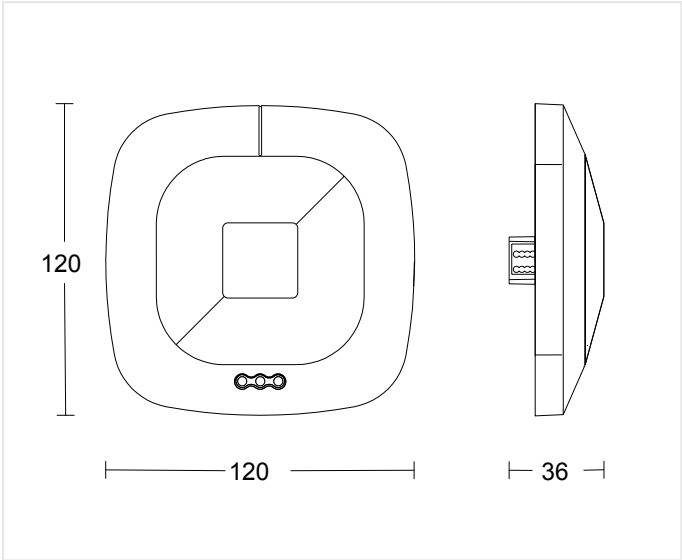
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Illustrations

TECHNICAL DRAWINGS



56 x 120 x 120 mm

MOUNTING HEIGHT

2,50 – 3,5 m BEREICH	2,5 m OPTIMAL	3,50 m MAX
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

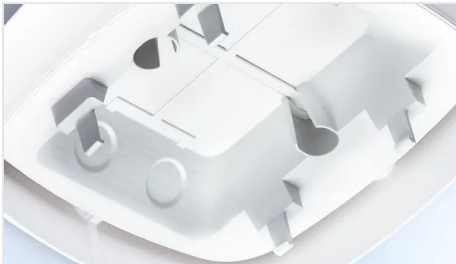
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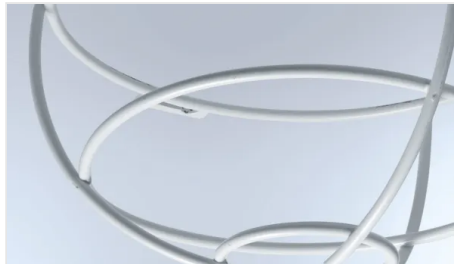
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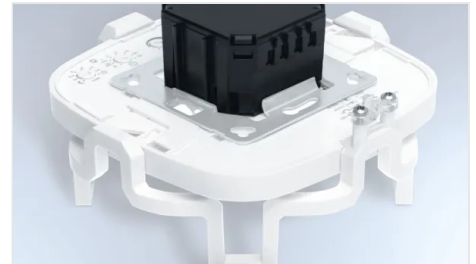
Highlights



Optional surface-mounting adapter



Optional guard cage



HF ceiling adapter for installation in
suspended ceilings

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841000363	Aufputz-Adapter Control Pro IP54 weiss	Accessory
 4007841003036	Control PRO Schutzkorb	Accessory

ORDERING INFORMATION

Art.-Nr.

057480

EAN

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E-Number

535932100

Typ

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