

Dual HF DALI-2 Input Device - concealed

neva
lux**PRESENCE DETECTOR**

EAN 4007841057459

E-Nr. 535932000

 **steinel**

74 x 120 x 120 mm



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Technical Data

IDENTIFICATION			
Version	Presence detector	Segment-by-segment masking	No
		Electronic scalability	Yes
DIMENSIONS		Mechanical scalability	No
Dimensions L x W x H	74 x 120 x 120 mm	Radial range	20 x 3 m (60 m²)
		Tangential range	20 x 3 m (60 m²)
ELECTRICAL		Mounting height	2,50 – 3,5 m
Mains connection	12 – 22,5 V / 50 – 60 Hz	Optimal mounting height	2,8 m
Supply voltage detail	DALI bus	CONNECTIVITY	
Switching output 2 potential-free	No	Networking	Yes
Control output DALI	Addressable/slave	Type of networking	Master/slave
SENSOR TECHNOLOGY		Networking via	DALI bus
Max. mounting height	3,50 m	Number of DALI participants	7
Sensor technology	High frequency	With bus coupler	Yes
Transmission power	< 1 mW	LIGHTING TECHNOLOGY	
HF technology	5,8 GHz	Soft light start	No
With motion detector	Yes	Constant light regulation	No
Detection	also through glass, wood and stud walls	SETTINGS	
Detection angle	360 °	Twilight switch	Yes
Opening angle	140 °	Twilight setting	10 – 1000 lx
Sneak-under protection	Yes		

Base light function		No
Main light adjustable		No
Settings via		Bus
With remote control		No
Twilight setting teach		No
HOUSING & MATERIAL		
Protection class (IP)		IP20
Ambient temperature		from -25 up to 55 °C
Mounting location		ceiling
Application location		Indoors
Mounting type		Concealed wiring
Material		Plastic
Application room		Indoors corridor / aisle
Colour		white
RAL colour		9010
SCOPE OF DELIVERY & WARRANTY		
Manufacturer warranty		5 years
Corner wall bracket included		No
CERTIFICATES & EPREL		
Certificates		DALI-2

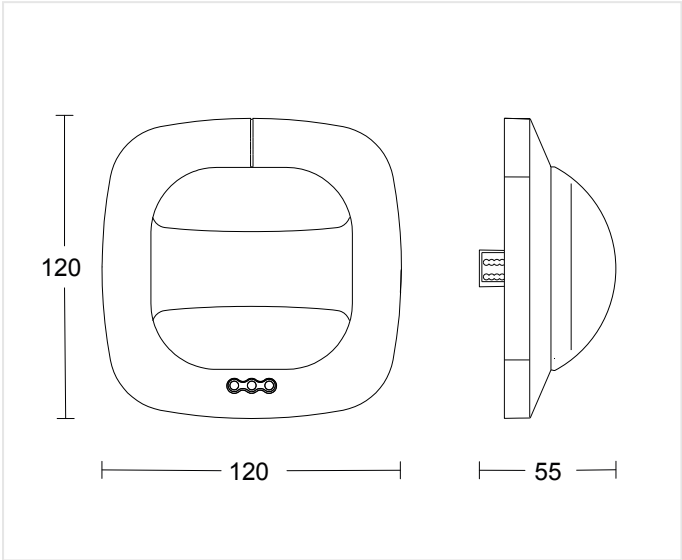
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Illustrations

TECHNICAL DRAWINGS



74 x 120 x 120 mm

MOUNTING HEIGHT

2,50 – 3,5 m BEREICH	2,8 m OPTIMAL	3,50 m MAX
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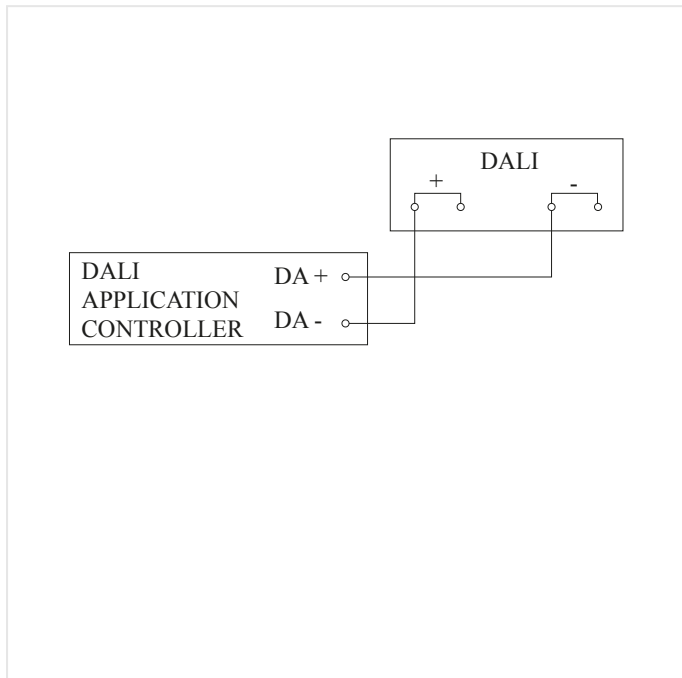
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

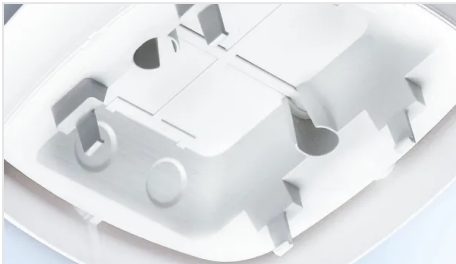
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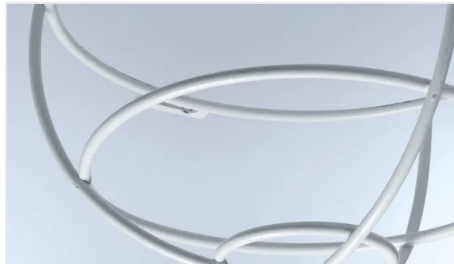
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Highlights



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
 4007841006600	HF-Deckenadapter	Accessory
 4007841009151	Smart Remote	Accessory

ORDERING INFORMATION

Art.-Nr.

057459

EAN

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E-Number

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Typ

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nevalux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss