

IR Quattro 8m DALI-2 APC - in-ceiling installation

neva
lux**PRESENCE DETECTOR**

EAN 4007841079352

E-Nr. 535936708

 **steinel**

113 x 120 x 120 mm



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Technical Data

IDENTIFICATION		Optimal mounting height		2,8 m	With remote control		No
Version	Presence detector	CONNECTIVITY			Twilight setting teach		Yes
DIMENSIONS		Networking		Yes	Base light function in percent		10 – 60 %
Dimensions L x W x H	113 x 120 x 120 mm	Type of networking		Master/slave	Base light function percent from		10 %
ELECTRICAL		Networking via		Cable	HOUSING & MATERIAL		
Mains connection	230 V / 50 – 60 Hz	With bus coupler		Yes	Protection class (IP)		IP20
Control output DALI	Broadcast 2x12 electronic ballasts	LIGHTING TECHNOLOGY			Ambient temperature		from 0 up to 40 °C
SENSOR TECHNOLOGY		Soft light start		Yes	Mounting location		ceiling
Max. mounting height	8,00 m	Continuous light		selectable	Application location		Indoors
Sensor technology	passive infrared	Constant light regulation		Yes	Mounting type		In-ceiling installation
Detection angle	360 °	SETTINGS			Material		Plastic
Opening angle	100 °	Twilight switch		Yes	Application room		Indoors changing room conference room / meeting room duty room function room / ancillary room kitchenette one-person office recreation room
Sneak-under protection	Yes	Twilight setting		10 – 1000 lx	Colour		white
Segment-by-segment masking	No	Time setting		30 s – 30 Min.	RAL colour		9010
Electronic scalability	No	Base light function		Yes	SCOPE OF DELIVERY & WARRANTY		
Mechanical scalability	Yes	Base light function time		1-60 min, all night	Manufacturer warranty		5 years
Radial range	5 x 5 m (25 m²)	Main light adjustable		50 - 100 %	Corner wall bracket included		No
Tangential range	7 x 7 m (49 m²)	Functions		Normal / test mode Semi-/fully automatic Pushbutton / switch mode Manual ON / ON-OFF Constant-lighting control ON-OFF	CERTIFICATES & EPREL		
Detection planes	13	Settings via		Remote control DIP switches Potentiometers Smart Remote	Certificates		DALI-2
Switching zones	1760 switching zones						
Mounting height	2,50 – 8,00 m						
Presence range	4 x 4 m (16 m²)						

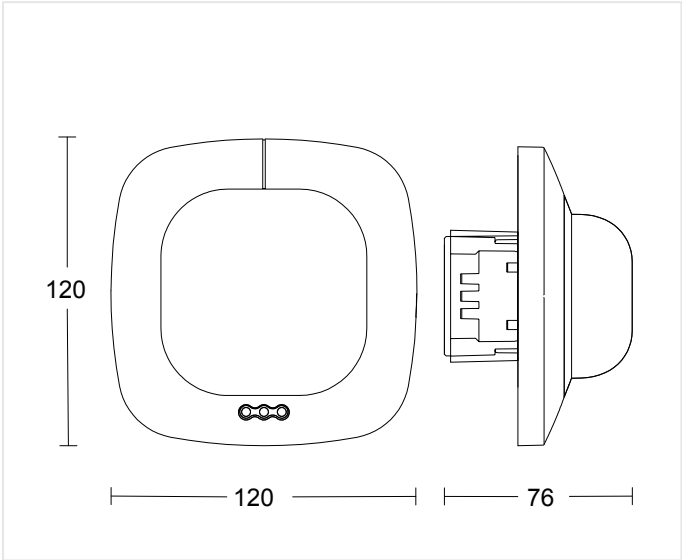
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Illustrations

TECHNICAL DRAWINGS



113 x 120 x 120 mm

MOUNTING HEIGHT

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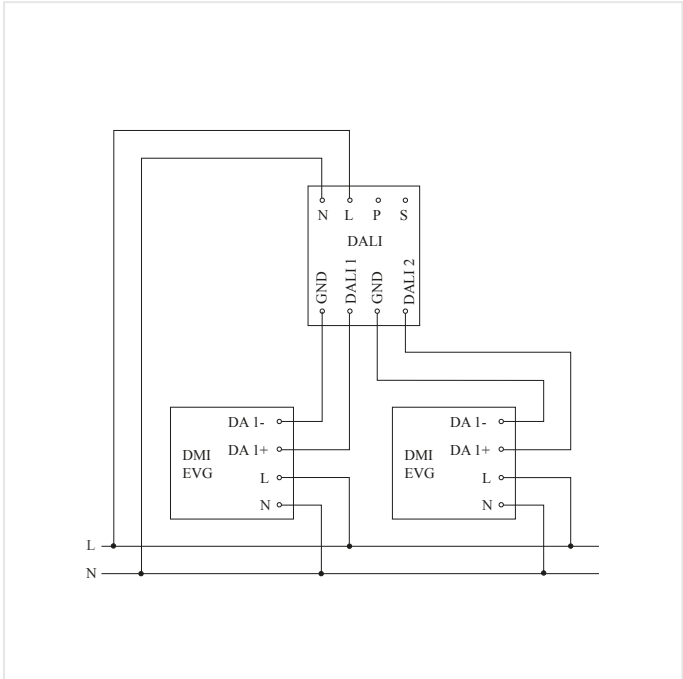
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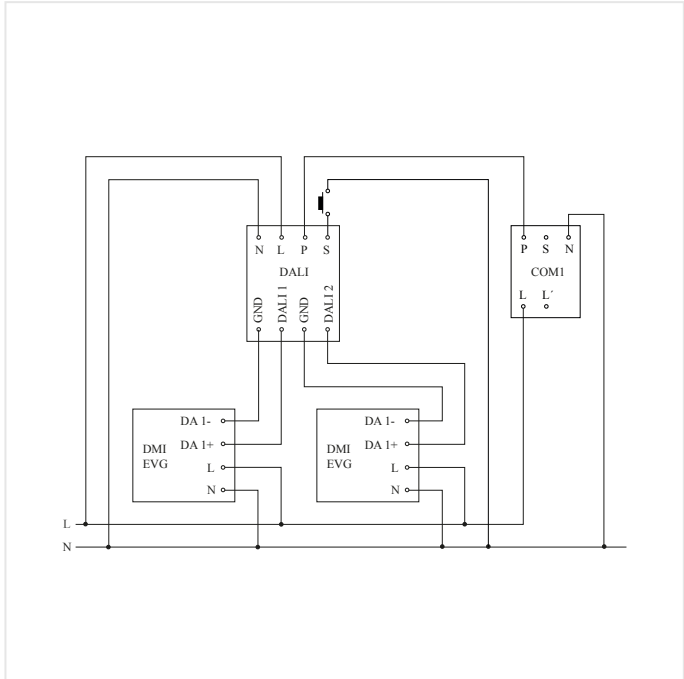
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/slave interconnection circuit diagram

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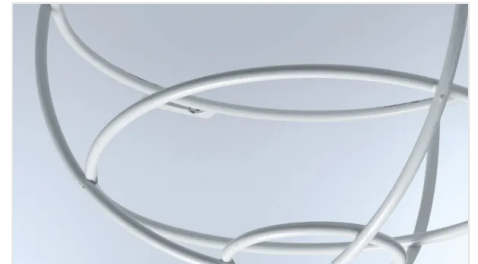
Highlights



Optional remote controls



Optional surface-mounting adapter



Optional guard cage

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841592806	Nutzer Fernbedienung RC5	Accessory
 4007841003036	Control PRO Schutzkorb	Accessory
 4007841009151	Smart Remote	Accessory
 4007841559410	Service Fernbedienung RC8	Accessory

ORDERING INFORMATION

Art.-Nr.

079352

EAN

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E-Number

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Typ

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