

IS 345 DALI-2 APC - concealed, rd.

MOTION DETECTOR

neva
lux

EAN 4007841033873

E-Nr. 535941366

 **steinel**

124 x 78 mm



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Technical Data

IDENTIFICATION		Optimal mounting height		2,8 m	Twilight setting teach		Yes
Version	Motion detectors	CONNECTIVITY			Base light function in percent		10 – 50 %
DIMENSIONS		Networking		Yes	Base light function percent from		10 %
Dimensions Ø × H	124 x 78 mm	Type of networking		Master/slave	HOUSING & MATERIAL		
ELECTRICAL		Networking via		Cable	Protection class (IP)		IP20
Mains connection	220 – 240 V / 50 – 60 Hz	LIGHTING TECHNOLOGY			Ambient temperature		from -20 up to 50 °C
Control output DALI	Broadcast 1x30 electronic ballasts	Soft light start		Yes	Mounting location		ceiling
SENSOR TECHNOLOGY		Continuous light		selectable, 4h	Application location		Indoors
		Constant light regulation		Yes	Mounting type		Concealed wiring
		SETTINGS			Material		Plastic
Max. mounting height	5,00 m	Twilight switch		Yes	Application room		Indoors corridor / aisle multi-storey / underground car park
Sensor technology	passive infrared	Twilight setting		2 – 1000 lx	Colour		white
Detection angle	360 °	Time setting		5 s – 15 Min.	RAL colour		9003
Opening angle	45 °	Base light function		Yes	SCOPE OF DELIVERY & WARRANTY		
Sneak-under protection	Yes	Base light function time		1-30 min all night	Manufacturer warranty		5 years
Segment-by-segment masking	Yes	Main light adjustable		50 - 100 %	Corner wall bracket included		No
Electronic scalability	No	Functions		Normal / test mode Manual ON / ON-OFF Constant-lighting control ON-OFF	CERTIFICATES & EPREL		
Mechanical scalability	No	Settings via		Remote control Potentiometers Smart Remote	Certificates		DALI-2
Radial range	12 x 6 m (72 m²)	With remote control		No			
Tangential range	23 x 6 m (138 m²)						
Switching zones	280 switching zones						
Mounting height	2,50 – 5,00 m						

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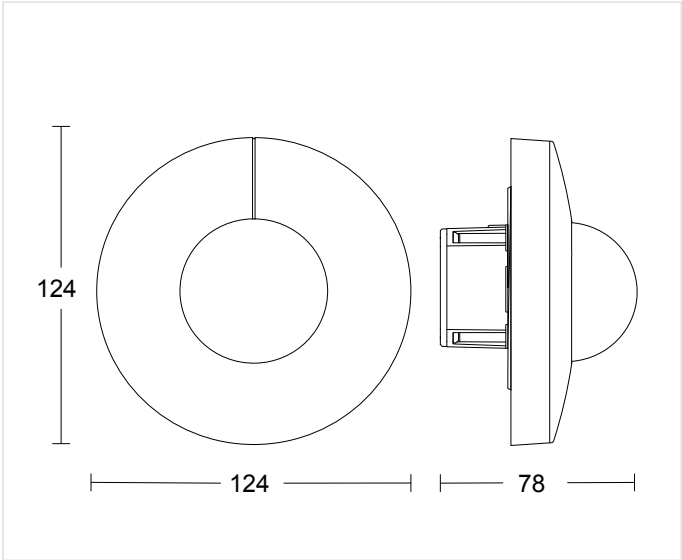
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Illustrations

TECHNICAL DRAWINGS



124 x 78 mm

MOUNTING HEIGHT

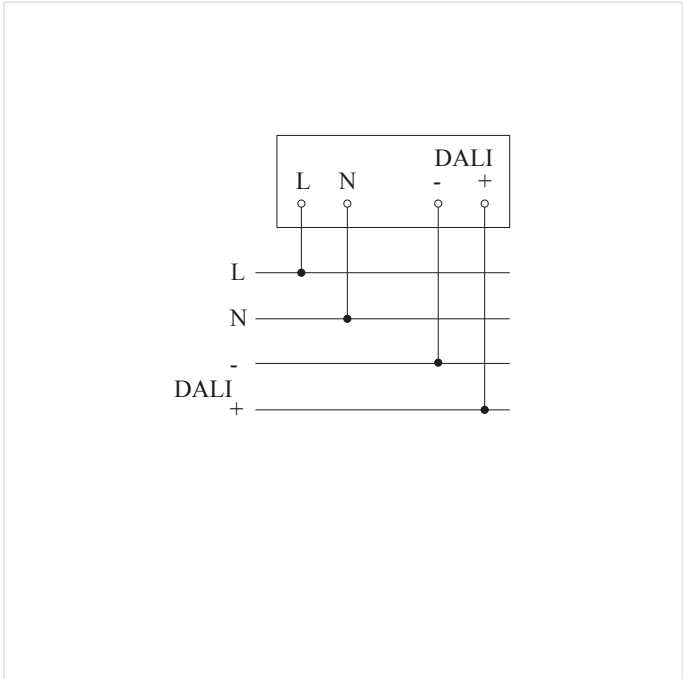
2,50 – 5,00 m BEREICH	2,8 m OPTIMAL	5,00 m MAX
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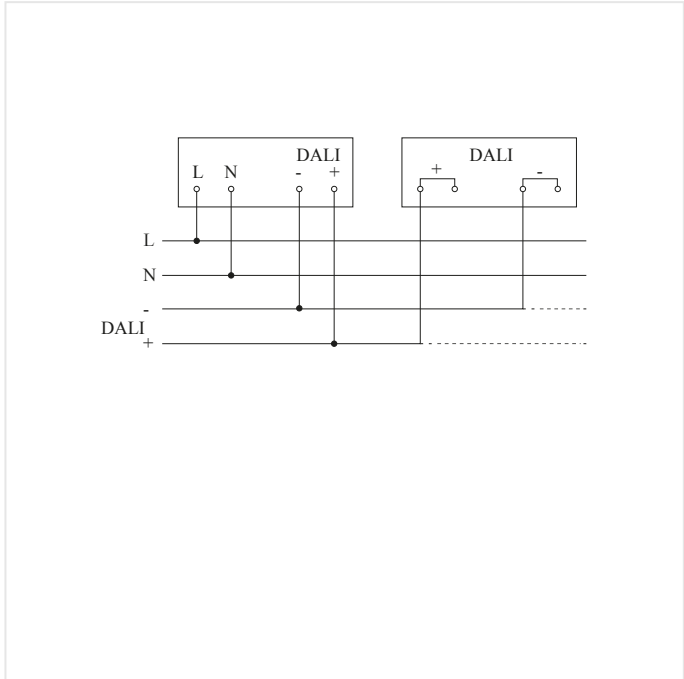
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Circuit diagram for interconnecting DALI-2 APC with DALI-2 IPD

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Highlights



UV-resistant plastic



Optional remote controls

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009151	Smart Remote	Accessory
 4007841559410	Service Fernbedienung RC8	Accessory
 4007841592806	Nutzer Fernbedienung RC5	Accessory
 4007841056742	Schwarze Blende für IR-Sensoren Unterputz rund	Accessory

ORDERING INFORMATION

Art.-Nr.

033873

EAN

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E-Number

535941366

Typ

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