

IS 345 DALI-2 APC - concealed, sq.

MOTION DETECTOR

neva
lux

EAN 4007841033866

E-Nr. 535941266

 **steinel**

78 x 94 x 94 mm



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Technical Data

IDENTIFICATION		Optimal mounting height		2,8 m	Twilight setting teach		Yes
Version		Motion detectors			Base light function in percent		10 – 50 %
DIMENSIONS		CONNECTIVITY			Base light function percent from		10 %
Dimensions L x W x H		Networking		Yes	HOUSING & MATERIAL		
78 x 94 x 94 mm		Type of networking		Master/slave	Protection class (IP)		IP20
ELECTRICAL		Networking via		Cable	Ambient temperature		from -20 up to 50 °C
Mains connection		LIGHTING TECHNOLOGY			Mounting location		ceiling
220 – 240 V / 50 – 60 Hz		Soft light start		Yes	Application location		Indoors
Control output DALI		Continuous light		selectable, 4h	Mounting type		Concealed wiring
Broadcast 1x30 electronic ballasts		Constant light regulation		Yes	Material		Plastic
SENSOR TECHNOLOGY		SETTINGS			Application room		Indoors corridor / aisle multi-storey / underground car park
Max. mounting height		Twilight switch		Yes	Colour		white
5,00 m		Twilight setting		2 – 1000 lx	RAL colour		9003
Sensor technology		Time setting		5 s – 15 Min.	SCOPE OF DELIVERY & WARRANTY		
Detection angle		Base light function		Yes	Manufacturer warranty		5 years
Opening angle		Base light function time		1-30 min all night	Corner wall bracket included		No
Sneak-under protection		Main light adjustable		50 - 100 %	CERTIFICATES & EPREL		
Yes		Functions		Normal / test mode Manual ON / ON-OFF Constant-lighting control ON-OFF	Certificates		DALI-2
Segment-by-segment masking		Settings via		Remote control Potentiometers Smart Remote			
Yes		With remote control		No			
Electronic scalability							
No							
Mechanical scalability							
No							
Radial range							
12 x 6 m (72 m²)							
Tangential range							
23 x 6 m (138 m²)							
Switching zones							
280 switching zones							
Mounting height							
2,50 – 5,00 m							

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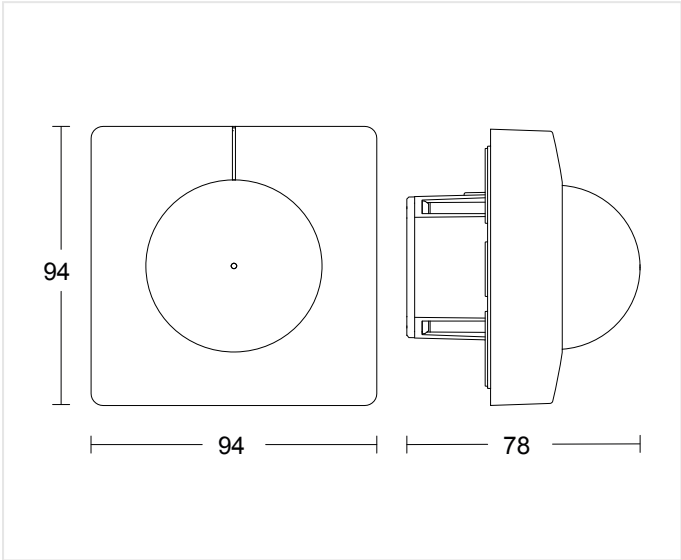
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Illustrations

TECHNICAL DRAWINGS



78 x 94 x 94 mm

MOUNTING HEIGHT

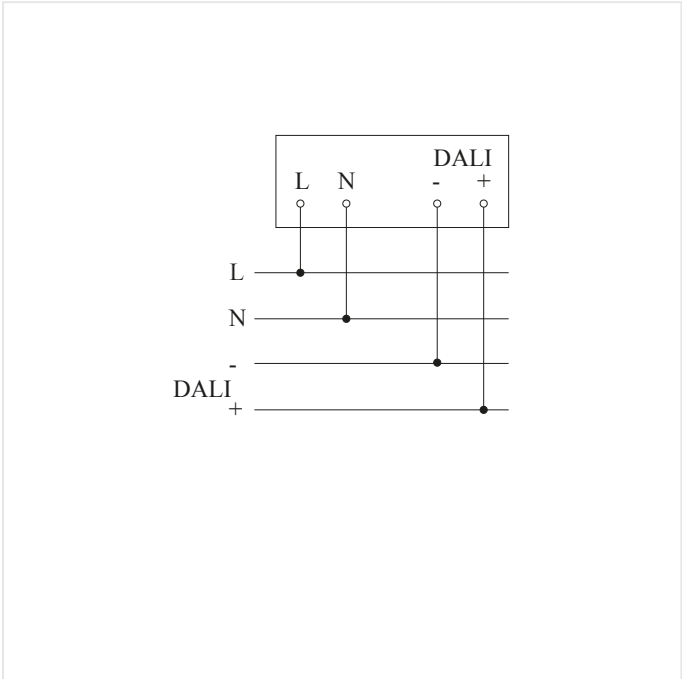
2,50 – 5,00 m BEREICH	2,8 m OPTIMAL	5,00 m MAX
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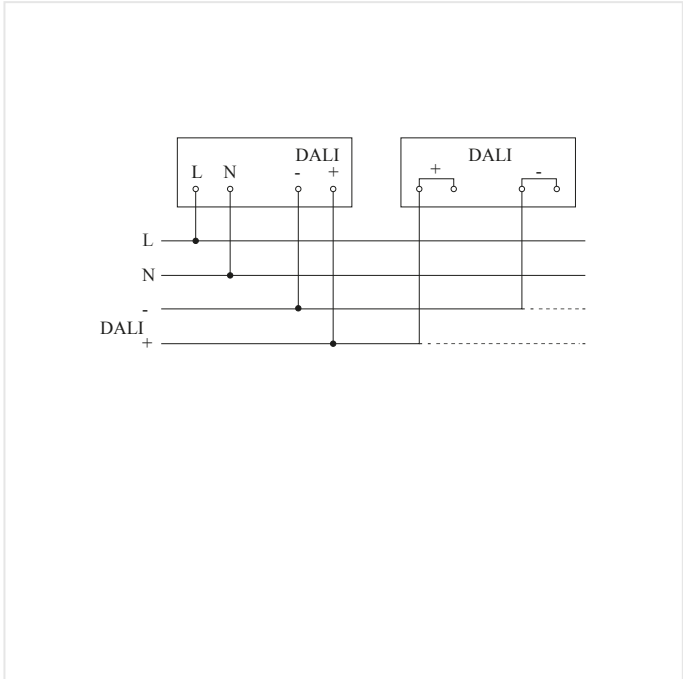
Wiring Diagrams

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
 4007841592806	Nutzer Fernbedienung RC5	Accessory
 4007841559410	Service Fernbedienung RC8	Accessory
 4007841009151	Smart Remote	Accessory
 4007841056728	Schwarze Blende für IR-Sensoren Unterputz eckig	Accessory

ORDERING INFORMATION

Art.-Nr.

033866

EAN

4007841033866

E-Number

535941266

Typ

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