

IS 3180 DALI-2 Input Device - concealed, sq.

neva
lux**MOTION DETECTOR**

EAN 4007841057367

E-Nr. 535942505

 **steinel**

78 x 94 x 94 mm



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Technical Data

IDENTIFICATION		Tangential range		r = 20 m (628 m²)		Twilight setting teach		No	
Version	Motion detectors	Switching zones	448 switching zones						
DIMENSIONS		Mounting height	1,80 – 2,50 m						
Dimensions L x W x H	78 x 94 x 94 mm	Optimal mounting height	2 m						
ELECTRICAL		CONNECTIVITY							
Mains connection	12 – 22,5 V / 50 – 60 Hz	Networking	Yes						
Supply voltage detail	DALI bus	Type of networking	Master/slave						
Switching output 1 potential-free	No	Networking via	DALI bus						
Control output DALI	Addressable/slave	Number of DALI participants	3						
		With bus coupler	Yes						
SENSOR TECHNOLOGY		LIGHTING TECHNOLOGY							
Max. mounting height	2,50 m	Soft light start	No						
Sensor technology	passive infrared	Constant light regulation	No						
With motion detector	Yes	SETTINGS							
Detection angle	180 °	Twilight switch	Yes						
Opening angle	90 °	Twilight setting	2 – 1000 lx						
Sneak-under protection	Yes	Base light function	No						
Segment-by-segment masking	Yes	Main light adjustable	No						
Electronic scalability	No	Settings via	Bus						
Mechanical scalability	No	With remote control	No						
Radial range	r = 4 m (25 m²)								

HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	from -20 up to 50 °C
Mounting location	corner wall
Application location	Indoors Outdoors
Mounting type	Concealed wiring
Material	Plastic
Application room	Indoors all round the building corridor / aisle courtyard & driveway function room / ancillary room multi-storey / underground car park outdoors stairwell
Colour	white
RAL colour	9003
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No
CERTIFICATES & EPREL	
Certificates	DALI-2

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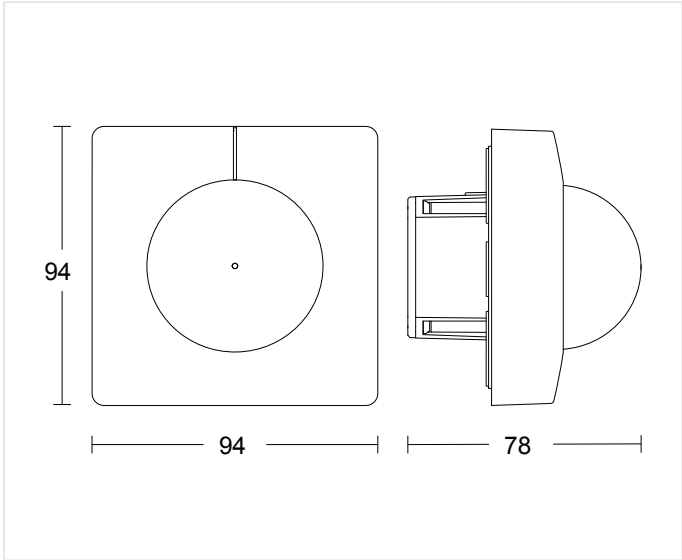
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Illustrations

TECHNICAL DRAWINGS



78 x 94 x 94 mm

MOUNTING HEIGHT

1,80 – 2,50 m BEREICH	2 m OPTIMAL	2,50 m MAX
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009151	Smart Remote	Accessory
 4007841056728	Schwarze Blende für IR-Sensoren Unterputz eckig	Accessory

ORDERING INFORMATION

Art.-Nr.

057367

EAN

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E-Number

535942505

Typ

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