

IS 345 KNX - in-ceiling installation, sq. white

neva
lux**MOTION DETECTOR**

EAN 4007841079680

E-Nr. 535918140

 **steinel**

121 x 94 x 94 mm



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Technical Data

IDENTIFICATION		CONNECTIVITY		Settings via		ETS software Remote control	
Version	Motion detectors	Networking	Yes			Bus Smart Remote	
DIMENSIONS		Type of networking	Master/slave	Twilight setting teach		Yes	
Dimensions L x W x H	121 x 94 x 94 mm	Networking via	KNX bus	HOUSING & MATERIAL			
SENSOR TECHNOLOGY		KNX functions	Photo-cell controller Basic light level function Light level HVAC output Constant-lighting control Light output 2x Presence output Day / night function Logic gate	Protection class (IP)	IP20		
Max. mounting height	5,00 m			Ambient temperature	from -20 up to 50 °C		
Sensor technology	passive infrared			Mounting location	ceiling		
Detection angle	360 °			Application location	Indoors		
Opening angle	45 °	With bus coupler	Yes	Mounting type	In-ceiling installation		
Sneak-under protection	Yes	LIGHTING TECHNOLOGY		Material	Plastic		
Segment-by-segment masking	Yes	Soft light start	Yes	Application room	Indoors corridor / aisle multi-storey / underground car park		
Electronic scalability	No	Continuous light	selectable				
Mechanical scalability	No	Constant light regulation	Yes	Colour	white		
Radial range	12 x 6 m (72 m²)	SETTINGS		RAL colour	9003		
Tangential range	23 x 6 m (138 m²)	Twilight switch	Yes	SCOPE OF DELIVERY & WARRANTY			
Mounting height	2,50 – 5,00 m	Time setting	0 s – 1092 Min.	Manufacturer warranty	5 years		
Optimal mounting height	2,5 m	Base light function	Yes	Corner wall bracket included	No		
		Main light adjustable	0 - 100 %				

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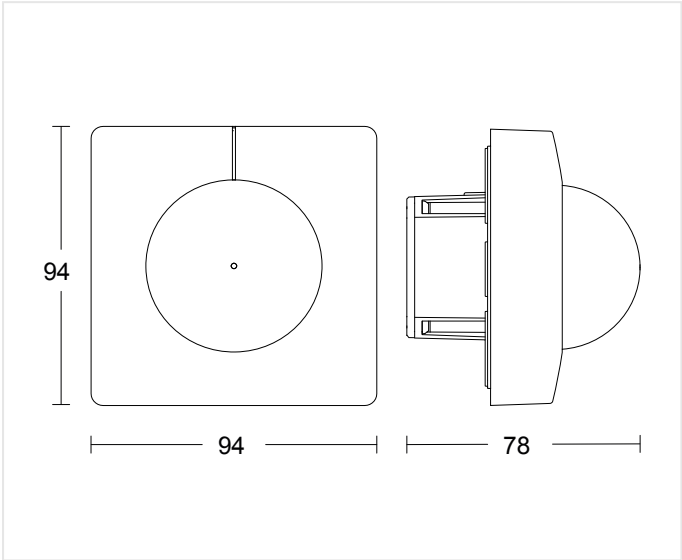
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Illustrations

TECHNICAL DRAWINGS



121 x 94 x 94 mm

MOUNTING HEIGHT

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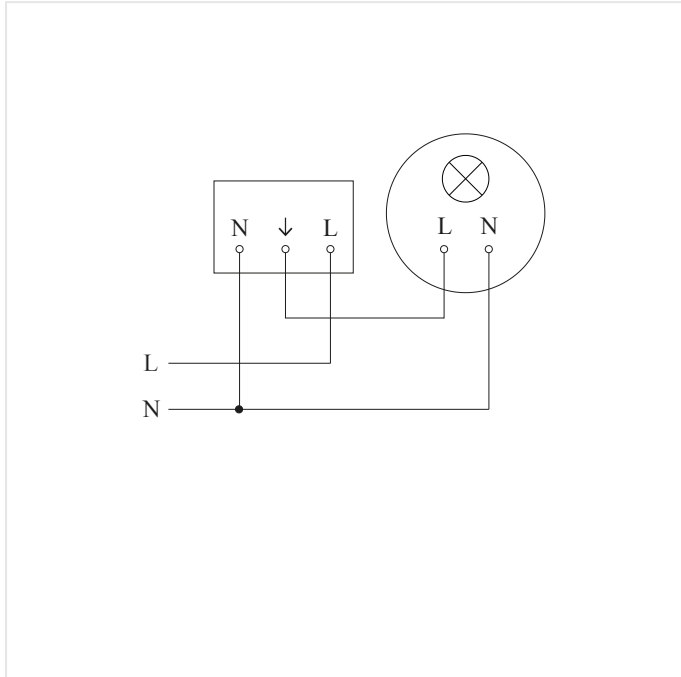
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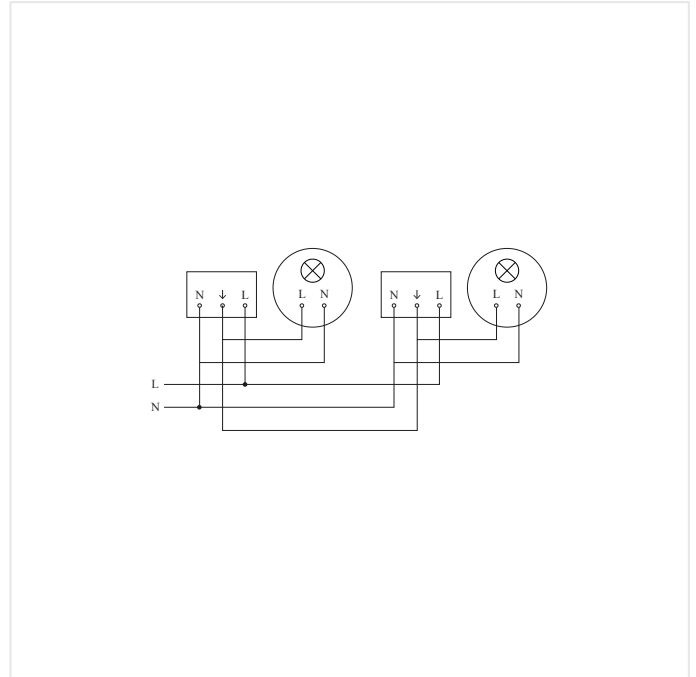
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/slave interconnection circuit diagram

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Highlights



UV-resistant plastic



Optional remote controls



Smart Remote remote control optional

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009151	Smart Remote	Accessory
 4007841593018	Service Fernbedienung RC6 KNX	Other
 4007841592912	Nutzer Fernbedienung RC7 KNX	Accessory
 4007841056728	Schwarze Blende für IR-Sensoren Unterputz eckig	Accessory

ORDERING INFORMATION

Art.-Nr.

079680

EAN

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E-Number

535918140

Typ

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