

IS 345 KNX - surface, rd. white

MOTION DETECTOR

neva
lux

EAN 4007841058272

126 x 65 mm



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Technical Data

IDENTIFICATION				SETTINGS		
PU1 EAN	4007841058272	Sneak-under protection		Yes	Twilight switch	Yes
Material number	110062788	Segment-by-segment masking		Yes	Twilight setting	2 – 1000 lx
SAP designation	BEWEGUNGSMELDER IS 345-R KNX V3.1AP WS	Electronic scalability		No	Time setting	5 s – 15 Min.
Version	Motion detectors	Mechanical scalability		No	Base light function	Yes
Product name data sheet	IS 345 KNX - surface, rd. white	Radial range	12 x 6 m (72 m²)		Main light adjustable	0 - 100 %
Product category	Motion detector	Tangential range	23 x 6 m (138 m²)		Settings via	ETS software Remote control Bus Smart Remote
Discount group	BK	Switching zones	280 switching zones		With remote control	No
Source	Steinel Excel	Mounting height	2,50 – 5,00 m		Twilight setting teach	Yes
Product status	Normal	Optimal mounting height	2,5 m		HOUSING & MATERIAL	
Manufacturer	Steinel	Nevalux sensor technology	KNX		Protection class (IP)	IP54
DIMENSIONS		CONNECTIVITY		Ambient temperature		from -20 up to 50 °C
Dimensions L × W × H	65 x 95 x 95 mm	Networking	Yes	Mounting location	ceiling	
Dimensions Ø × H	126 x 65 mm	Type of networking	Master/slave	Application location	Outdoors Indoors	
PU1 net weight	0.162	Networking via	KNX bus	Mounting type	Surface wiring	
ELECTRICAL		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	Material	Plastic	
Supply voltage detail	KNX bus	With bus coupler	Yes	Application room	corridor / aisle multi-storey / underground car park outdoors Indoors	
SENSOR TECHNOLOGY		LIGHTING TECHNOLOGY		Colour	white	
Max. mounting height	5,00 m	Soft light start	Yes	RAL colour	9003	
Sensor technology	passive infrared	Continuous light	selectable	SCOPE OF DELIVERY & WARRANTY		
Detection angle	360 °	Constant light regulation	Yes	Manufacturer warranty	5 years	
Opening angle	45 °			Corner wall bracket included	No	

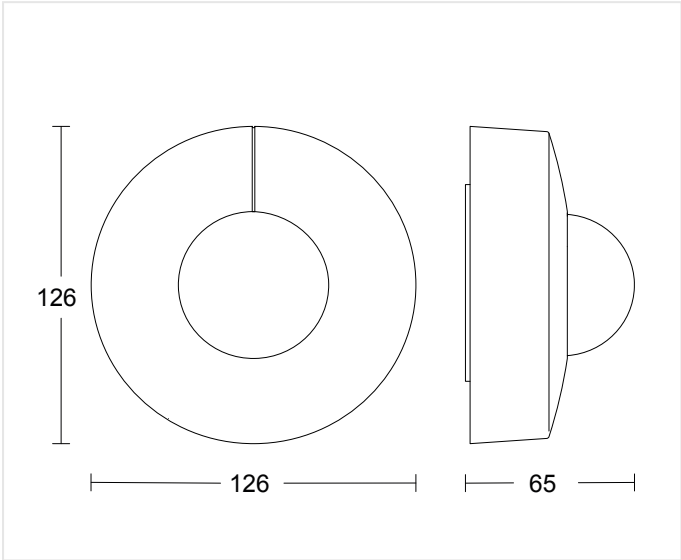
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Illustrations

TECHNICAL DRAWINGS



126 x 65 mm

MOUNTING HEIGHT

2,50 – 5,00 m BEREICH	2,5 m OPTIMAL	5,00 m MAX
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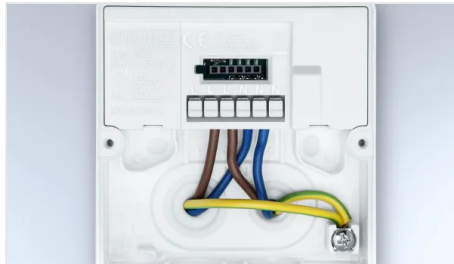
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Highlights



UV-resistant plastic



Large terminal compartment



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
 4007841056735	Schwarze Blende für IR-Sensoren Aufputz rund	Accessory

ORDERING INFORMATION

Art.-Nr.

058272

EAN

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Typ

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