

IS 345 COM1 - concealed, sq.

MOTION DETECTOR

neva
lux

EAN 4007841033804

78 x 94 x 94 mm



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Technical Data

IDENTIFICATION			LED lamps > 2 W < 8 W			Constant light regulation			No
PU1 EAN			LED lamps > 8 W			SETTINGS			
Material number			Capacitive load in µF			Twilight switch			Yes
SAP designation			Switching output 1 number of LED/fluorescent lamps			Twilight setting			2 – 1000 lx
Version			Maximum inrush current			Time setting			5 s – 15 Min.
Product name data sheet			SENSOR TECHNOLOGY			Base light function			No
Product category			Max. mounting height			Main light adjustable			No
Discount group			Sensor technology			Functions			Normal / test mode Manual ON / ON-OFF
Source			Detection angle			Settings via			Remote control Potentiometers Smart Remote
Product status			Opening angle			With remote control			No
Manufacturer			Sneak-under protection			Twilight setting teach			Yes
DIMENSIONS			Segment-by-segment masking			HOUSING & MATERIAL			
Dimensions L × W × H			Electronic scalability			Protection class (IP)			IP20
PU1 net weight			Mechanical scalability			Ambient temperature			from -20 up to 50 °C
ELECTRICAL			Radial range			Mounting location			ceiling
Mains connection			Tangential range			Application location			Indoors
Power			Switching zones			Mounting type			Concealed wiring
Switching output 1 resistive			Mounting height			Material			Plastic
Fluorescent lamps ECG			Optimal mounting height			Application room			corridor / aisle multi-storey / underground car park Indoors
Fluorescent lamps uncompensated			Nevalux sensor technology			SCOPE OF DELIVERY & WARRANTY			
Fluorescent lamps series-compensated			CONNECTIVITY			Manufacturer warranty			5 years
Fluorescent lamps parallel-compensated			Networking			Corner wall bracket included			No
Switching output 1 low-voltage halogen lamps			Type of networking						
LED lamps < 2 W			Networking via						
			LIGHTING TECHNOLOGY						
			Soft light start						
			Continuous light						

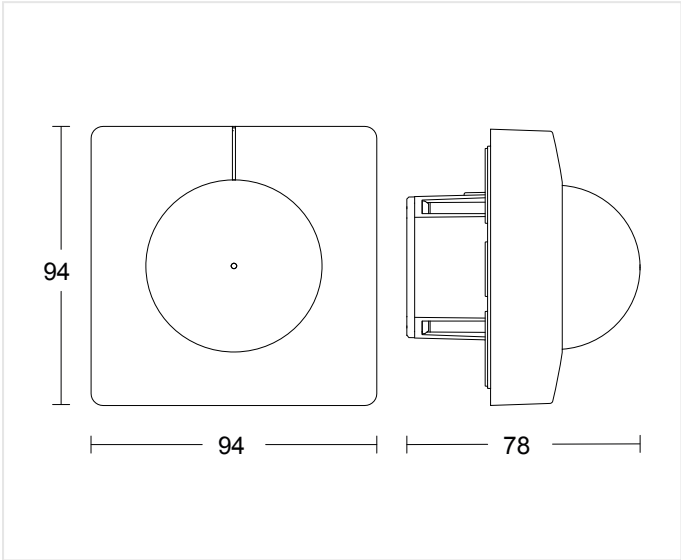
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Illustrations

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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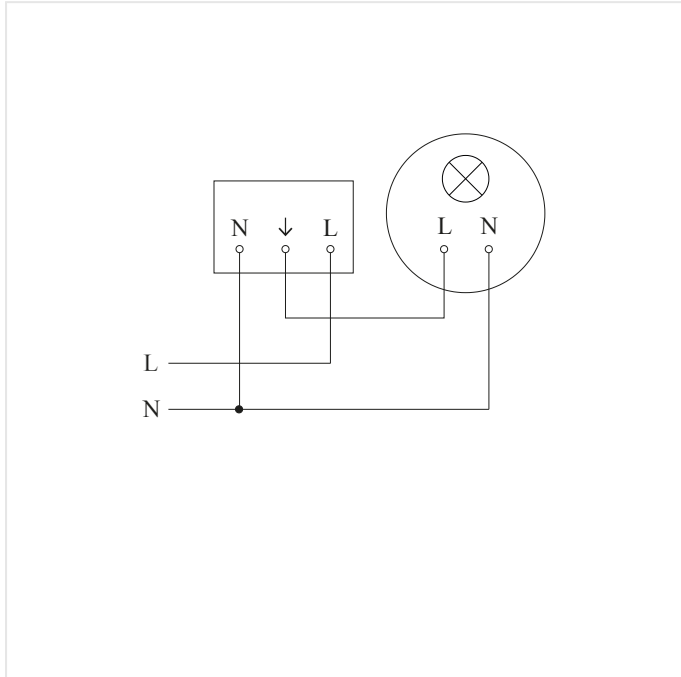
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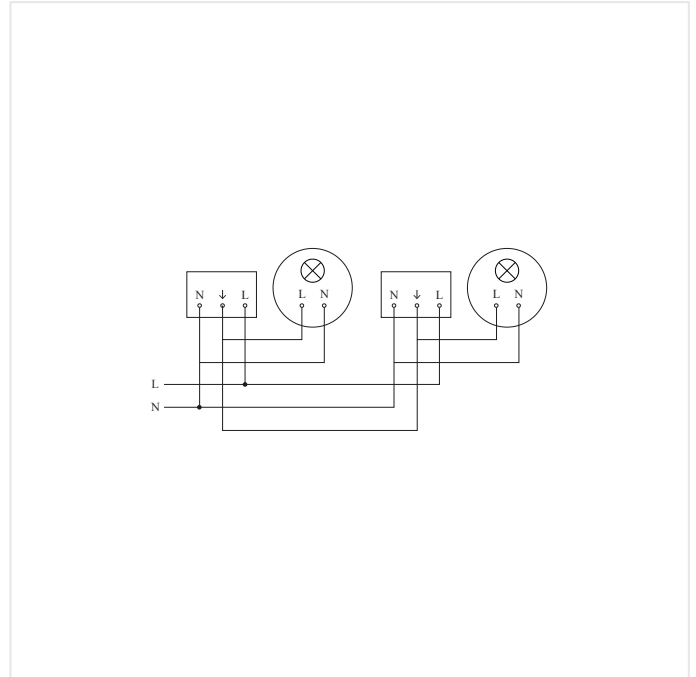
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Circuit diagram for interconnecting several sensors

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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
 4007841056728	Schwarze Blende für IR-Sensoren Unterputz eckig	Accessory

ORDERING INFORMATION

Art.-Nr.

033804

EAN

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Typ

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