# sensIQ S COM1 - black

**MOTION DETECTOR**

EAN 4007841034979
E-Nr. 535940640

steinel

128 x 114 x 74 mm



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# Technical Data

## IDENTIFICATION

| | |
|---|---|
| Version | **Motion detectors** |
| Type of accessory | **Corner adapter** |

## DIMENSIONS

| | |
|---|---|
| Dimensions L × W × H | **128 x 114 x 74 mm** |

## ELECTRICAL

| | |
|---|---|
| Mains connection | **100 – 240 V / 50 – 60 Hz** |
| Fluorescent lamps ECG | **600 W** |
| LED lamps < 2 W | **100 W** |
| LED lamps > 2 W < 8 W | **300 W** |
| LED lamps > 8 W | **600 W** |
| Capacitive load in µF | **176 µF** |
| Switching output 1 number of LED/fluorescent lamps | **50 pcs.** |

## SENSOR TECHNOLOGY

| | |
|---|---|
| Max. mounting height | **5,00 m** |
| Sensor technology | **passive infrared** |
| With motion detector | **Yes** |
| Detection angle | **300 °** |
| Opening angle | **90 °** |
| Sneak-under protection | **Yes** |
| Segment-by-segment masking | **Yes** |
| Electronic scalability | **No** |
| Mechanical scalability | **Yes** |
| Switching zones | **1360 switching zones** |
| Mounting height | **2 – 5 m** |
| Optimal mounting height | **2 m** |

## CONNECTIVITY

| | |
|---|---|
| Networking | **Yes** |

## LIGHTING TECHNOLOGY

| | |
|---|---|
| Soft light start | **No** |
| Constant light regulation | **No** |

## SETTINGS

| | |
|---|---|
| Twilight setting | **2 – 1000 lx** |
| Time setting | **5 s – 15 Min.** |
| Base light function | **No** |
| With remote control | **Yes** |
| Twilight setting teach | **Yes** |

## HOUSING & MATERIAL

| | |
|---|---|
| Protection class (IP) | **IP54** |
| Ambient temperature | **from -20 up to 50 °C** |
| Application location | **Indoors Outdoors** |
| Mounting type | **Surface wiring** |
| Material | **Plastic** |

## SCOPE OF DELIVERY & WARRANTY

| | |
|---|---|
| Corner wall bracket included | **Yes** |

## CERTIFICATES & EPREL

| | |
|---|---|
| Certificates | **VDE** |

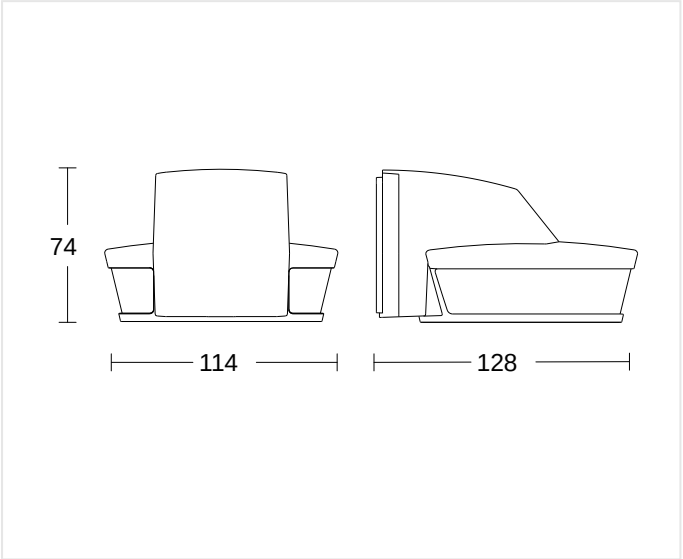
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## Illustrations

### TECHNICAL DRAWINGS




128 x 114 x 74 mm

### MOUNTING HEIGHT

| 2 – 5 m | 2 m | 5,00 m |
|---|---|---|
| BEREICH | OPTIMAL | MAX |

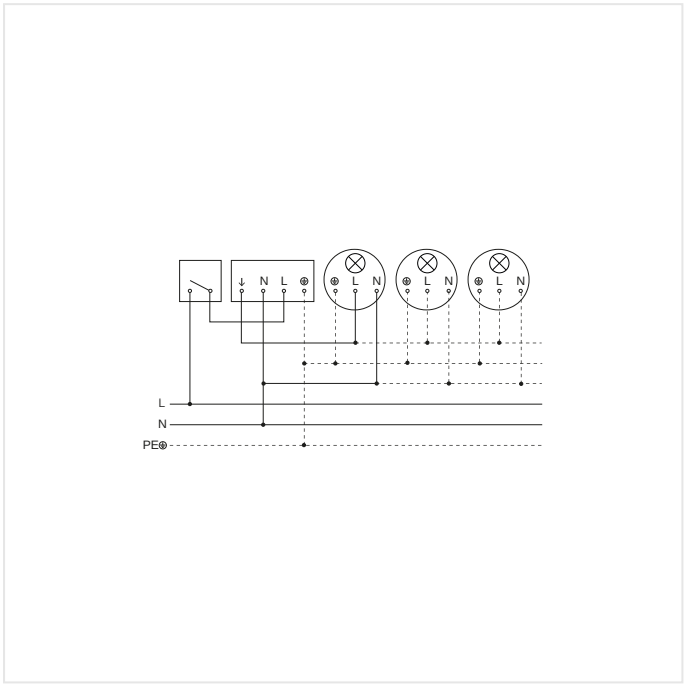
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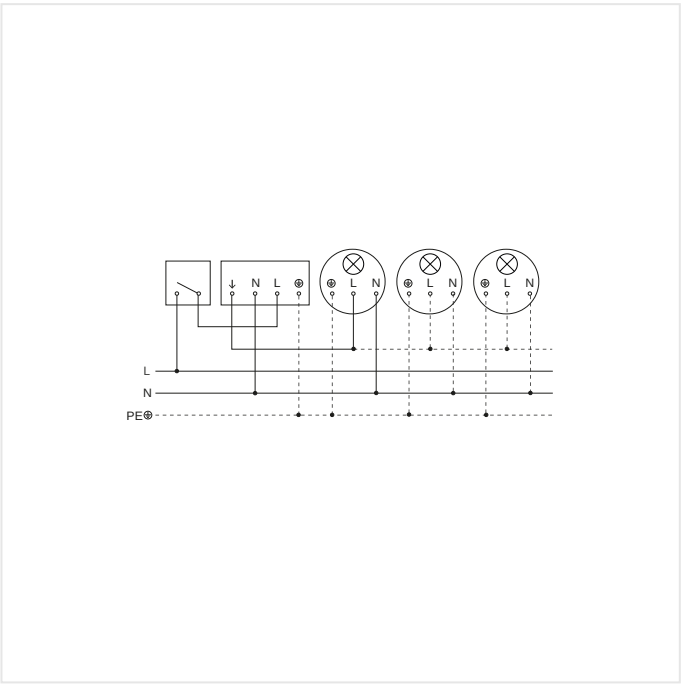
## Wiring Diagrams

### WIRING DIAGRAM 1




Light without neutral conductor

### WIRING DIAGRAM 2



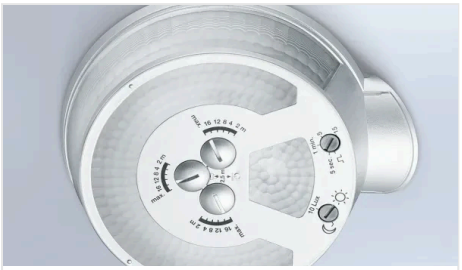

Light with neutral conductor

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## Highlights



4x pyro system



UV-resistant plastic



Including corner wall mount




Remote control RC9 included



Smart Remote remote control optional

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## Accessories

| | ARTICLE NUMBER | DESCRIPTION | CATEGORY |
|---|---|---|---|
|  | 4007841007638 | **Fernbedienung RC9** | Accessory |
|  | 4007841009151 | **Smart Remote** | Accessory |

### ORDERING INFORMATION

| | |
|---|---|
| Art.-Nr. | 034979 |
| EAN | 4007841034979 |
| E-Number | 535940640 |
| Typ | **sensIQ S COM1 - black** |

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