# sensIQ KNX white

**MOTION DETECTOR**

EAN 4007841029593
E-Nr. 535941868

- Remote control RC9 included
- 4x pyro system
- Suitable for mounting on ceilings
- UV-resistant plastic
- Including corner wall mount

steinel

144 x 113 x 172 mm



# sensIQ KNX white

**MOTION DETECTOR**

EAN **4007841029593**
E-Nr. **535941868**

# Technical Data

## IDENTIFICATION

| | |
|---|---|
| Variant | **white** |
| Version | **Motion detectors** |
| Type of accessory | **Corner adapter** |
| Model | **KNX** |

## DIMENSIONS

| | |
|---|---|
| Dimensions L × W × H | **144 x 113 x 172 mm** |

## ELECTRICAL

| | |
|---|---|
| Supply voltage detail | **KNX bus** |

## SENSOR TECHNOLOGY

| | |
|---|---|
| Sensor technology | **passive infrared** |
| Detection angle | **300 °** |
| Opening angle | **90 °** |
| Sneak-under protection | **Yes** |
| Segment-by-segment masking | **Yes** |
| Electronic scalability | **No** |
| Mechanical scalability | **Yes** |
| Range detail | **Reach adjustable from 2 - 20 m in 3 directions (100° in each)** |
| Radial range | **r = 20 m (1047 m²)** |
| Tangential range | **r = 20 m (1047 m²)** |
| Switching zones | **304 switching zones** |
| Mounting height | **2,0 – 5,0 m** |
| Optimal mounting height | **2,0 m** |

## CONNECTIVITY

| | |
|---|---|
| Networking | **Yes** |
| KNX functions | **Light output 2x, Presence output, Light level, Constant-lighting control, Basic light level function, Photo-cell controller, Close range, Individual pyro evaluation** |
| With bus coupler | **Yes** |

## LIGHTING TECHNOLOGY

| | |
|---|---|
| Constant light regulation | **Yes** |

## SETTINGS

| | |
|---|---|
| Twilight setting | **2 – 2000 lx** |
| Time setting | **60 s – 255 min** |
| Base light function | **Yes** |
| Base light function time | **1-255 min** |
| Settings via | **ETS software, Remote control, Bus** |
| With remote control | **Yes** |
| Twilight setting teach | **Yes** |

## HOUSING & MATERIAL

| | |
|---|---|
| Protection class (IP) | **IP54** |
| Ambient temperature | **-20...+50 °C** |
| Mounting location | **ceiling, corner, wall** |
| Application location | **Indoors, Outdoors** |
| Mounting type | **Surface mounting** |
| Material | **Plastic** |
| Colour | **White** |
| RAL colour | **9010** |

## SCOPE OF DELIVERY & WARRANTY

| | |
|---|---|
| Manufacturer warranty | **5 years** |

## CERTIFICATES & EPREL

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

# sensIQ KNX white

**MOTION DETECTOR**

EAN 4007841029593
E-Nr. 535941868

## Illustrations

**MOUNTING HEIGHT**

| | |
|---|---|
| 2,0 – 5,0 m<br>BEREICH | 2,0 m<br>OPTIMAL |

# sensIQ KNX white

MOTION DETECTOR

EAN 4007841029593
E-Nr. 535941868

## Accessories

| | ARTICLE NUMBER | DESCRIPTION | CATEGORY |
|---|---|---|---|
|  | 4007841007638 | **Fernbedienung RC9** | Accessory |

### ORDERING INFORMATION

| | |
|---|---|
| Art.-Nr. | 4007841029593 |
| EAN | 4007841029593 |
| E-Number | 535941868 |
| Typ | **sensIQ KNX white** |

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss