# IR 180 COM2 - white

**PRESENCE SWITCH**

EAN 4007841033002
E-Nr. 535941664

- Optional adapters made of UV-resistant plastic

steinel

80 x 80 x 21 mm



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## Technical Data

### IDENTIFICATION

| | |
|---|---|
| Variant | **COM2 - white** |
| Version | **Presence detector** |

### DIMENSIONS

| | |
|---|---|
| Dimensions L × W × H | **80 x 80 x 21 mm** |

### ELECTRICAL

| | |
|---|---|
| Mains connection | **230 V / 50 – 60 Hz** |
| Switching output 1 resistive | **2000 W** |
| Switching output 1 number of LED/fluorescent lamps | **8 pcs.** |

### SENSOR TECHNOLOGY

| | |
|---|---|
| Sensor technology | **passive infrared** |
| Detection angle | **180 °** |
| Opening angle | **90 °** |
| Sneak-under protection | **Yes** |
| Electronic scalability | **Yes** |
| Mechanical scalability | **No** |
| Radial range | **r = 4 m (25 m²)** |
| Tangential range | **r = 20 m (628 m²)** |
| Switching zones | **96 switching zones** |
| Presence range | **r = 4 m (25 m²)** |
| Optimal mounting height | **1,2 m** |

### CONNECTIVITY

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

### LIGHTING TECHNOLOGY

| | |
|---|---|
| Constant light regulation | **No** |

### SETTINGS

| | |
|---|---|
| Twilight setting | **2 – 1000 lx** |
| Time setting | **30 s – 30 min** |
| Base light function | **No** |
| With remote control | **No** |
| Twilight setting teach | **Yes** |

### HOUSING & MATERIAL

| | |
|---|---|
| Protection class (IP) | **IP20** |
| Ambient temperature | **0...+40 °C** |
| Mounting location | **Wall** |
| Application location | **Indoors** |
| Mounting type | **Concealed mounting** |
| Material | **Plastic** |
| Colour | **White** |
| RAL colour | **9010** |

### SCOPE OF DELIVERY & WARRANTY

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

### OTHER

| | |
|---|---|
| Application, location, room | **One-person office, corridor, aisle, side room, stairwell, washroom, wc, equipment room** |

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## Illustrations

**MOUNTING HEIGHT**

1,2 m
OPTIMAL

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## Accessories

| | ARTICLE NUMBER | DESCRIPTION | CATEGORY |
|---|---|---|---|
|  | 4007841559410 | **Service Fernbedienung RC8** | Accessory |
|  | 4007841009151 | **Smart Remote** | Accessory |
|  | 4007841034139 | **Adapterrahmen für IR/HF 180 Busch-Jaeger - weiss** | Accessory |
|  | 4007841034160 | **Adapterrahmen für IR/HF 180 Feller - weiss** | Accessory |
|  | 4007841034184 | **Adapterrahmen für IR/HF 180 Jung - weiss** | Accessory |

**ORDERING INFORMATION**

| | |
|---|---|
| Art.-Nr. | 4007841033002 |
| EAN | 4007841033002 |
| E-Number | 535941664 |
| Typ | **IR 180 COM2 - white** |

neva lux

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