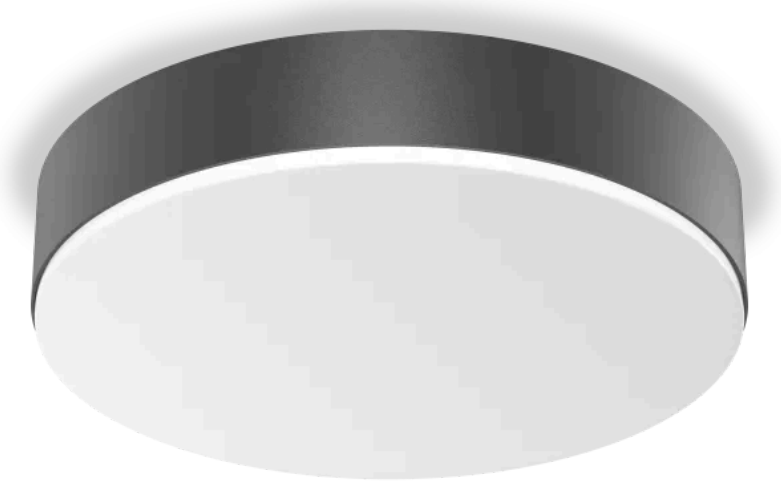
# RS PRO A30 SC warm white anthracite

**SENSOR-SWITCHED LED INDOOR LIGHT**

EAN 4007841085353
E-Nr. 941600869

- Ideal for demanding environments such as pergolas or similar applications
- Non-visible high-frequency sensor with ø8 m range, 3000 K, 2534 lm, 20,7 W, 122,4 lm/W
- Robust aluminium housing with high impact resistance IK10 and protection class IP54
- Simple networking via Bluetooth Mesh Connect and commissioning via STEINEL Connect app
- Benefits of the Connected Lighting System and cross-range networking possible
- With plug-in terminals for easy installation

331 x 69 mm



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# Technical Data

## DIMENSIONS

| | |
|---|---|
| Dimensions Ø × H | **331 x 69 mm** |

## ELECTRICAL

| | |
|---|---|
| Mains connection | **220 – 240 V / 50 – 60 Hz** |
| Power | **20,7 W** |

## SENSOR TECHNOLOGY

| | |
|---|---|
| Max. mounting height | **4,00 m** |
| Sensor technology | **High frequency** |
| Transmission power | **< 1 mW** |
| HF technology | **5,8 GHz** |
| With motion detector | **Yes** |
| Detection | **also through glass, wood and stud walls** |
| Detection angle | **360 °** |
| Opening angle | **160 °** |
| Segment-by-segment masking | **No** |
| Electronic scalability | **Yes** |
| Mechanical scalability | **No** |
| Radial range | **Ø 8 m (50 m²)** |
| Tangential range | **Ø 8 m (50 m²)** |
| Mounting height | **2,00 – 4,00 m** |
| Optimal mounting height | **2,8 m** |

## CONNECTIVITY

| | |
|---|---|
| Networking | **Yes** |
| Type of networking | **Master/master** |
| Slave mode adjustable | **Yes** |
| Control technology | **Steinel Connect** |
| Wireless networking via | **BT SIG Mesh** |

## LIGHTING TECHNOLOGY

| | |
|---|---|
| Measured luminous flux 360° | **2534 lm** |
| Colour temperature | **3000 K** |
| LED colour deviation | **SDCM3** |
| With illuminant | **Yes, STEINEL LED system** |
| Illuminant | **LED cannot be replaced** |
| Base | **without** |
| LED cooling system | **Passive Thermo Control** |
| Soft light start | **Yes** |
| Continuous light | **selectable** |
| Efficiency without cover | **158,89 lm/W** |

## LIFETIME

| | |
|---|---|
| LED lifetime L70B50 25°C | **> 60000 h** |

## SETTINGS

| | |
|---|---|
| Twilight switch | **Yes** |
| Twilight setting | **2 – 2000 lx** |
| Time setting | **10 s – 60 Min.** |
| Base light function | **Yes** |
| Base light function time | **1-60 min** |
| Main light adjustable | **0 - 100 %** |
| Functions | **Selecting programmed lighting scenarios Motions sensor DIM function Adjustable fade time when switching on and off Semi-/fully automatic Neighbouring group function Encrypted communication Timer** |
| Settings via | **Bluetooth App** |
| With remote control | **No** |
| Twilight setting teach | **Yes** |
| Base light function in percent | **0 – 100 %** |
| Base light function percent from | **0 %** |

## HOUSING & MATERIAL

| | |
|---|---|
| Impact resistance | **IK10** |
| Protection class (IP) | **IP54** |
| Protection class | **II** |
| Ambient temperature | **from -20 up to 40 °C** |
| Housing material | **Aluminium** |
| Cover material | **PC, opal** |
| Mounting location | **ceiling wall** |
| Application location | **Indoors** |
| Mounting type | **Surface wiring** |
| Application room | **WC / washroom changing room corridor / aisle function room / ancillary room kitchenette stairwell warehouse** |
| Colour | **Anthracite** |

## SCOPE OF DELIVERY & WARRANTY

| | |
|---|---|
| Manufacturer warranty | **5 years** |
| House number sheet included | **No** |

## CERTIFICATES & EPREL

| | |
|---|---|
| EPREL category | **Surrounded product with integrated light source** |

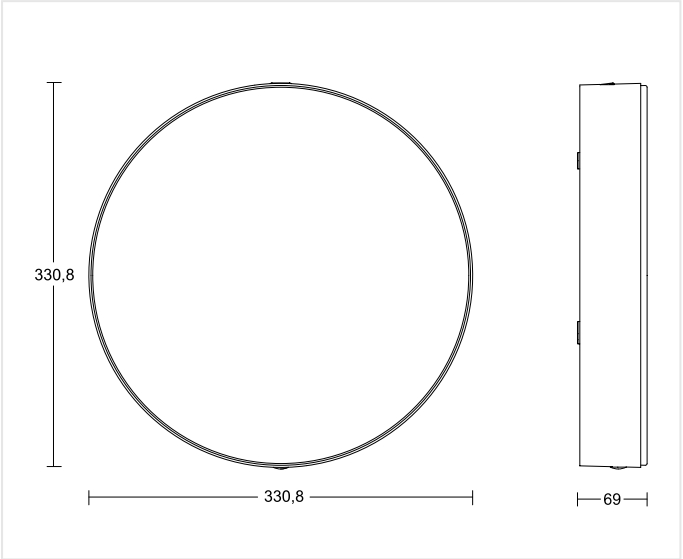
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## Illustrations

### TECHNICAL DRAWINGS




331 x 69 mm

### MOUNTING HEIGHT

| 2,00 – 4,00 m | 2,8 m | 4,00 m |
|---|---|---|
| BEREICH | OPTIMAL | MAX |

# RS PRO A30 SC warm white anthracite

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## Accessories

| | ARTICLE NUMBER | DESCRIPTION | CATEGORY |
|---|---|---|---|
|  | 221386 | **Universal P-Set 3S** | Universal pendant set with 3 ropes |

**ORDERING INFORMATION**

| | |
|---|---|
| Art.-Nr. | 085353 |
| EAN | 4007841085353 |
| E-Number | 941600869 |
| Typ | **RS PRO A30 SC warm white anthracite** |

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