## Data sheet

Sensor-switched indoor light

## RS LED D1

V3
EAN 4007841052522


## Function description

Radiant eye-catcher. STEINEL high-frequency sensor-switched indoor light RS LED D1 with chrome-plated metal surround, ideal for corridors, hallways, stairwells and bathrooms. STEINEL LED lighting system, 9,5 W with $795 \mathrm{Im}, 360^{\circ}$ high-frequency sensor with 3-8 m reach, switches light ON without a sound, with ambient light, Night-light function and 4-hour manual override ( 3000 K ).

## Technical specifications

| Dimensions (L x W x H) | $300 \times 300 \times 65,5 \mathrm{~mm}$ |
| :--- | :--- |
| Mains power supply | $220-240 \mathrm{~V}, 50 / 60 \mathrm{~Hz}$ |
| Sensor Technology | High frequency |
| Output | $9,5 \mathrm{~W}$ |
| Interconnection | No |
| Luminous flux | 795 Im |
| Colour temperature | 3000 K |
| Colour variation LED | SDCM3 |
| Colour Rendering Index CRI | $80-89$ |
| With lamp | Yes, STEINEL LED system |
| Lamp | 50000 h |
| LED life expectancy (max. $\left.{ }^{\circ} \mathrm{C}\right)$ | without be replaced |
| Base | Passive Thermo Control |
| LED cooling system | Yes |
| With motion detector | also through glass, wood and stud walls |
| Detection | $360^{\circ}$ |
| Detection angle | $160^{\circ}$ |
| Angle of aperture |  |

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## Technical specifications

| Electronic scalability | Yes |
| :--- | :--- |
| Mechanical scalability | No |
| Reach, tangential $\quad$ (50 m²) |  |
| Continuous light | selectable, 4h |
| Photo-cell controller | Yes |
| Twilight setting | $2-2000$ Ix |
| Time setting | 5 sec -15 min |
| Basic light level function | Yes |
| Basic light level function time | $10 / 30$ min, all night |
| Basic light level function percentage, from | $10 \%$ |
| Soft light start | Yes |
| Impact resistance | IK00 |
| IP rating | IP20 |
| Protection class | II |
| Ambient temperature | $-10-40{ }^{\circ} \mathrm{C}$ |
| Housing material | Plastic |
| Cover material | Plastic, opal |
| Manufacturer's Warranty | 3 years |
| PU1, EAN | 4007841052522 |

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Mood image


