Data sheet

Indoor light



EAN 4007841052485





Functional description

Ideal for indoor use on walls and ceilings: the combination of ambient lighting, good illumination and intelligent technology. The new LED indoor lights with integrated high-frequency sensors provide a light output of 560 Im and feature the latest lighting technology. With a consumption of just 9,5 W, the low energy costs will ensure that the master of the house is bright eyed. With optimum illumination and tasteful ambient lighting. With convenient night light function (10%) and 4-hour manual override. The RS LED M1 comes in two design versions.

Technical specifications

| Dimensions (L x W x H) | 200 x 200 x 53 mm |
|---|---|
| Mains power supply | 220 – 240 V , 50 / 60 Hz |
| Sensor Technology | High frequency |
| Transmitter power | < 1 mW |
| Output | 9,5 W |
| Interconnection | Yes |
| Luminous flux | 560 lm |
| Colour temperature | 3000 K |
| Colour variation LED | SDCM3 |
| Colour Rendering Index CRI | 80-89 |
| With lamp | Yes, STEINEL LED system |
| Lamp | LED cannot be replaced |
| LED life expectancy (max. °C) | 65000 h |
| Drop in luminous flux in accordance with LM80 | L70B10 |
| Base | without |
| LED cooling system | Passive Thermo Control |
| With motion detector | Yes |
| Detection | also through glass, wood and stud walls |
| Detection angle | 360 ° |
| Angle of aperture | 160 ° |
| Electronic scalability | Yes |
| Mechanical scalability | No |
| Continuous light | selectable, 4h |
| Photo-cell controller | Yes |
| Twilight setting | 2 – 2000 lx |
| Time setting | 5 s – 15 min |
| Basic light level function | Yes |
| Basic light level function time | 10/30 min, all night |
| Soft light start | Yes |
| Impact resistance | IK00 |
| IP rating | IP20 |
| | |
| Protection class | |
| Ambient temperature | -10 – 30 °C |

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| Cover material | Plastic, opal |
|-------------------------|---------------|
| Manufacturer's Warranty | 3 years |
| Version | Chrome |

