Data sheet



Sensor-switched outdoor light

L 220 LED

Stainless steel EAN 4007841010454



Function description

Light with informative value. Modern L 220 LED sensor-switched outdoor light with large, square front surface for self-adhesive house numbers. Inviting, soft ambient light for entrances. Light output of 550 lm at a power consumption of only 7,5 W. 180° angle of coverage, 10 m reach.

Technical specifications

| Dimensions (L x W x H) | 251 x 246 x 84 mm |
|---|--------------------------|
| Mains power supply | 220 – 240 V , 50 / 60 Hz |
| Sensor Technology | passive infrared |
| Output | 7,5 W |
| Luminous flux | 550 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) | 50000 h |
| Drop in luminous flux in accordance with LM80 | L70B10 |
| Base | without |
| LED cooling system | Passive Thermo Control |
| With motion detector | Yes |
| Detection angle | 180 ° |
| Sneak-by guard | Yes |
| Capability of masking out individual segments | Yes |

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Technical specifications

| Electronic scalability | No |
|---|------------------------------|
| Mechanical scalability | No |
| Reach, radial | r = 3 m (14 m ²) |
| Reach, tangential | r = 10 m (157 m²) |
| Photo-cell controller | Yes |
| Twilight setting | 2 – 2000 lx |
| Time setting | 60 sec – 15 min |
| Impact resistance | IK07 |
| IP rating | IP44 |
| Protection class | II |
| Ambient temperature | -20 – 50 °C |
| Housing material | Stainless steel |
| Cover material | Plastic, opal |
| Manufacturer's Warranty | 3 years |
| includes sheet of self-adhesive numbers | Yes |
| Version | Stainless steel |
| PU1, EAN | 4007841010454 |

Mood image

