RS PRO P2 S

Emergency light - neutral white EAN 4007841 058579 Article number 058579

























30 years (Ø 4,5h / day)

high frequent sensor 360°

Ø 1 - 8 m 30

3000K warm-white

54

5 sec - 15

exchangeabl

exchangeable

10% basic brightness

Function description

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light. The emergency-light version of the RS PRO P2 S integrates harmoniously into corridors, hallways and stairwells. It combines timeless design and extremely easy installation with pioneering technology and unbeatable efficiency. As many as ten lights can be interconnected by cable. Output: 15,4 W with 1731 lm, 4000 K.

Technical specifications

| 320 x 110 mm |
|---------------------------------|
| Yes, STEINEL LED system |
| Yes |
| 5 years |
| Emergency light - neutral white |
| 4007841058579 |
| white |
| wall, ceiling |
| Ceiling |
| IK03 |
| IP54 |
| II |
| -10 - 30 °C |
| Plastic |
| Plastic, opal |
| 220 – 240 V / 50 – 60 Hz |
| 4,00 m |
| |

| 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 |
| Interconnection | Yes |
| Interconnection via | Cable |
| Lebensdauer LED nach IEC-62717 (L70) | 100.000 h |
| Lebensdauer LED nach IEC-62717 (L80) | 73.000 h |
| Lebensdauer LED nach IES TM-21 (L70) | 60.000 h |
| Lebensdauer LED nach IES TM-21 (L80) | 60.000 h |
| Absicherung B10 (ST) | 54 |
| Absicherung B16 (ST) | 87 |
| Absicherung C10 (ST) | 90 |
| Absicherung C16 (ST) | 145 |
| Fluorescent lamps, electronic ballast | 400 W |
| Fluorescent lamps, uncorrected | 400 VA |
| Fluorescent lamps, series-corrected | 400 VA |
| | |

Sensor-switched LED indoor light - Professional Line

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Technical specifications

| Electronic scalability | Yes |
|-----------------------------|---|
| Mechanical scalability | No |
| Reach, radial | Ø 8 m (50 m²) |
| Reach, tangential | Ø 8 m (50 m²) |
| Luminous flux total product | 1731 lm |
| Total product efficiency | 112 lm/W |
| Colour temperature | 4000 K |
| Lamp | LED cannot be replaced |
| Base | without |
| LED cooling system | Passive Thermo Control |
| Soft light start | Yes |
| Functions | Emergency light in compliance with EN 60598-2-22 for 3h |

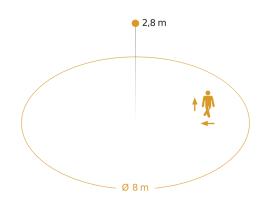
| Fluorescent lamps, parallel-corrected | 400 VA |
|--|--------|
| Switching output 1, low-voltage halogen lamps | 800 VA |
| LED lamps < 2 W | 16 W |
| LED lamps > 8 W | 64 W |
| LED lamps > 2 W < 8 W | 64 W |
| Capacitive load in µF | 88 μF |
| Basic light level function in per cent | 10 % |
| Output | 15,4 W |
| Colour Rendering Index CRI | = 82 |
| Luminous flux, emergency light | 38 lm |
| Photobiological safety in accordance with EN 62471 | nRG1 |
| Starting current, maximum | 13 A |

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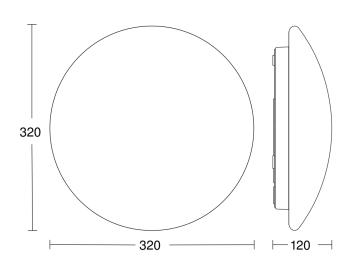
Detection Zone



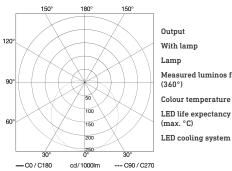
Mögliche Montagehöhe: 2,00 m – 4,00 m Orange: radial und tangential

Dimension Drawing

Master circuit diagram



Light Distribution Curve



Output 15,4 W
With lamp Yes, STEINEL LED system
Lamp LED cannot be replaced
Measured luminos flux (360°) 1731 lm
Colour temperature 4000 K
LED life expectancy 50000 h

Passive Thermo Control

TEINEL LED system

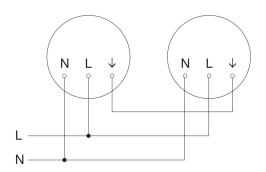
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Master/master interconnection circuit diagram



Master/slave interconnection circuit diagram

