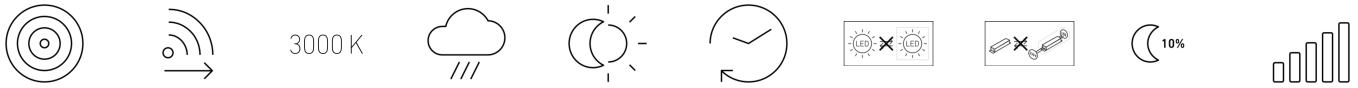
Sensor-switched LED indoor light - Professional Line

RS PRO P2 S

Emergency light - warm white
EAN 4007841 058586
Article number 058586





high frequency sensor 360° | Ø 1 - 8 m | 3000K warm-white | IP54 | 2 - 2000 lux | 5 sec - 15 min | Light source not exchangeable | Control gear not exchangeable | 10% basic brightness | soft light start

Function description

Circular classic. Perfect shape. 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. As many as ten lights can be interconnected by cable. Output: 15,1 W with 1674 lm, 3000 K.

Technical specifications

Dimensions (Ø x H)	320 x 110 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	5 years
Version	Emergency light - warm white
PU1, EAN	4007841058586
Colour	white
Installation site	wall, ceiling
Installation	Ceiling
Impact resistance	IK03
IP-rating	IP54
Protection class	II
Ambient temperature	from -10 up to 40 °C
Housing material	Plastic
Cover material	Plastic, opal
Mains power supply	220 – 240 V / 50 – 60 Hz
Power consumption	136 W

Functions	Emergency light in compliance with EN 60598-2-22 for 3h
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
Main light adjustable	No
Interconnection	Yes
Interconnection via	Cable
Lifetime LED according to IEC-62717 (L70)	100.000 h
Lifetime LED according to IEC-62717 (L80)	73.000 h
LED service life according to IES TM-21 (L70)	60.000 h
Lifetime LED according to IES TM-21 (L80)	60.000 h
Fuse protection B10	54
Fuse protection B16	87

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Technical specifications

Mounting height max.	4,00 m
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m^2)
Reach, tangential	Ø 8 m (50 m^2)
Luminous flux total product	1674 lm
Total product efficiency	111 lm/W
Colour temperature	3000 K
Lamp	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes

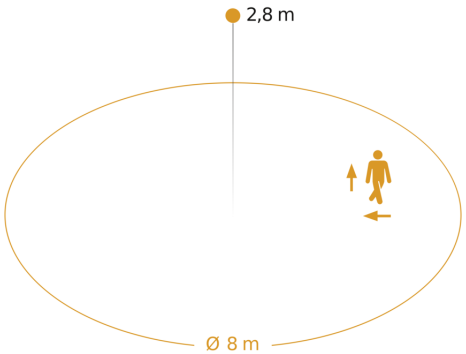
Fuse protection C10	90
Fuse protection C16	145
LED lamps > 8 W	250 W
Capacitive load in µF	88 µF
Basic light level function in per cent	10 %
Output	15,1 W
Colour Rendering Index CRI	= 82
Luminous flux, emergency light	38 lm
Beleuchtung durch Notlicht-Modul	3 h
Photobiological safety in accordance with EN 62471	RG1
Starting current, maximum	13 A
IP-rating, ceiling	IP54
Detection angle	360 °
Product category	Sensor-switched LED indoor light

Sensor-switched LED indoor light - Professional Line

RS PRO P2 S

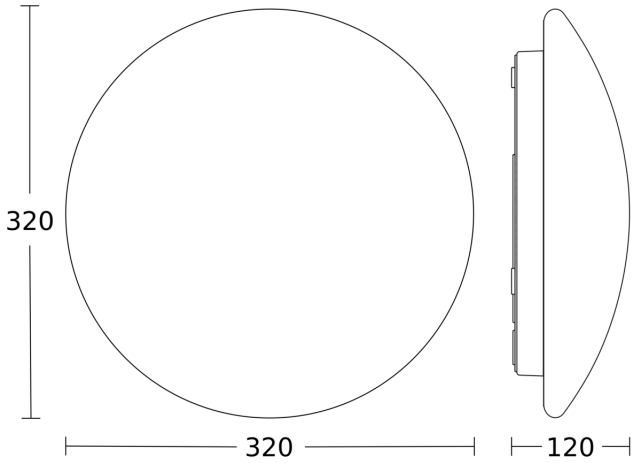
Emergency light - warm white
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Detection Zone

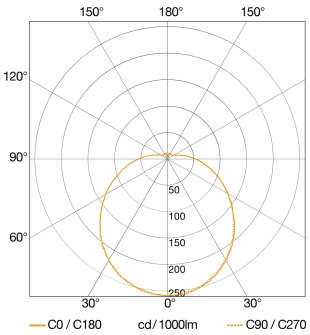


Possible mounting height: 2,00 m – 4,00 m
Orange: radial and tangential

Dimension Drawing

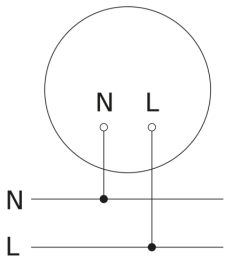


Light Distribution Curve



Output	15,1 W
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
Measured luminos flux (360°)	1674 lm
Colour temperature	3000 K
LED life expectancy (max. °C)	50000 h
LED cooling system	Passive Thermo Control

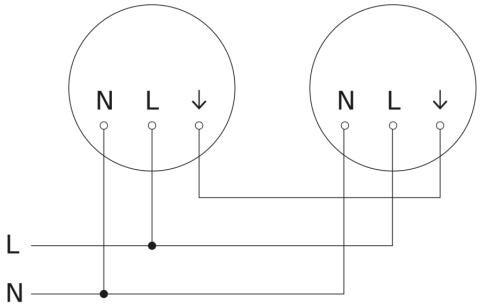
Master circuit diagram



RS PRO P2 S

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Master/master interconnection circuit diagram



Master/slave interconnection circuit diagram

