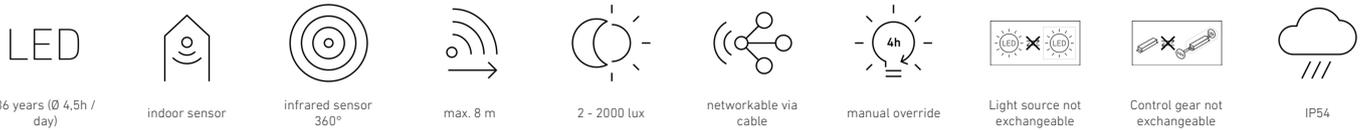


# RS PRO P2 EM flat S

Emergency light - neutral white  
 EAN 4007841 069711  
 Article number 069711



## Function description

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light. The emergency-light version of the RS PRO P2 flat S integrates harmoniously into corridors, hallways and stairwells. It combines timeless design and extremely easy installation with pioneering technology and unbeatable efficiency. High-precision 360° HF sensor for reliable detection (8 m reach). As many as ten lights can be interconnected by cable. Output: 15,4 W with 1700 lm, 4000 K.

## Technical specifications

Dimensions (Ø x H)	322 x 68 mm	Functions	Emergency light in compliance with EN 60598-2-22 for 3h
With lamp	Yes, STEINEL LED system	Twilight setting	2 – 2000 lx
With motion detector	Yes	Time setting	5 s – 15 Min.
Manufacturer's Warranty	5 years	Basic light level function	Yes
Version	Emergency light - neutral white	Basic light level function time	10/30 min, all night
PU1, EAN	4007841069711	Main light adjustable	No
Colour	white	Interconnection	Yes
Installation site	wall, ceiling	Interconnection via	Cable
Installation	Ceiling	Lifetime LED according to IEC-62717 (L70)	100.000 h
Impact resistance	IK03	Lifetime LED according to IEC-62717 (L80)	73.000 h
IP-rating	IP54	Lebensdauer LED nach IES TM-21 (L70)	>60.000 h
Protection class	II	Lifetime LED according to IES TM-21 (L80)	>60.000 h
Ambient temperature	from -10 up to 30 °C	Fuse protection B10	54
Housing material	Plastic		
Cover material	Plastic, opal		
Mains power supply	220 – 240 V / 50 – 60 Hz		

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## Technical specifications

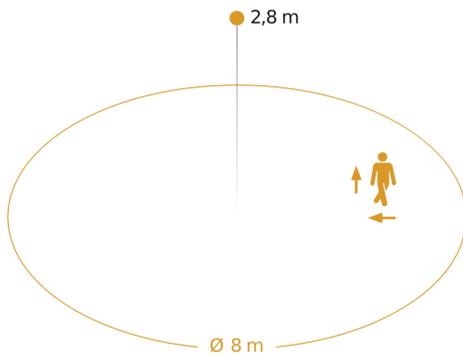
Mounting height max.	4,00 m
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m <sup>2</sup> )
Reach, tangential	Ø 8 m (50 m <sup>2</sup> )
Luminous flux total product	1700 lm
Total product efficiency	110 lm/W
Colour temperature	4000 K
Lamp	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes

Fuse protection B16	87
Fuse protection C10	90
Fuse protection C16	145
Switching output 1, low-voltage halogen lamps	800 VA
LED lamps > 8 W	250 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	RG1
Starting current, maximum	13 A
IP-rating, ceiling	IP54
Detection angle	360 °
Product category	Sensor-switched LED indoor light

# RS PRO P2 EM flat S

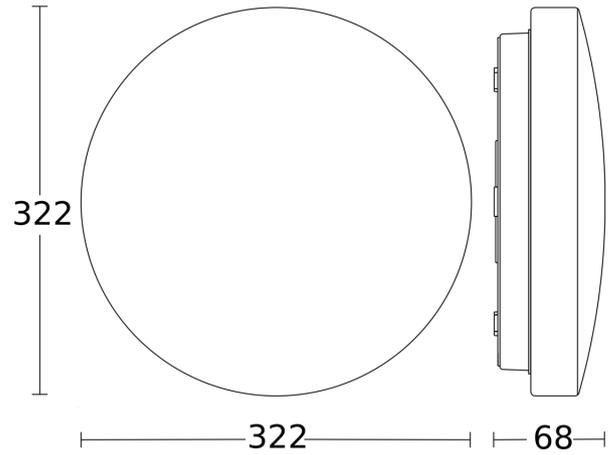
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## Detection Zone

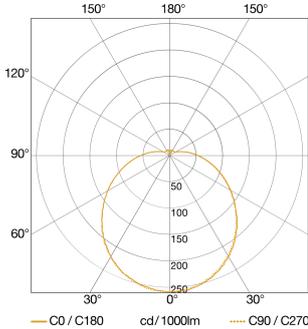


Possible mounting height: 2,00 m - 4,00 m  
 Orange: radial and tangential

## Dimension Drawing

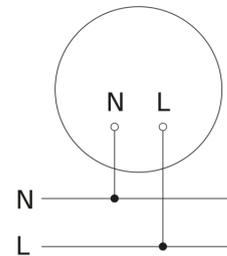


## Light Distribution Curve



<b>Output</b>	15,4 W
<b>With lamp</b>	Yes, STEINEL LED system
<b>Lamp</b>	LED cannot be replaced
<b>Measured luminous flux (360°)</b>	1700 lm
<b>Colour temperature</b>	4000 K
<b>LED life expectancy (max. °C)</b>	50000 h
<b>LED cooling system</b>	Passive Thermo Control

## Master circuit diagram

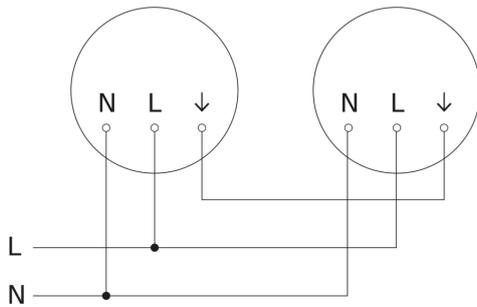


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Master/master interconnection circuit diagram



Master/slave interconnection circuit diagram

