

RS PRO P2 flat S

warm white

EAN 4007841 069742

Article number 069742



LED

36 years (Ø 4,5h / day)



indoor light



high frequency sensor 360°



max. 8 m



2 - 2000 lux



networkable via cable



manual override 4h



IP54



energy saving



plastic free packaging

Function description

A perfect solution for the right light in the right place. Today, indoor lighting solutions are in demand that not only provide the last word in convenience and intelligent technology but also integrate harmoniously into the particular interior design. We have found the perfect answer in the RS PRO LED P series. Timeless design and very easy installation combined with pioneering technology and maximum efficiency. Because with the virtually invisible 360-degree high-frequency sensor always switching the 15,1 W LED lighting system ON reliably, the indoor light is a real bonus for any building, both from the aspect of aesthetic appeal as well as cost-efficiency. The new slave versions are quickly and easily interconnected via cable.

Technical specifications

Dimensions (Ø x H)	322 x 68 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	High frequency
Output	15,1 W
Interconnection	Yes
Interconnection via	Cable
Lichtstrom Gesamtprodukt	1608 lm
Gesamtprodukt Effizienz	107 lm/W
Colour temperature	3000 K
Colour Rendering Index	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	L80B10
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	360 °
Electronic scalability	Yes

Mechanical scalability	No
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	IK03
IP-rating	IP54
Protection class	II
Ambient temperature	-10 – 40 °C
Housing material	Plastic
Cover material	Plastic, opal
Manufacturer's Warranty	5 years
Version	warm white
Total harmonic distortion (THD)	16,9
Power factor	0,96
Photobiological safety in accordance with EN 62471	RG1
PU1, EAN	4007841069742

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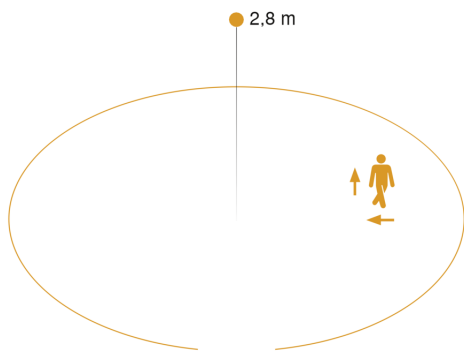
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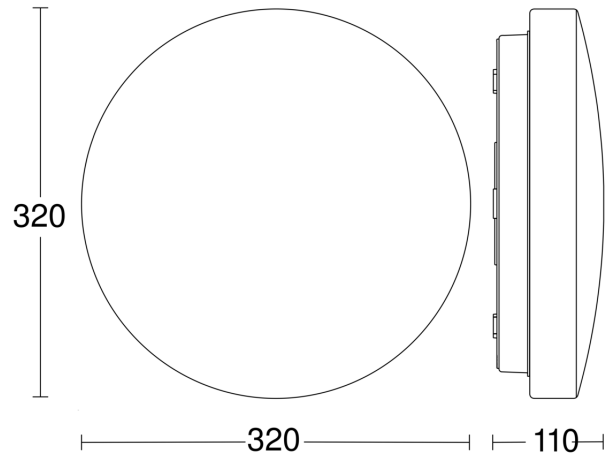


Detection Zone

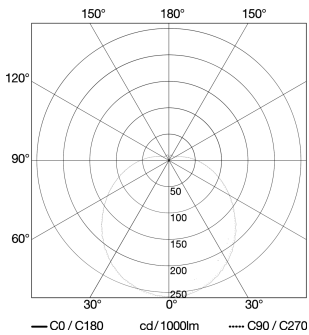


Mögliche Montagehöhe: 2,00 m – 4,00 m
Orange: radial und tangential

Dimension Drawing

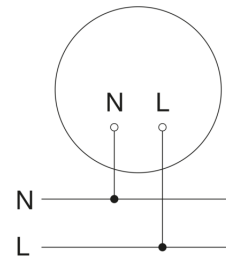


Light Distribution Curve



Output	15,1 W
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LED cooling system	Passive Thermo Control

Slave/wireless master interconnection circuit diagram



Sensor-switched LED indoor light - Professional Line

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Master/master interconnection circuit diagram

