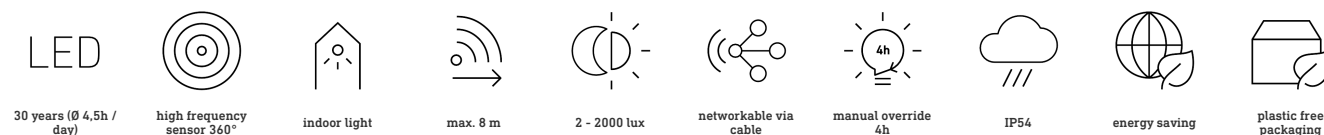


RS PRO P1 flat S

warm white

EAN 4007841 069681

Article number 069681



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 9,4 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)	272 x 64 mm	Mechanical scalability	No
Mains power supply	220 – 240 V / 50 – 60 Hz	Continuous light	selectable, 4h
Sensor Technology	High frequency	Twilight setting	2 – 2000 lx
Output	9,4 W	Time setting	5 s – 15 Min.
Interconnection	Yes	Basic light level function	Yes
Interconnection via	Cable	Basic light level function time	10/30 min, all night
Lichtstrom Gesamtprodukt	942 lm	Soft light start	Yes
Gesamtprodukt Effizienz	100 lm/W	Impact resistance	IK03
Colour temperature	3000 K	IP-rating	IP54
Colour Rendering Index	80-89	Protection class	II
With lamp	Yes, STEINEL LED system	Ambient temperature	-10 – 40 °C
Lamp	LED cannot be replaced	Housing material	Plastic
LED life expectancy (max. °C)	60000 h	Cover material	Plastic, opal
Drop in luminous flux in accordance with LM80	L80B10	Manufacturer's Warranty	5 years
Base	without	Version	warm white
LED cooling system	Passive Thermo Control	Total harmonic distortion (THD)	12,3
With motion detector	Yes	Power factor	0,94
Detection angle	360 °	Photobiological safety in accordance with EN 62471	RG1
Electronic scalability	Yes	PU1, EAN	4007841069681

RS PRO P1 flat S

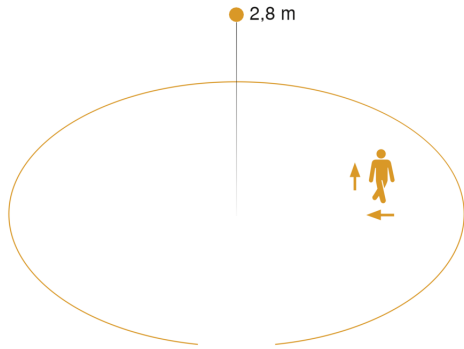
warm white

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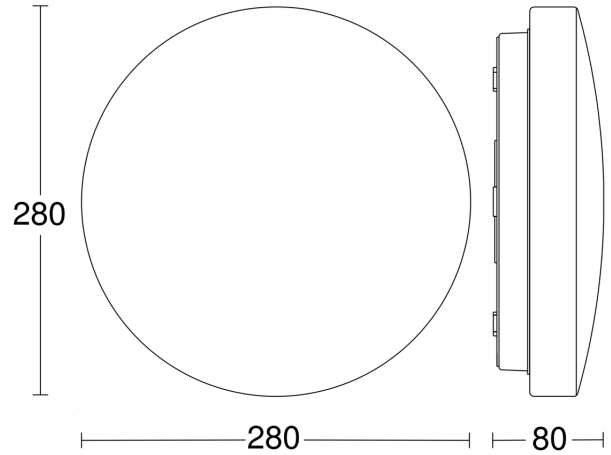


Detection Zone

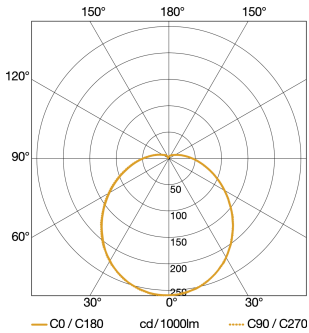


Mögliche Montagehöhe: 2,00 m – 4,00 m
Orange: radial und tangential

Dimension Drawing

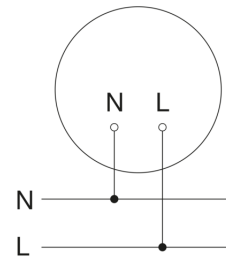


Light Distribution Curve



Output	9,4 W
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
Luminous flux	942 lm
Colour temperature	3000 K
Colour Rendering Index	80-89
LED life expectancy (max. °C)	60000 h
LED cooling system	Passive Thermo Control

Slave/wireless master interconnection circuit diagram



Sensor-switched LED indoor light - Professional Line

RS PRO P1 flat S

warm white

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Master/master interconnection circuit diagram

