

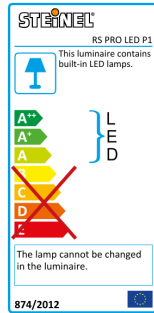
Sensor-switched indoor light

# RS PRO LED P1

V3 Neutral white

EAN 4007841 056032

**STEINEL**<sup>®</sup>  
PROFESSIONAL



**LED**

30 years (Ø 4,5h / day)



high frequency sensor 360°



Ø 1 - 8 m



4000K neutral white



IP54



2 - 2000 lux



5 sec - 15 min



10% basic brightness



soft light start



manual override

## Function description

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light. The RS PRO LED P1 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: 9,5 W with 1010 lm, 4000 K.

## Technical specifications

Dimensions (Ø x H)	280 x 110 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	High frequency
Output	9,5 W
Interconnection	Yes
Luminous flux	1010 lm
Colour temperature	4000 K
Colour Rendering Index CRI	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	also through glass, wood and stud walls
Detection angle	360 °
Angle of aperture	160 °
Electronic scalability	Yes
Mechanical scalability	No

Reach, radial	Ø 8 m (50 m²)
Reach, tangential	Ø 8 m (50 m²)
Continuous light	selectable, 4h
Photo-cell controller	Yes
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
Settings via	Potentiometers
Version	Neutral white
PU1, EAN	4007841056032

<https://www.steinel.de>

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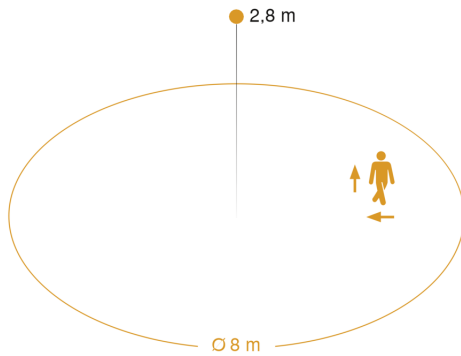
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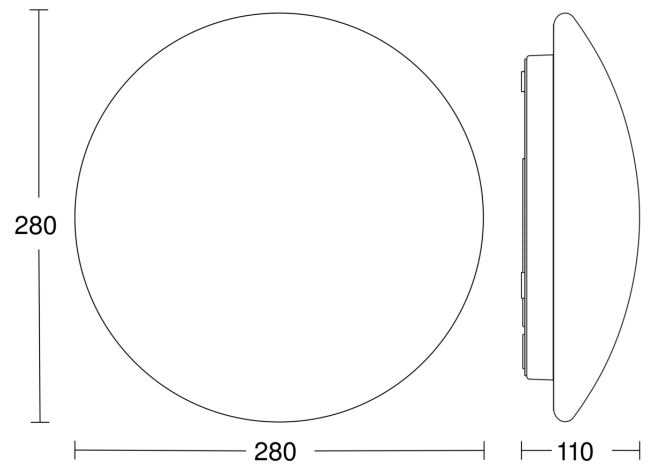


## Detection Zone

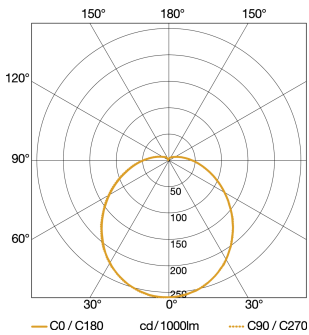


Mögliche Montagehöhe: 2,00 m – 4,00 m  
Orange: radial und tangential

## Dimension Drawing

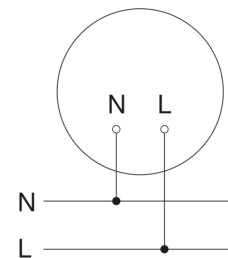


## Light Distribution Curve



Output	9,5 W
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
Luminous flux	1010 lm
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LED life expectancy (max. °C)	50000 h
LED cooling system	Passive Thermo Control

## Slave/wireless master interconnection circuit diagram



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## Master/master interconnection circuit diagram

