# RS PRO P1 S

V3 warm white EAN 4007841 056063 Article number 056063

















IP54













30 years (Ø 4,5h / day)

#### **Function description**

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light. The RS PRO P1 S integrates harmoniously into corridors, hallways and stairwells. It combines timeless design and extremely easy installation with pioneering technology and unbeatable efficiency. In addition, two metal plates are always included to further limit the sensor to certain directions. As many as ten lights can be interconnected by cable. Output: 9,4 W with 968 lm, 3000

#### **Technical specifications**

Dimensions (Ø x H)	280 x 110 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	5 years
Version	warm white
PU1, EAN	4007841056063
Colour	white
Installation site	wall, ceiling
Installation	Wall, Ceiling, Surface wiring
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

Yes		
selectable, 4h		
2 – 2000 lx		
5 s – 15 Min.		
Yes		
10/30 min, all night		
Yes		
Cable		
100.000 h		
73.000 h		
Lebensdauer LED nach IES TM-21 (L70) >60.000 h		
>60.000 h		
54		
87		

# Sensor-switched indoor light - Professional Line

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### **Technical specifications**

Mounting height max.	4,00 m
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m²)
Reach, tangential	Ø 8 m (50 m²)
Luminous flux total product	968 lm
Total product efficiency	103 lm/W
Colour temperature	3000 K
Lamp	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control

Fuse protection C10	90
Fuse protection C16	145
Switching output 1, low-voltage haloge lamps	<sup>n</sup> 800 VA
LED lamps > 8 W	250 W
Capacitive load in μF	88 μF
Basic light level function in per cent	10 %
Output	9,4 W
Colour Rendering Index CRI	= 82
Photobiological safety in accordance with EN 62471	RG1
Starting current, maximum	13 A
IP-rating, ceiling	IP54
Detection angle	360 °
Product category	Sensor-switched indoor light

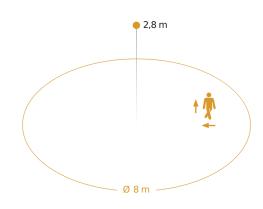
Subject to technical modifications

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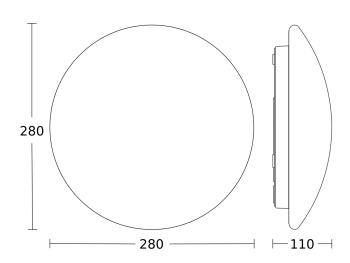
#### **Detection Zone**



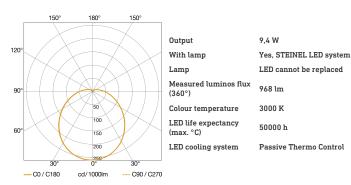
Possible mounting height: 2,00 m - 4,00 m

Orange: radial and tangential

## **Dimension Drawing**

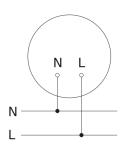


## **Light Distribution Curve**



## Master circuit diagram

Subject to technical modifications

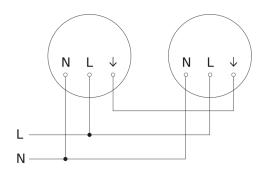


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## Master/master interconnection circuit diagram



## Master/slave interconnection circuit diagram

