#### Sensor-switched LED indoor light

## RS PRO P3 S

warm white EAN 4007841 056148 Article number 056148









#### **Function description**

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light. The RS PRO P3 S 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: 18,4 W with 2072 lm, 3000 K.

### **Technical specifications**

Dimensions (Ø x H)	400 x 142 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	High frequency
Output	18,4 W
Interconnection	Yes
Lichtstrom Gesamtprodukt	2072 lm
Gesamtprodukt Effizienz	113 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)	11,5
Power factor	0,9
Photobiological safety in accordance with EN 62471	RG1
PU1, EAN	4007841056148

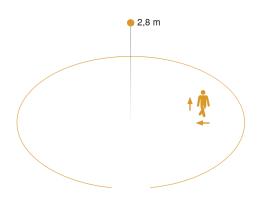
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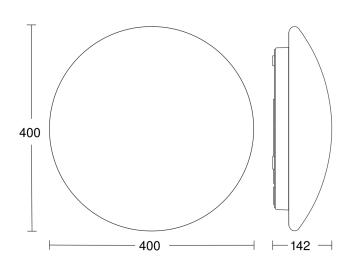
#### **Detection Zone**



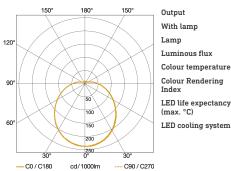
Mögliche Montagehöhe: 2,00 m – 4,00 m

Orange: radial und tangential

#### **Dimension Drawing**



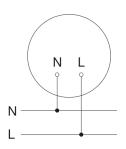
#### **Light Distribution Curve**



Output 18,4 W
With lamp Yes, STEINEL LED system
Lamp LED cannot be replaced
Luminous flux 2072 lm
Colour temperature 3000 K
Colour Rendering Index 80-89
Index 50000 h
(max. °C)

Passive Thermo Control

#### Slave/wireless master interconnection circuit diagram



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#### Master/master interconnection circuit diagram

