Sensor-switched LED indoor light

RS PRO P2 S

Neutral white EAN 4007841 056070 Article number 056070









Function description

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light. The RS PRO P2 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: 15,4 W with 1731 lm, 4000 K.

Technical specifications

Dimensions (Ø x H)	320 x 110 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	High frequency
Output	15,4 W
Interconnection	Yes
Lichtstrom Gesamtprodukt	1731 lm
Gesamtprodukt Effizienz	112 lm/W
Colour temperature	4000 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	Neutral white
Total harmonic distortion (THD)	16,9
Power factor	0,96
Photobiological safety in accordance with EN 62471	RG1
PU1, EAN	4007841056070

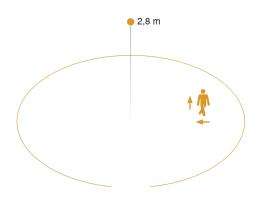
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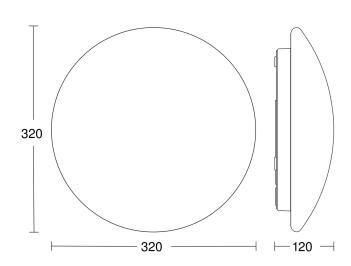
Detection Zone



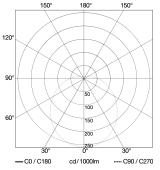
Mögliche Montagehöhe: 2,00 m - 4,00 m

Orange: radial und tangential

Dimension Drawing



Light Distribution Curve



Output With lamp Lamp Luminous flux Colour temperature Colour Rendering Index

LED life expectancy (max. °C) LED cooling system

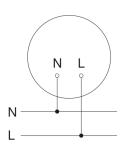
Yes, STEINEL LED system LED cannot be replaced 1731 lm 4000 K

80-89 50000 h

15,4 W

Passive Thermo Control

Slave/wireless master interconnection circuit diagram



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Master/master interconnection circuit diagram

