RS PRO P2 S

. steinel

warm white
EAN 4007841 056100
Article number 056100

LED			3000 K				10%		4h
30 years (Ø 4,5h / day)	high frequency sensor 360°	Ø 1 - 8 m	3000K warm-white	IP54	2 - 2000 lux	5 sec - 15 min	10% basic brightness	soft light start	manual override 4h

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: 15,1 W with 1674 lm, 3000 K.

Technical specifications

|			
Dimensions (Ø x H)	320 x 110 mm	Mechanical scalability	No
Mains power supply	220 – 240 V / 50 – 60 Hz	Twilight setting	2 – 2000 lx
Sensor Technology	High frequency	Time setting	5 s – 15 Min.
Output	15,1 W	Basic light level function	Yes
Interconnection	Yes	Basic light level function time	10/30 min, all night
Lichtstrom Gesamtprodukt	1674 lm	Soft light start	Yes
Gesamtprodukt Effizienz	111 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)	50000 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)	16,9
With motion detector	Yes	Power factor	0,96
Detection angle	360 °	Photobiological safety in accordance with EN 62471	RG1
Electronic scalability	Yes	PU1, EAN	4007841056100

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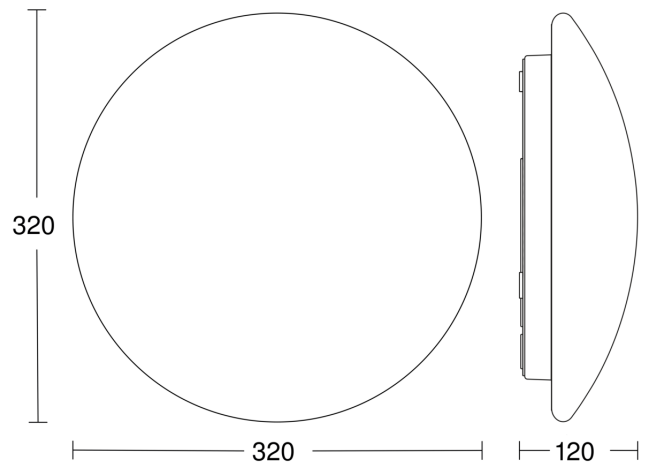## Detection Zone

● 2,8 m
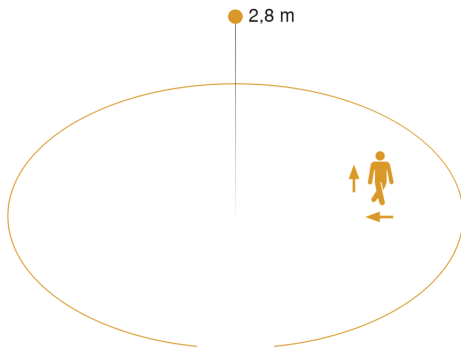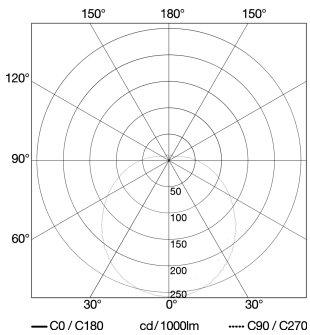
Mögliche Montagehöhe: 2,00 m – 4,00 m
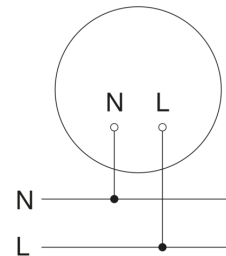Orange: radial und tangential

Dimension Drawing

320

320   120

Light Distribution Curve

Output	15,1 W
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
Luminous flux	1674 lm
Colour temperature	3000 K
Colour Rendering Index	80-89
LED life expectancy (max. °C)	50000 h
LED cooling system	Passive Thermo Control

150° 180° 150°
120°
90°
60°
50
100
150
200
250
30°   0°   30°

— C0 / C180   cd/1000lm   ····· C90 / C270

Slave/wireless master interconnection circuit diagram

N   L

N

L

Master/master interconnection circuit diagram