Sensor-switched indoor light

RS PRO LED P3
warm white
EAN 4007841 056148

STEINEL®
PROFESSIONAL

3000K warm-white	high frequency sensor 360°	Ø 1 - 8 m	IP54	2 - 2000 lux	5 sec - 15 min	10% basic brightness	manual override	networkable via cable	energy saving
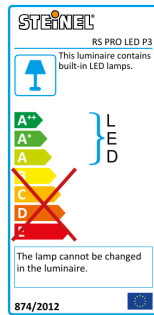
Function description

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light . The RS PRO LED P3 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: 20 W with 2210 lm, 3000 K.

Technical specifications

|				
Dimensions (Ø x H)	400 x 142 mm		Electronic scalability	Yes
Mains power supply	220 – 240 V / 50 – 60 Hz		Mechanical scalability	No
Sensor Technology	High frequency		Reach, radial	Ø 8 m (50 m²)
Output	20 W		Photo-cell controller	Yes
Interconnection	Yes		Twilight setting	2 – 2000 lx
Luminous flux	2210 lm		Time setting	5 s – 15 Min.
Colour temperature	3000 K		Basic light level function	Yes
Colour Rendering Index CRI	80-89		Basic light level function time	10/30 min, all night
With lamp	Yes, STEINEL LED system		Soft light start	Yes
Lamp	LED cannot be replaced		Impact resistance	IK03
LED life expectancy (max. °C)	50000 h		IP rating	IP54
Drop in luminous flux in accordance with LM80	L80B10		Protection class	II
Base	without		Ambient temperature	-10 – 40 °C
LED cooling system	Passive Thermo Control		Housing material	Plastic
With motion detector	Yes		Cover material	Plastic, opal
Detection	also through glass, wood and stud walls		Manufacturer's Warranty	5 years
Detection angle	360 °		Version	warm white
Angle of aperture	160 °		PU1, EAN	4007841056148

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Detection Zone

● 2,8 m

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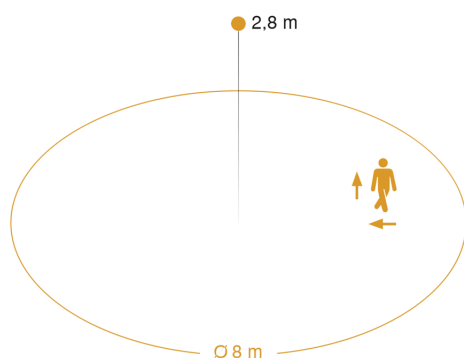
Mögliche Montagehöhe: 2,00 m – 4,00 m
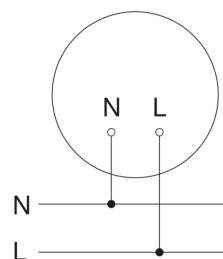Orange: radial und tangential

Dimension Drawing

400

400   142
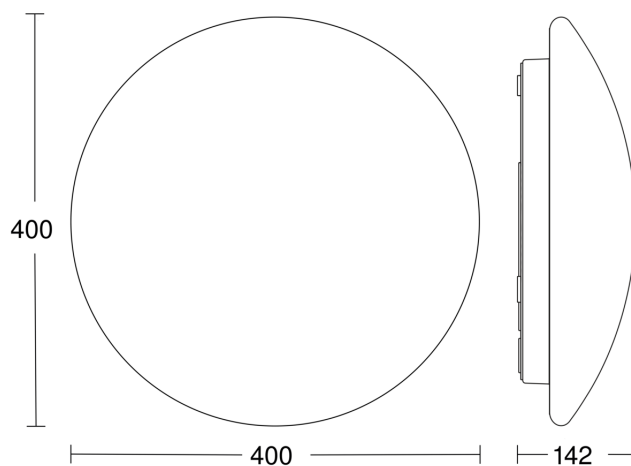
Light Distribution Curve

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

— C0 / C180   cd/1000lm   ····· C90 / C270
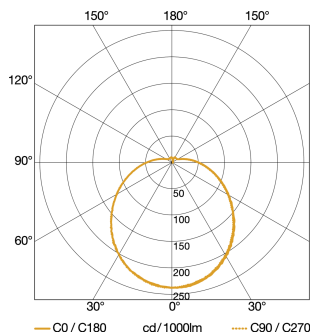
Output	20 W
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
Luminous flux	2210 lm
Colour temperature	3000 K
Colour Rendering Index CRI	80-89
LED life expectancy (max. °C)	50000 h
LED cooling system	Passive Thermo Control

Slave/wireless master interconnection circuit diagram

N   L

N

L

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Master/master interconnection circuit diagram