Sensor-switched indoor light

RS PRO LED S2 V4 Glass warm white

EAN 4007841 035853





Function description

The smartest light in the world. High-frequency sensor-switched light RS PRO LED S2, ideal for office corridors, passageways, WC facilities, stairwells, can be wirelessly interconnected with RS PRO LED S1 and S2, 26 W LED/1950 lm, glass shade, 3000 K, 360° detection, reach 1 – 8 m, basic light-level function, presence mode and neighbouring light function.

Technical specifications

Dimensions (Ø x H)	362 x 85 mm
Mains power supply	230 – 240 V / 50 – 60 Hz
Sensor Technology	High frequency
Transmitter power	< 1 mW
Output	26 W
Interconnection	Yes
Luminous flux	1950 lm
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index CRI	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	70000 h
Drop in luminous flux in accordar with LM80	^{ICE} L80B10
Base	Other
LED cooling system	Active Thermo Control
With motion detector	Yes
Detection	also through glass, wood and stud walls
Detection angle	360 °
Angle of aperture	160 °

Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m²)
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 15 Min.
Basic light level function	Yes
Basic light level function time	all night, 10/30 min
Functions	Neighbouring-group function, Presence function
Impact resistance	IK03
IP-rating	IP20
Protection class	II
Ambient temperature	-10 – 50 °C
Housing material	Aluminium
Cover material	Glass opal
Manufacturer's Warranty	5 years
Settings via	DIP switches, Potentiometers, Remote control, Smart Remote
Version	Glass warm white
PU1, EAN	4007841035853

https://www.steinel.de

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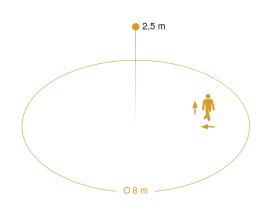


Accessories

EAN 4007841 009151

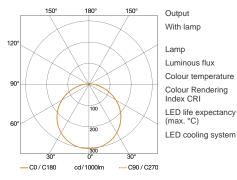
Remote control Smart Remote

Detection Zone



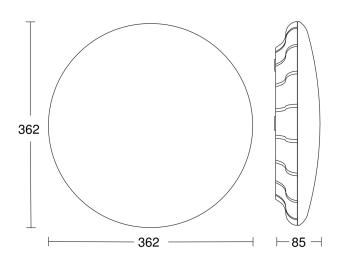
Mögliche Montagehöhe: 2,00 m – 4,00 m Orange: radial und tangential

Light Distribution Curve

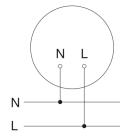


26 W Yes, STEINEL LED system LED cannot be replaced 1950 Im 3000 K 80-89 cy 70000 h m Active Thermo Control

Dimension Drawing



Slave/wireless master interconnection circuit diagram



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Master/master interconnection circuit diagram

