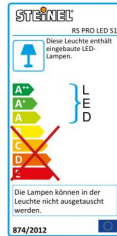


Indoor light

RS PRO LED S1

EAN 4007841057800



Functional description

It's slender, purist and altogether perfectly formed. It's intelligent, energy-efficient, a shining example and featuring everything that's technically feasible today: 15 W STEINEL LED lighting system for instant, power-saving light, convenient adjustment by Smart Remote, no unintentional deactivation thanks to presence mode and neighbouring-light function that moves along with the person walking past to illuminate the way ahead, aluminium cooling fins and patented STEINEL Active Thermo Control for a long life. The high-frequency sensor covers 360°. 868 MHz wireless communication takes every effort out of grouping lights without the need for cabling. Upshot: the RS PRO LED S1 is more than just lighting evolution, it's a revolution.

Technical specifications

Dimensions (Ø x H)	300 x 71 mm
Mains power supply	230 – 240 V , 50 / 60 Hz
Sensor Technology	High frequency
Transmitter power	< 1 mW
Output	15 W
Interconnection	Yes
Slave modeselectable	Yes
Luminous flux	1580 lm
Colour temperature	4000 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 accordance with LM80	L80B10
Base	without
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 °
Capability of masking out individual segments	No
Electronic scalability	Yes
Mechanical scalability	No
Continuous light	selectable, 4h
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	10/30 min, all night
Functions	Neighbouring-light function, Presence function, Group parameterisation, Manual ON / ON-OFF

<https://www.steinell-professional.de/>

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Soft light start	Yes
Impact resistance	IK07
IP rating	IP20
Protection class	II
Ambient temperature	-10 - +50°C
Housing material	Aluminium
Cover material	Plastic, opal
Manufacturer's Warranty	5 years
Settings via	DIP switches, Potentiometers, Remote control
Version	Polycarbonate Neutral white

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Light distribution curve 1

Sensorenerfassungsbereich 1

