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**Technical specifications Indoor SensorLight RS PRO LED S1 Glass CW**

<b>European Article Number (EAN)</b>	4007841006990
<b>Dimensions</b>	300 x 300 x 71 mm
<b>Voltage</b>	230-240 V/50 Hz
<b>Sensor type</b>	High Frequency
<b>Transmitter power</b>	approx. 1 mW
<b>Output</b>	16 W LED (1.8 W when dimmed)

<b>HF-system</b>	5.8 GHz (responds to the tiniest movement regardless of temperature)
<b>Additional switching capacity</b>	Master/master configurations via 868 MHz wireless link
<b>Brightness</b>	887 lm
<b>Brightness (without shade)</b>	1200 lm
<b>Efficiency</b>	55.43 lm/W
<b>Efficiency (without shade/diffuser)</b>	75 lm/W
<b>Light colour</b>	4000 K / SDCM 3
<b>Colour rendering</b>	Ra ≥ 80
<b>LED life expectancy</b>	50,000 h (L70B10 to LM80)
<b>LED cooling system</b>	Active Thermo Control
<b>Detection angle</b>	360° with 160° angle of aperture
<b>Detection</b>	also through glass, wood and stud walls
<b>Reach</b>	1-8 m reach all round, infinitely variable, can be limited in 4 directions
<b>Max. area covered</b>	50 m <sup>2</sup>
<b>Response brightness</b>	2 - 2000 lux lx
<b>Basic light level</b>	10% dimming a) all night , b) 10 min. after selected time elapses , c) 30 min. after selected time elapses
<b>Time setting</b>	5 sec. - 15 min.
<b>Degree of protection (IP)</b>	IP20
<b>Protection class</b>	II
<b>Impact strength</b>	IK02
<b>Temperature range</b>	-10°C - +50°C
<b>Material</b>	Aluminium base and glass shade
<b>With lamp</b>	STEINEL LED system
<b>Version</b>	Glass CW

