

# RS PRO LED S2

The smartest light in the world.

With high-frequency sensor and LED technology.

Same design as RS PRO LED S1, just larger in diameter. And with an even more powerful 26 W STEINEL LED lighting system. Apart from that, the RS PRO LED S2 comes with exactly the same impressive line-up as its little sister. Put simply: convenient adjustment via Smart Remote, no unintentional deactivation thanks to presence mode, preceding and accompanying light from neighbouring group function, LED Active Thermo Control, high-frequency sensor technology, wireless interconnection etc.

RS  
**PRO**  
SYSTEM

**LED**  
LONG LIFE



**LED**

30 years  
(Ø 4,5h/day)

**26w**

max. 2600lm  
100lm/W



high frequency  
sensor 360°



Ø 1-8m



2-2000 lux



5 sec - 15 min



20%  
basic  
brightness



networkable  
wireless



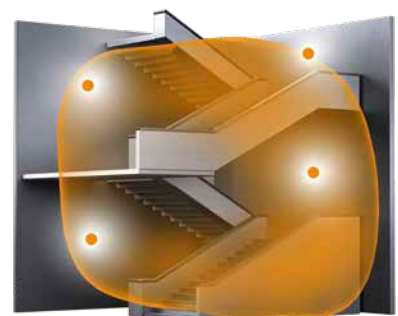
shock proof  
IK07



energy  
saving

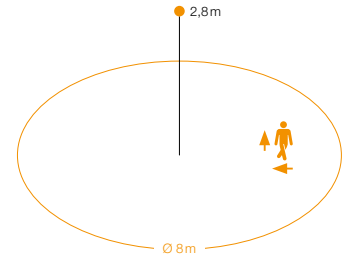
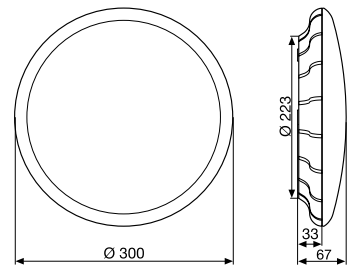
**5 JAHRE**  
GARANTIE

manufacturer's  
warranty

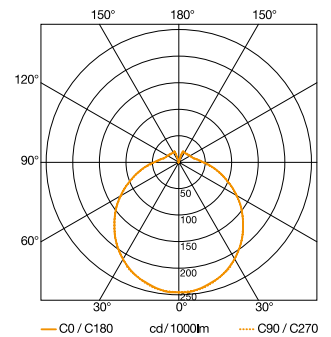


Dimensions (Ø x D) . . . . . Ø300x67 mm  
 Power supply . . . . . 230 - 240 V, 50 Hz  
 Sensor type . . . . . High frequency  
 Transmitter power . . . . . approx. 1 mW  
 HF system . . . . . 5.8 GHz (responds to the smallest of movements  
 . . . . . regardless of temperature)  
 Output . . . . . 13 W  
 Colour temperature WW . . . . . 3000 K / SDCM 3  
 Colour temperature NW . . . . . 4000K / SDCM 3  
 Colour rendering . . . . . Ra ≥ 80  
 LED life expectancy . . . . . 50,000 h (L70B10 to LM80)  
 LED cooling system . . . . . Active Thermo Control  
 Angle of coverage . . . . . 360° with 160° angle of aperture  
 Detection . . . . . also through glass, wood and stud walls  
 Functions . . . . . 3 h emergency lighting, single battery  
 Reach . . . . . Ø 1 - 8 m, infinitely variable,  
 . . . . . can be limited in 4 directions  
 Max. area covered . . . . . 50 m<sup>2</sup>  
 Twilight setting . . . . . 2 - 2000 lx  
 Time setting . . . . . 5 sec - 15 min  
 Install mode . . . . . Yes  
 IP rating . . . . . IP20  
 Protection class . . . . . I  
 Impact resistance (PMMA) . . . . . IK03  
 Temperature range . . . . . 0 to +40°C  
 Material . . . . . aluminium base and plastic shade  
 With lamp . . . . . STEINEL LED system

EAN RS PRO LED B1 emergency light, PMMA, CW . . . . . 4007841 059996  
 Luminous flux / efficiency (with shade) . . . . . 978 lm / 75.2 lm/W  
 EAN RS PRO LED B1 emergency light PMMA WW . . . . . 4007841 059989  
 Luminous flux / efficiency (with shade) . . . . . 921 lm / 70.8 lm/W

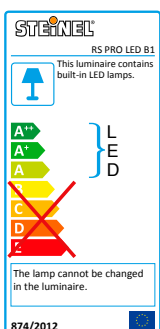


RS PRO LED B1 detection zone  
 Possible mounting height: 2.5 - 4 m  
 Orange: radial and tangential



Light distribution curve for  
 RS PRO LED S1 emergency light

Sensor-Switched  
 Lights for Indoors



Including STEINEL  
 LED system



Intelligent  
 LED cooling system



Emergency light  
 module in accordance  
 with EN 60598-2-22



High-quality aluminium

