

RS PRO LED B 1 Notlicht

Standard-compliant emergency light.
Anything but a standard answer.

Power cuts are certainly no reason to grope about in the dark. The emergency-light version of the RS LED B1 has an integrated rechargeable back-up battery that automatically switches ON emergency LED lighting to EN 60598-2-22 in the event of a power failure. Easy-to-install design means independence - making it the perfect solution when standards demand the provision of decentralised emergency lighting.

LED

30 years
(\varnothing 4,5h/day)

13w

max. 978lm
75.2lm/W



high frequency
sensor 360°



\varnothing 1-8m



2-2000 lux



5 sec - 15 min



energy
saving

**5 JAHRE
GARANTIE**

manufacturer's
warranty

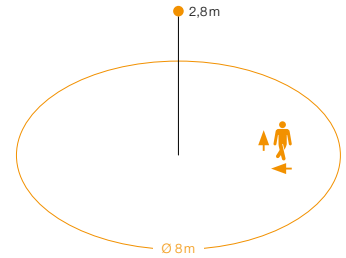
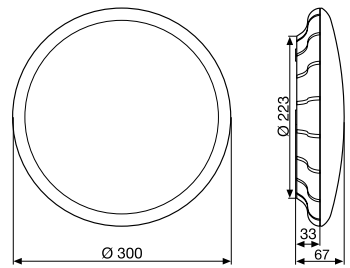
RS
**PRO
SYSTEM**

**LED
LONG LIFE**

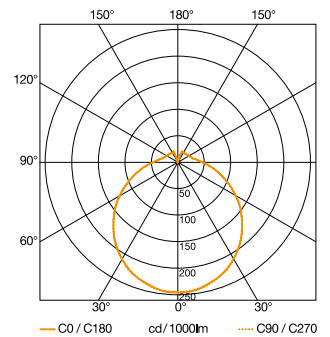


Dimensions (Ø x D) Ø300x67 mm
 Power supply 230 - 240 V, 50 Hz
 Sensor type High frequency
 Transmitter power approx. 1 mW
 HF system 5.8 GHz (responds to the smallest of movements
 regardless of temperature)
 Output 13 W
 Colour temperature WW 3000 K / SDCM 3
 Colour temperature NW 4000K / SDCM 3
 Colour 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 m²
 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

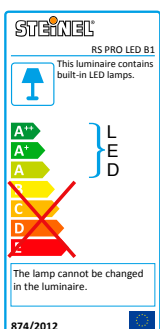


RS PRO LED B1 detection zone
 Possible mounting height: 2.5 - 4 m
 Orange: radial and tangential



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

