#### Sensor-switched LED indoor light - Professional Line

# RS PRO R30 plus SC

warm white EAN 4007841 067793 Article number 067793







36 years (Ø 4,5h / day)



3000 K



cy









1-50%

1 - 50% bas

## **Function description**

Digital. Ingenious. Wirelessly adjustable via app, the digital RS PRO R30 plus SC sensor-switched light makes connected lighting incredibly easy. Easily started up, interconnected and adjusted in any chosen way via app, it comes with 4 lighting functions: basic light level, backlight, dimmable main light and emergency light. High-precision HF sensor (10 m reach). The opal diffuser bonnet ensures even light distribution. 23,7 W, 2813 lm. 3000 K, 420 x 55 mm. Emergency lighting operation is alternatively possible via connection to central battery systems.

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## **Technical specifications**

220 – 240 V / 50 – 60 Hz
High frequency
5,8 GHz
23,7 W
Yes
Master/master, Master/slave
Bluetooth
Yes
2813 lm
0,2 SVM
119 lm/W
3000 K
SDCM3
80-89
Yes, STEINEL LED system
LED cannot be replaced
55000 h
> 60000 h
L80B50
without
Passive Thermo Control
Yes
also through glass, wood and stud walls
360 °
160 °

Capability of masking out individual segments	Yes
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 10 m (79 m²)
Reach, tangential	Ø 10 m (79 m²)
Continuous light	selectable
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s - 60 Min.
Basic light level function	Yes
Basic light level function, detail	LED Backlight
Basic light level function time	1-60 min
Main light adjustable	0 - 100 %
Functions	Group parameterisation, Manual ON / ON-OFF, Neighbouring group function, Presence function, Backlight, Orientation light, Connection to central battery systems, Adjustable fade time when switching on and off, Free selection of the light value in a luminaire group, Encrypted communication, Motions sensor, Light sensor
Soft light start	Yes
Impact resistance	IK07
IP-rating	IP40
Protection class	II
Ambient temperature	-20 – 40 °C
Housing material	Plastic
Cover material	PC, opal
Manufacturer's Warranty	5 years
Einstellungen via: Connect Bluetooth Mesh	Bluetooth
With remote control	No
Installation site	wall, ceiling
Version	warm white
PU1, EAN	4007841067793

# Accessories

EAN 4007841 064143 R-series emergency light module

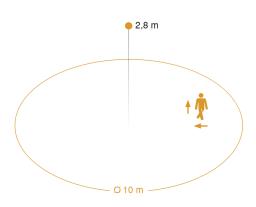
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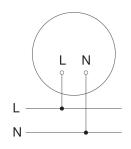
#### **Detection Zone**



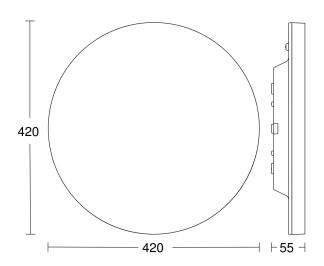
Mögliche Montagehöhe: 2,00 m – 4,00 m

Orange: radial und tangential

## Slave/wireless master interconnection circuit diagram



# **Dimension Drawing**



# Master/master interconnection circuit diagram

