Sensor-switched LED indoor light - Professional Line

RS PRO R30 Q basic

Neutral white EAN 4007841 067878 Article number 067878









4000 K















1 - 50% bas brightnes

Function description

Square. Digital. Ingenious. Wirelessly adjustable via app, the digital RS PRO R30 Q basic sensor-switched light makes connected lighting incredibly easy. Easily started up, interconnected and adjusted in any chosen way via app, it comes with 3 lighting functions: basic light level, dimmable main light and emergency light. High-precision HF sensor (10 m reach). The opal diffuser bonnet ensures even light distribution. 23,4 W, 2964 lm. 4000 K, 55 x 350 x 350 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
High frequency
5,8 GHz
23,4 W
Yes
Master/master
Bluetooth
Yes
2964 lm
4000 K
SDCM3
80-89
Yes, STEINEL LED system
LED cannot be replaced
50000 h
> 60000 h
L80B50
without
Passive Thermo Control
Yes
also through glass, wood and stud walls
360 °
160 °
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 - 30 Min. Basic light level function Yes Basic light level function, detail LED Backlight Basic light level function time 10-30 min, all day, all night Main light adjustable 5 - 100 % Group parameterisation, Manual ON / ON-OFF, Neighbouring-group function, Presence function, Orientation light, Motions sensor, Light sensor, Encrypted communication, Free selection of the light value in a luminaire group, Adjustable fade time when switching on and off 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 Settings via Bluetooth With remote control No Installation site wall, ceiling	Electronic scalability	Yes
Reach, tangential Ø 10 m (79 m²) Continuous light selectable Photo-cell controller Yes Twilight setting 2 – 2000 lx Time setting 5 s – 30 Min. Basic light level function Yes Basic light level function, detail LED Backlight Basic light level function time 10-30 min, all day, all night Main light adjustable 5 - 100 % Group parameterisation, Manual ON / ON-OFF, Neighbouring-group function, Presence function, Orientation light, Motions sensor, Light sensor, Encrypted communication, Free selection of the light value in a luminaire group, Adjustable fade time when switching on and off 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 Settings via Bluetooth With remote control No Installation site wall, ceiling Version Neutral white	Mechanical scalability	No
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Photo-cell controller Twilight setting 2 - 2000 lx Time setting 5 s - 30 Min. Basic light level function Basic light level function, detail Basic light level function time Main light adjustable Functions Function of the light value in a luminaire group, Adjustable fade time when switching on and off Function of the light value in a luminaire group, Adjustable fade time when switching on and off Functions Function	Reach, tangential	Ø 10 m (79 m²)
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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 Settings via Bluetooth With remote control No Installation site wall, ceiling Version Neutral white	Functions	function, Presence function, Orientation light, Motions sensor, Light sensor, Encrypted communication, Free selection of the light value in a luminaire group, Adjustable fade time when switching
IP-rating IP40 Protection class II Ambient temperature -20 - 40 °C Housing material Plastic Cover material PC, opal Manufacturer's Warranty 5 years Settings via Bluetooth With remote control No Installation site wall, ceiling Version Neutral white	Soft light start	Yes
Protection class II Ambient temperature -20 - 40 °C Housing material Plastic Cover material PC, opal Manufacturer's Warranty 5 years Settings via Bluetooth With remote control No Installation site wall, ceiling Version Neutral white	Impact resistance	IK07
Ambient temperature -20 - 40 °C Housing material Plastic Cover material PC, opal Manufacturer's Warranty 5 years Settings via Bluetooth With remote control No Installation site wall, ceiling Version Neutral white	IP-rating	IP40
Housing material Plastic Cover material PC, opal Manufacturer's Warranty 5 years Settings via Bluetooth With remote control No Installation site wall, ceiling Version Neutral white	Protection class	II
Cover material PC, opal Manufacturer's Warranty 5 years Settings via Bluetooth With remote control No Installation site wall, ceiling Version Neutral white	Ambient temperature	-20 – 40 °C
Manufacturer's Warranty 5 years Settings via Bluetooth With remote control No Installation site wall, ceiling Version Neutral white	Housing material	Plastic
Settings via Bluetooth With remote control No Installation site wall, ceiling Version Neutral white	Cover material	PC, opal
With remote control No Installation site wall, ceiling Version Neutral white	Manufacturer's Warranty	5 years
Installation site wall, ceiling Version Neutral white	Settings via	Bluetooth
Version Neutral white	With remote control	No
	Installation site	wall, ceiling
PU1, EAN 4007841067878	Version	Neutral white
	PU1, EAN	4007841067878

Accessories

EAN 4007841 064143 R-series emergency light module

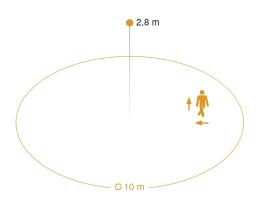
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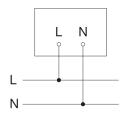
Detection Zone



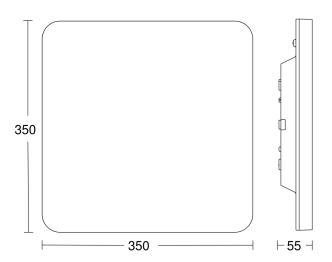
Mögliche Montagehöhe: 2,00 m – 4,00 m

Orange: radial und tangential

Schaltplan 1



Dimension Drawing



Schaltplan 2

