RS PRO R20 basic SC MP5 Neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841068448
E-Nr. 941349339

steinel

350 x 55 mm



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Technical Data

DIMENSIONS

Dimensions Ø × H	**350 x 55 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**16 W**
Own consumption	**0,3 W**

SENSOR TECHNOLOGY

HF technology	**5,8 GHz**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/master**
Slave mode adjustable	**Yes**
Control technology	**Steinel Connect**
Wireless networking via	**BT SIG Mesh**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**2000 lm**
Colour temperature	**4000 K**
With illuminant	**Yes, STEINEL LED system**
Illuminant	**LED cannot be replaced**
Base	**without**
LED cooling system	**Passive Thermo Control**
Continuous light	**selectable**

LIFETIME

Luminous flux decline per LM80	**L80B50**

SETTINGS

Time setting	**5 s – 60 Min.**
Base light function	**Yes**
Base light function time	**1-60 min**
Main light adjustable	**0 - 100 %**
Functions	**Group parameterisation Manual ON / ON-OFF Neighbouring group 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**
Settings via	**Bluetooth**
With remote control	**No**
Base light function in percent	**0 – 100 %**
Base light function percent from	**0 %**

HOUSING & MATERIAL

Impact resistance	**IK07**
Protection class (IP)	**IP40**
Protection class	**II**
Ambient temperature	**from -20 up to 40 °C**
Housing material	**Plastic**
Cover material	**PC, opal**
Mounting location	**ceiling wall**
Application location	**Indoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**Indoors changing room corridor / aisle function room / ancillary room kitchenette stairwell**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
House number sheet included	**No**

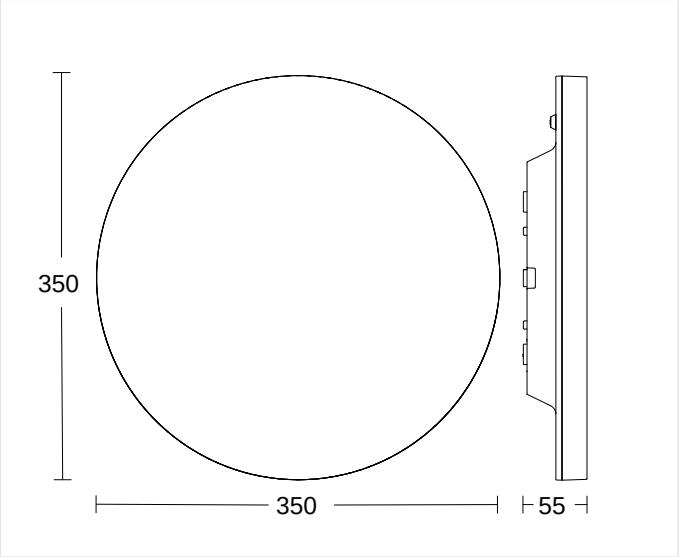
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Illustrations

TECHNICAL DRAWINGS



350 x 55 mm

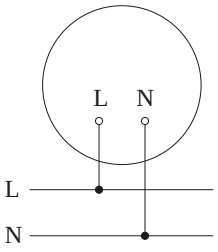
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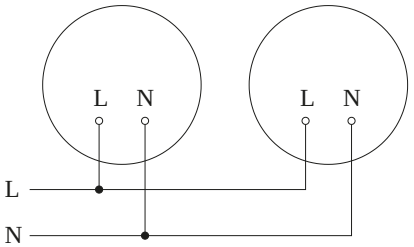
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Wiring Diagrams

WIRING DIAGRAM 1



WIRING DIAGRAM 2

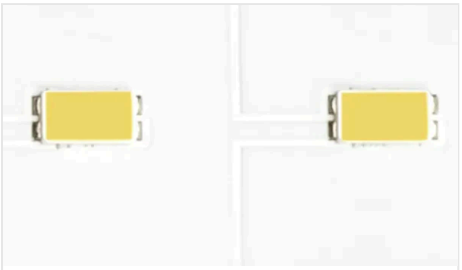


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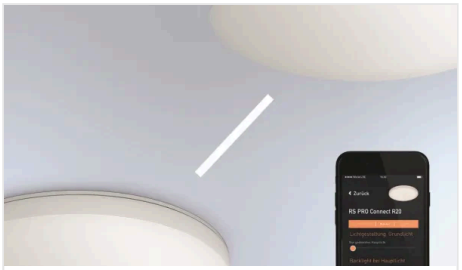
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Highlights



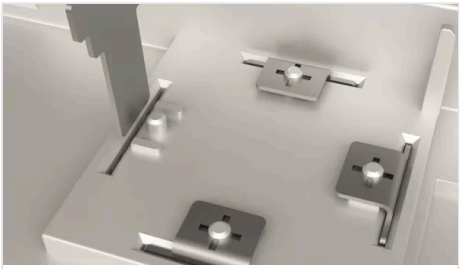
Including STEINEL LED system



Interconnectable and adjustable via Bluetooth



Impact-resistant material rated to IK07



Metal shrouds for defining the direction of sensor detection



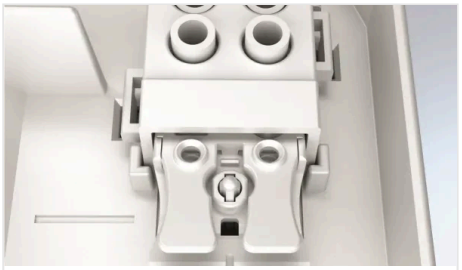
Optional basic lighting level 0 - 100 %



Adjustable main light brighness (0 - 100%)



Optional emergency light



Modern plug-in terminals for straightforward installation

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	221386	**Universal P-Set 3S**	Universal pendant set with 3 ropes
	4007841067335	**Relais REL5A-Bluetooth**	System components
	4007841067342	**Tasterkoppler PC4-Bluetooth**	System components
	4007841087234	**Adapter R-Serie für Notlichtweiche**	Accessory
	4007841064143	**Notlicht-Modul R-Serie**	Accessory
	4007841084653	**Funktaster PB2-Bluetooth**	System components
	4007841084660	**Funktaster PB4-Bluetooth**	System components

ORDERING INFORMATION

Art.-Nr.	068448
EAN	4007841068448
E-Number	941349339
Typ	**RS PRO R20 basic SC MP5 Neutral white**

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