

RS PRO S20 SC PC neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

neva
lux

EAN 4007841067540

E-Nr. 941004029

 **steinel**

300 x 71 mm



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Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY		Settings via	Bluetooth Smartphone
Dimensions Ø × H	300 x 71 mm	Colour temperature	4000 K	With remote control	No
ELECTRICAL		LED colour deviation	SDCM3	Twilight setting teach	Yes
Mains connection	220 – 240 V / 50 – 60 Hz	With illuminant	Yes, STEINEL LED system	Base light function in percent	7 – 100 %
Power	15,7 W	Illuminant	LED cannot be replaced	Base light function percent from	7 %
Own consumption	0,5 W	Base	without	HOUSING & MATERIAL	
SENSOR TECHNOLOGY		LED cooling system	Passive Thermo Control	Impact resistance	IK07
Max. mounting height	4,00 m	Soft light start	Yes	Protection class (IP)	IP20
Sensor technology	High frequency	Continuous light	selectable, 4h	Protection class	II
Transmission power	< 1 mW	LIFETIME		Ambient temperature	from -20 up to 40 °C
With motion detector	Yes	LED lifetime max. °C	50000 h	Housing material	Aluminium
Detection	also through glass, wood and stud walls	Luminous flux decline per LM80	L80B50	Cover material	Plastic, opal
Detection angle	360 °	SETTINGS		Mounting location	ceiling wall
Opening angle	160 °	Twilight switch	Yes	Application location	Indoors
Segment-by-segment masking	Yes	Twilight setting	2 – 2000 lx	Mounting type	Surface wiring
Electronic scalability	Yes	Time setting	5 s – 60 Min.	Material	Aluminium
Mechanical scalability	No	Base light function	Yes	Application room	Indoors WC / washroom changing room corridor / aisle function room / ancillary room kitchenette outdoors stairwell
Radial range	Ø 10 m (79 m²)	Base light function detail	LED effect light	Colour	Silver
Tangential range	Ø 10 m (79 m²)	Base light function time	1-60 min	SCOPE OF DELIVERY & WARRANTY	
Mounting height	2 – 4,00 m	Main light adjustable	5 - 100 %	Manufacturer warranty	5 years
Optimal mounting height	2,8 m	Functions	Neighbouring group function Group parameterisation Manual ON / ON-OFF Connection to central battery systems Motions sensor Adjustable fade time when switching on and off Orientation light DIM function Free selection of the light value in a luminaire group Light sensor Normal / test mode Encrypted communication	House number sheet included	No
CONNECTIVITY					
Networking	Yes				
Type of networking	Master/master Master/slave				
Networking via	Bluetooth Mesh				
Slave mode adjustable	Yes				
				CERTIFICATES & EPREL	
				Certificates	KEMA EAC
				EPREL category	Surrounded product with integrated light source

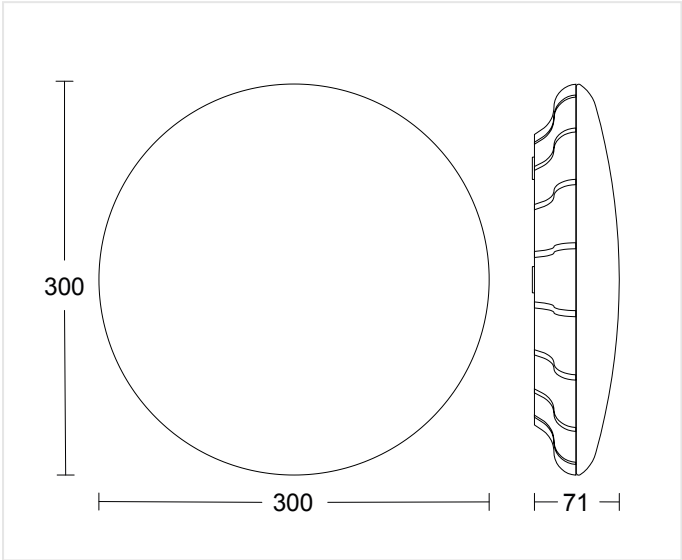
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Illustrations

TECHNICAL DRAWINGS



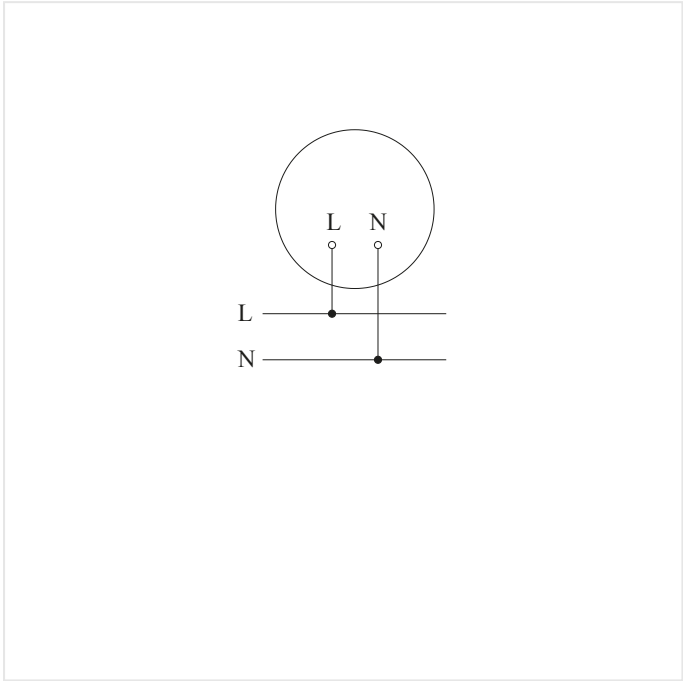
300 x 71 mm

MOUNTING HEIGHT

2 – 4,00 m BEREICH	2,8 m OPTIMAL	4,00 m MAX
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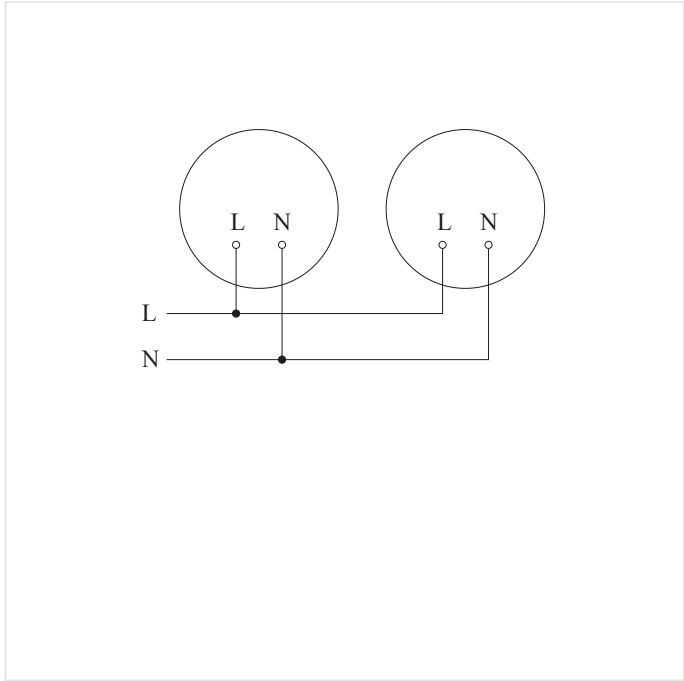
Wiring Diagrams

WIRING DIAGRAM 1



Slave/wireless master interconnection circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

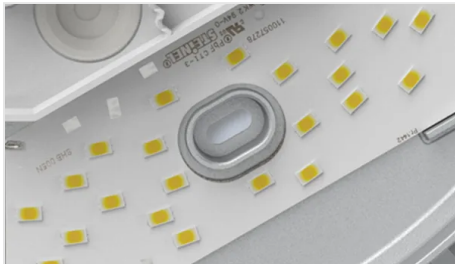
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Highlights



Including STEINEL LED system



Intelligent LED cooling system



Optional basic lighting level 10 %



Wireless interconnection



High-quality aluminium

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Accessories

ORDERING INFORMATION	
Art.-Nr.	067540
EAN	4007841067540
E-Number	941004029
Typ	RS PRO S20 SC PC neutral white
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