

RS PRO A20 SC warm white white

neva
lux**SENSOR-SWITCHED LED INDOOR LIGHT**

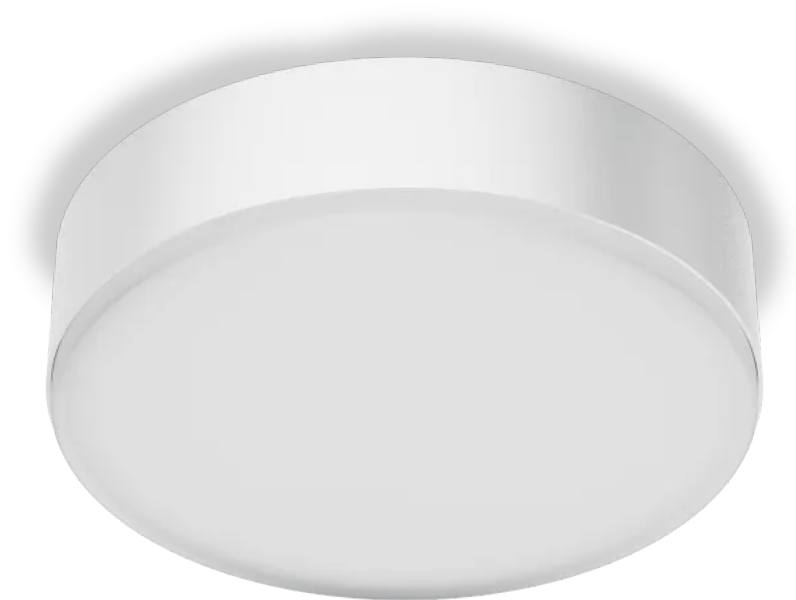
EAN 4007841088330

E-Nr. 941600469

- Ideal for demanding environments such as pergolas or similar applications
- Non-visible high-frequency sensor with ø8 m range, 3000 K, 1427 lm, 12,4 W, 115,1 lm/W
- Robust aluminium housing with high impact resistance IK10 and protection class IP54
- Simple networking via Bluetooth Mesh Connect and commissioning via STEINEL Connect app
- Benefits of the Connected Lighting System and cross-range networking possible
- With plug-in terminals for easy installation

 **steinel**

262 x 69 mm



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Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY		With remote control		No
Dimensions Ø × H	262 x 69 mm	Measured luminous flux 360°	1427 lm	Twilight setting teach	Yes	
ELECTRICAL		Colour temperature	3000 K	Base light function in percent	0 – 100 %	
Mains connection	220 – 240 V / 50 – 60 Hz	LED colour deviation	SDCM3	Base light function percent from	0 %	
Power	12,4 W	With illuminant	Yes, STEINEL LED system	HOUSING & MATERIAL		
SENSOR TECHNOLOGY		Illuminant	LED cannot be replaced	Impact resistance	IK10	
Max. mounting height	4,00 m	Base	without	Protection class (IP)	IP54	
Sensor technology	High frequency	LED cooling system	Passive Thermo Control	Protection class	II	
Transmission power	< 1 mW	Soft light start	Yes	Ambient temperature	from -20 up to 40 °C	
HF technology	5,8 GHz	Continuous light	selectable	Housing material	Aluminium	
With motion detector	Yes	Efficiency without cover	156,29 lm/W	Cover material	PC, opal	
Detection	also through glass, wood and stud walls	LIFETIME		Mounting location	ceiling wall	
Detection angle	360 °	LED lifetime L70B50 25°C	> 60000 h	Application location	Indoors	
Opening angle	160 °	SETTINGS		Mounting type	Surface wiring	
Segment-by-segment masking	No	Twilight switch	Yes	Application room	WC / washroom changing room corridor / aisle function room / ancillary room kitchenette stairwell warehouse	
Electronic scalability	Yes	Twilight setting	2 – 2000 lx	Colour	white	
Mechanical scalability	No	Time setting	10 s – 60 Min.	SCOPE OF DELIVERY & WARRANTY		
Radial range	Ø 8 m (50 m²)	Base light function	Yes	Manufacturer warranty	5 years	
Tangential range	Ø 8 m (50 m²)	Base light function time	1-60 min	House number sheet included	No	
Mounting height	2,00 – 4,00 m	Main light adjustable	0 - 100 %	CERTIFICATES & EPREL		
Optimal mounting height	2,8 m	Functions	Selecting programmed lighting scenarios Motions sensor DIM function Adjustable fade time when switching on and off Semi-/fully automatic Neighbouring group function Encrypted communication Timer	EPREL category	Surrounded product with integrated light source	
CONNECTIVITY		Settings via	Bluetooth App			
Networking	Yes					
Type of networking	Master/master					
Networking via	Bluetooth Mesh					
Slave mode adjustable	Yes					

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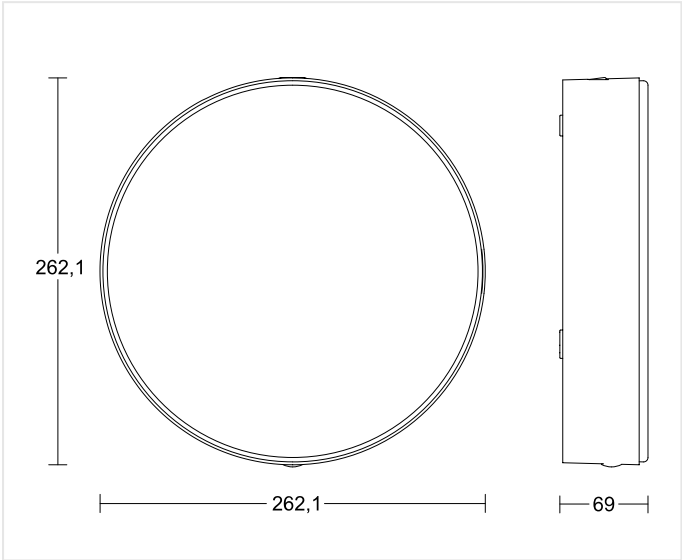
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Illustrations

TECHNICAL DRAWINGS



262 x 69 mm

MOUNTING HEIGHT

2,00 – 4,00 m BEREICH	2,8 m OPTIMAL	4,00 m MAX
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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221386	Universal P-Set 3S	Suspension cable

ORDERING INFORMATION

Art.-Nr.

088330

EAN

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E-Number

941600469

Typ

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