

RS PRO A30 SC Neutral white white

SENSOR-SWITCHED LED INDOOR LIGHT

neva
lux

EAN 4007841088347

- Ideal for demanding environments such as pergolas or similar applications
- Non-visible high-frequency sensor with ø8 m range, 4000 K, 2745 lm, 20,7 W, 132,6 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

331 x 69 mm



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Technical Data

IDENTIFICATION		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
PU1 EAN	4007841088347	Nevalux sensor technology		BT SIG Mesh		
Material number	110098227	CONNECTIVITY				
SAP designation	INNENLEUCHTE RS PRO A30 NW SC WS	Networking		Yes		
Product name data sheet	RS PRO A30 SC Neutral white white	Type of networking		Master/master		
Product category	Sensor-switched LED indoor light	Networking via		Bluetooth Mesh		
Discount group	DL	Slave mode adjustable		Yes		
Source	Steinel Excel	LIGHTING TECHNOLOGY			Settings via	Bluetooth App
Product status	Normal	Measured luminous flux 360°		2745 lm	With remote control	No
Manufacturer	Steinel	Colour temperature		4000 K	Twilight setting teach	Yes
DIMENSIONS		LED colour deviation		SDCM3	Base light function in percent	0 – 100 %
Dimensions Ø × H	331 x 69 mm	With illuminant		Yes, STEINEL LED system	Base light function percent from	0
PU1 net weight	1.889	Illuminant		LED cannot be replaced	Base light function percent to	100
ELECTRICAL		Base		without	HOUSING & MATERIAL	
Mains connection	220 – 240 V / 50 – 60 Hz	LED cooling system		Passive Thermo Control	Impact resistance	IK10
Power	20,7 W	Soft light start		Yes	Protection class (IP)	IP54
SENSOR TECHNOLOGY		Continuous light		selectable	Protection class	II
Max. mounting height	4,00 m	Efficiency without cover		171,74 lm/W	Ambient temperature	from -20 up to 40 °C
Sensor technology	High frequency	LIFETIME			Housing material	Aluminium
Transmission power	< 1 mW	LED lifetime L70B50 25°C		> 60000 h	Cover material	PC, opal
HF technology	5,8 GHz	LED lifetime per IEC 62717 L70		> 60.000 Std.	Mounting location	ceiling wall
With motion detector	Yes	SETTINGS			Application location	Indoors
Detection	also through glass, wood and stud walls	Twilight switch		Yes	Mounting type	Surface wiring
Detection angle	360 °	Twilight setting		2 – 2000 lx	Application room	corridor / aisle function room / ancillary room warehouse kitchenette stairwell changing room WC / washroom
Opening angle	160 °	Time setting		10 s – 60 Min.	Protection class ceiling	IP54
Segment-by-segment masking	No	Base light function		Yes	SCOPE OF DELIVERY & WARRANTY	
Electronic scalability	Yes	Base light function time		1-60 min	Manufacturer warranty	5 years
Mechanical scalability	No	Main light adjustable		0 - 100 %	House number sheet included	No
Radial range	Ø 8 m (50 m²)				CERTIFICATES & EPREL	
Tangential range	Ø 8 m (50 m²)				EPREL category	Surrounded product with integrated light source
Mounting height	2,00 – 4,00 m					

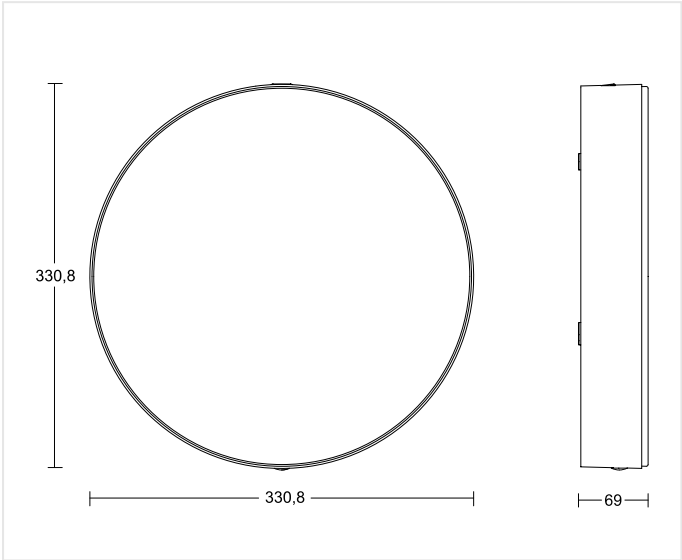
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Illustrations

TECHNICAL DRAWINGS



331 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.

088347

EAN

4007841088347

Typ

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