

RS PRO A10 SC warm white anthracite

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

EAN 4007841085315

E-Nr. 941600899

- Ideal for demanding environments such as pergolas or similar applications
- Non-visible high-frequency sensor with ø8 m range, 3000 K, 1095 lm, 10,7 W, 102,3 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**

193 x 69 mm



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Technical Data

DIMENSIONS

Dimensions Ø x H	193 x 69 mm
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ELECTRICAL

Mains connection	220 – 240 V / 50 – 60 Hz
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Power	10,7 W
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SENSOR TECHNOLOGY

Max. mounting height	4,00 m
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Sensor technology	High frequency
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Transmission power	< 1 mW
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HF technology	5,8 GHz
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With motion detector	Yes
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Detection	also through glass, wood and stud walls
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Detection angle	360 °
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Opening angle	160 °
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Segment-by-segment masking	No
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Electronic scalability	Yes
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Mechanical scalability	No
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Radial range	Ø 8 m (50 m²)
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Tangential range	Ø 8 m (50 m²)
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Mounting height	2,00 – 4,00 m
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Optimal mounting height	2,8 m
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CONNECTIVITY

Networking	Yes
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Type of networking	Master/master
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Networking via	Bluetooth Mesh
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Slave mode adjustable	Yes
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LIGHTING TECHNOLOGY

Measured luminous flux 360°	1095 lm
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Colour temperature	3000 K
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LED colour deviation	SDCM3
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With illuminant	Yes, STEINEL LED system
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Illuminant	LED cannot be replaced
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Base	without
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LED cooling system	Passive Thermo Control
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Soft light start	Yes
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Continuous light	selectable
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Efficiency without cover	149,7 lm/W
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LIFETIME

LED lifetime max. °C	60000 h
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LED lifetime L70B50 25°C	> 60000 h
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Luminous flux decline per LM80	L70B50
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SETTINGS

Twilight switch	Yes
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Twilight setting	2 – 2000 lx
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Time setting	10 s – 60 Min.
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Base light function	Yes
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Base light function time	1-60 min
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Main light adjustable	0 - 100 %
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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
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Settings via	Bluetooth App
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With remote control	No
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Twilight setting teach	Yes
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Base light function in percent	0 – 100 %
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Base light function percent from	0 %
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HOUSING & MATERIAL

Impact resistance	IK10
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Protection class (IP)	IP54
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Protection class	II
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Ambient temperature	from -20 up to 40 °C
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Housing material	Aluminium
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Cover material	PC, opal
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Mounting location	ceiling wall
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Application location	Indoors
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Mounting type	Surface wiring
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Application room	WC / washroom changing room corridor / aisle function room / ancillary room kitchenette stairwell warehouse
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Colour	Anthracite
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SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
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House number sheet included	No
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CERTIFICATES & EPREL

EPREL category	Surrounded product with integrated light source
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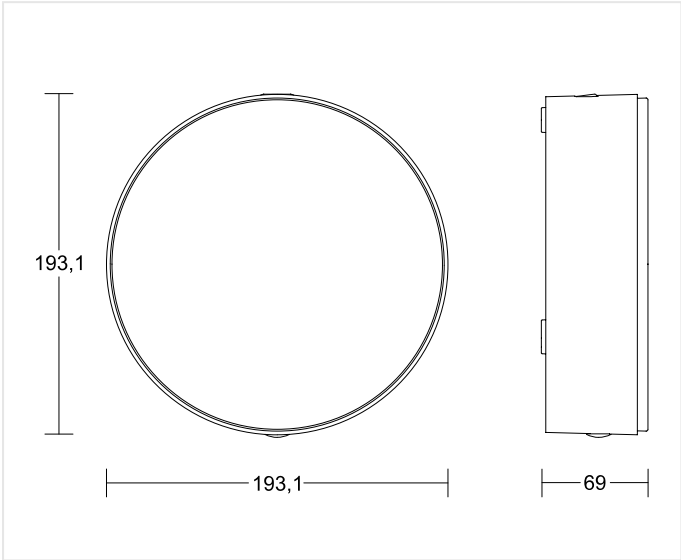
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Illustrations

TECHNICAL DRAWINGS



193 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.

085315

EAN

4007841085315

E-Number

941600899

Typ

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