

RS PRO A20 SC warm white anthracite

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

EAN 4007841085339

E-Nr. 941600859

- 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

Dimensions Ø x H262 x 69 mm

ELECTRICAL

Mains connection220 – 240 V / 50 – 60 Hz

Power12,4 W

SENSOR TECHNOLOGY

Max. mounting height4,00 m

Sensor technologyHigh frequency

Transmission power< 1 mW

HF technology5,8 GHz

With motion detectorYes

Detectionalso through glass, wood and stud walls

Detection angle360 °

Opening angle160 °

Segment-by-segment maskingNo

Electronic scalabilityYes

Mechanical scalabilityNo

Radial rangeØ 8 m (50 m²)

Tangential rangeØ 8 m (50 m²)

Mounting height2,00 – 4,00 m

Optimal mounting height2,8 m

CONNECTIVITY

NetworkingYes

Type of networkingMaster/master

Networking viaBluetooth Mesh

Slave mode adjustableYes

LIGHTING TECHNOLOGY

Measured luminous flux1427 lm

360°

Colour temperature3000 K

LED colour deviationSDCM3

With illuminantYes, STEINEL LED system

IlluminantLED cannot be replaced

Basewithout

LED cooling systemPassive Thermo Control

Soft light startYes

Continuous lightselectable

Efficiency without cover156,29 lm/W

LIFETIME

LED lifetime L70B50 25°C> 60000 h

SETTINGS

Twilight switchYes

Twilight setting2 – 2000 lx

Time setting10 s – 60 Min.

Base light functionYes

Base light function time1-60 min

Main light adjustable0 - 100 %

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

Settings viaBluetooth App

With remote controlNo

Twilight setting teachYes

Base light function in percent0 – 100 %

Base light function percent from0 %

HOUSING & MATERIAL

Impact resistanceIK10

Protection class (IP)IP54

Protection classII

Ambient temperaturefrom -20 up to 40 °C

Housing materialAluminium

Cover materialPC, opal

Mounting locationceiling wall

Application locationIndoors

Mounting typeSurface wiring

Application room

WC / washroom changing room

corridor / aisle function room / ancillary room

kitchenette stairwell

warehouse

ColourAnthracite

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty5 years

House number sheet includedNo

CERTIFICATES & EPREL

EPREL category

Surrounded product with integrated light source

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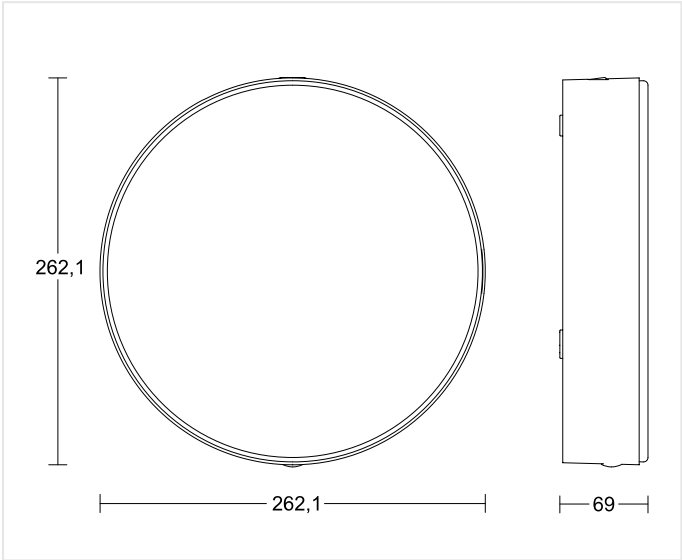
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Illustrations

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.

085339

EAN

4007841085339

E-Number

941600859

Typ

RS PRO A20 SC warm white anthracite

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