

RS PRO S30 Q SC Neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

neva
lux

EAN 4007841067519

331 x 331 x 56 mm



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Technical Data

IDENTIFICATION

PU1 EAN	4007841067519
Material number	110075499
SAP designation	LED INNENLEUCHTE RS PRO S30Q SC NW SI
Product name data sheet	RS PRO S30 Q SC Neutral white
Product category	Sensor-switched LED indoor light
Discount group	DL
Source	Steinel Excel
Product status	Normal
Manufacturer	Steinel

DIMENSIONS

Dimensions L x W x H	331 x 331 x 56 mm
PU1 net weight	2.088

ELECTRICAL

Mains connection	220 – 240 V / 50 – 60 Hz
Power	26 W
Own consumption	0,39 W
B10 fuse (pcs)	36
B16 fuse (pcs)	58
C10 fuse (pcs)	61
C16 fuse (pcs)	97
Maximum inrush current	16,5 A

SENSOR TECHNOLOGY

Max. mounting height	4,00 m
Sensor technology	High frequency
Transmission power	< 1 mW
With motion detector	Yes
Detection	also through glass, wood and stud walls
Detection angle	360 °
Opening angle	160 °
Segment-by-segment masking	Yes
Electronic scalability	Yes
Mechanical scalability	No
Radial range	Ø 10 m (79 m²)
Tangential range	Ø 10 m (79 m²)

Mounting height	2,00 – 4,00 m
Optimal mounting height	2,8 m
Nevalux sensor technology	BT SIG Mesh

CONNECTIVITY

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

LIGHTING TECHNOLOGY

Measured luminous flux 360°	2987 lm
Colour temperature	4000 K
LED colour deviation	SDCM3
With illuminant	Yes, STEINEL LED system
Illuminant	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes
Continuous light	selectable

LIFETIME

LED lifetime max. °C	50000 h
Luminous flux decline per LM80	L80B50
LED lifetime per IEC 62717 L70	100.000 h
LED lifetime per IEC 62717 L80	74.000 h
LED lifetime per IES TM-21 L70	>60.000 h
LED lifetime per IES TM-21 L80	>60.000 h

SETTINGS

Twilight switch	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 60 Min.
Base light function	Yes
Base light function detail	LED effect light
Base light function time	1-60 min
Main light adjustable	Yes

Functions

Group parameterisation
Manual ON / ON-OFF
Neighbouring group function
Presence function Motions
sensor Connection to central
battery systems DIM
function Adjustable fade
time when switching on and
off Light sensor Normal / test
mode Orientation light
Presence detector logic
Encrypted communication
Master/slave override Data
monitoring

Settings via	Bluetooth
With remote control	No
Twilight setting teach	Yes
Base light function in percent	7 – 100 %
Base light function percent from	7
Base light function percent to	100

HOUSING & MATERIAL

Impact resistance	IK03
Protection class (IP)	IP20
Protection class	II
Ambient temperature	from -20 up to 40 °C
Housing material	Aluminium
Cover material	Plastic, opal
Mounting location	wall ceiling
Application location	Indoors
Mounting type	Surface wiring
Application room	corridor / aisle changing room function room / ancillary room kitchenette stairwell WC / washroom outdoors Indoors
Colour	Silver

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
House number sheet included	No

CERTIFICATES & EPREL

EPREL category

Surrounded product with integrated light source

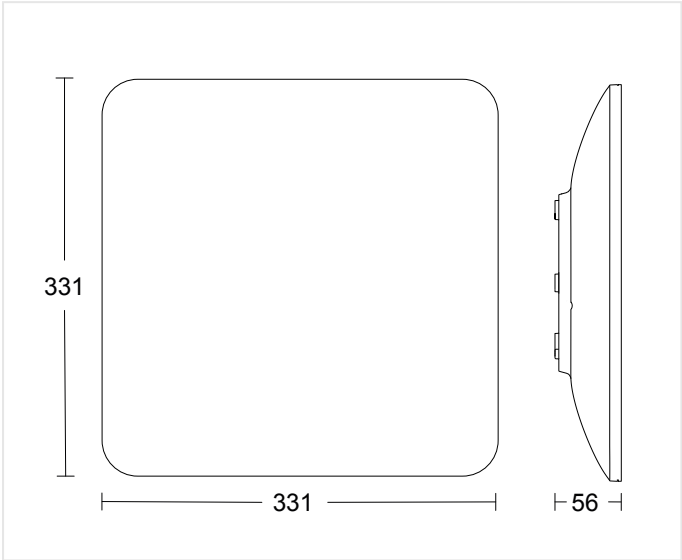
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Illustrations

TECHNICAL DRAWINGS



331 x 331 x 56 mm

MOUNTING HEIGHT

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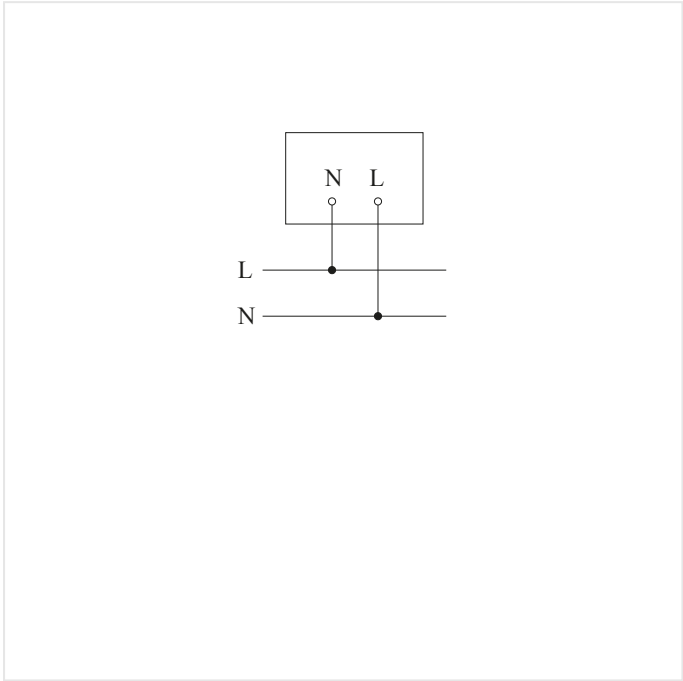
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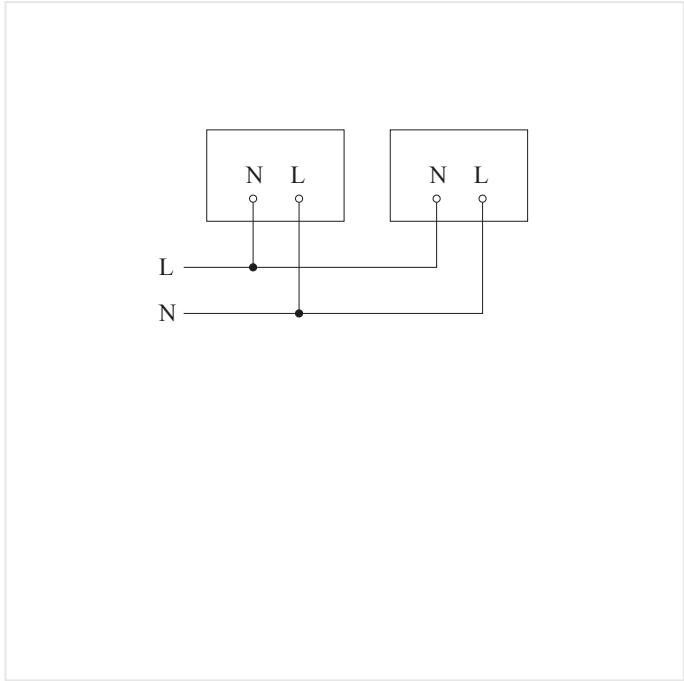
Wiring Diagrams

WIRING DIAGRAM 1



Slave/wireless master interconnection circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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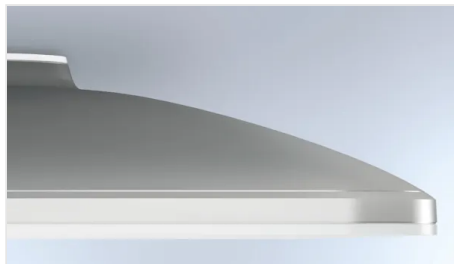
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Highlights



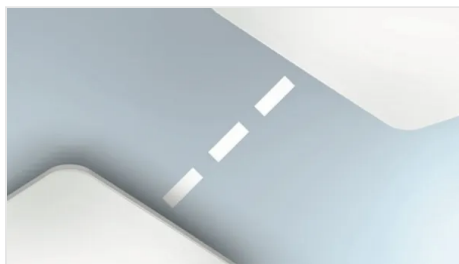
Including STEINEL LED system



Intelligent LED cooling system



Optional basic lighting level 10 - 50 %



Interconnectable and adjustable via
Bluetooth



High-quality aluminium



Optional remote control RC10

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Accessories

ORDERING INFORMATION

Art.-Nr. 067519

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