

RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white

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

EAN 4007841079710

350 x 83 mm



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SENSOR-SWITCHED LED INDOOR LIGHT

IDENTIFICATION

PUI EAN	4007841079710
Material number	110082937
SAP designation	LED INNENLEUCHTE RS PRO S30 SC NW PM.MP5
Product name data sheet	RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white
Product category	Sensor-switched LED indoor light
Discount group	DL
Source	Steinel Excel
Product status	Normal
Manufacturer	Steinel

Dimensions Ø x H	350 x 83 mm
PU1 net weight	6.2

Mains connection	220 – 240 V / 50 – 60 Hz
Power	25,8 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

Max. mounting height	4,00 m
Sensor technology	High frequency
Transmission power	< 1 mW
HF technology	5,8 GHz
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 – 4 m
Optimal mounting height	2,8 m
Nevalux sensor technology	BT SIG Mesh

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

Measured luminous flux 360°	2747 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, 4h

LED lifetime max. °C	55000 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

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	5 - 100 %

Neighbouring group function
Presence function Group
parameterisation Manual ON
/ ON-OFF Connection to
central battery systems
Motions sensor DIM function
Adjustable fade time when
switching on and off Free
selection of the light value in
a luminaire group Normal /
test mode Orientation light
Presence detector logic
Encrypted communication
Constant-lighting control
ON-OFF Master/slave
override Data monitoring

Settings via	Bluetooth App
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

Impact resistance	IK07
Protection class (IP)	IP20
Protection class	II
Ambient temperature	from -20 up to 40 °C
Housing material	Aluminium
Cover material	Plastic, opal
Mounting location	ceiling wall
Application location	Indoors
Mounting type	Surface wiring
Material	Aluminium
Application room	changing room kitchenette Indoors outdoors WC / washroom stairwell function room / ancillary room corridor / aisle
Colour	Silver

Manufacturer warranty	5 years
House number sheet included	No

EPREL category Surrounded product with integrated light source

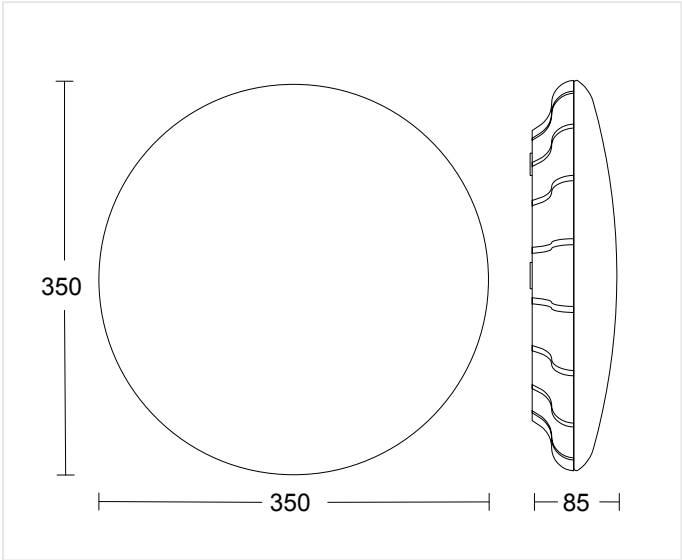
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Illustrations

TECHNICAL DRAWINGS



350 x 83 mm

MOUNTING HEIGHT

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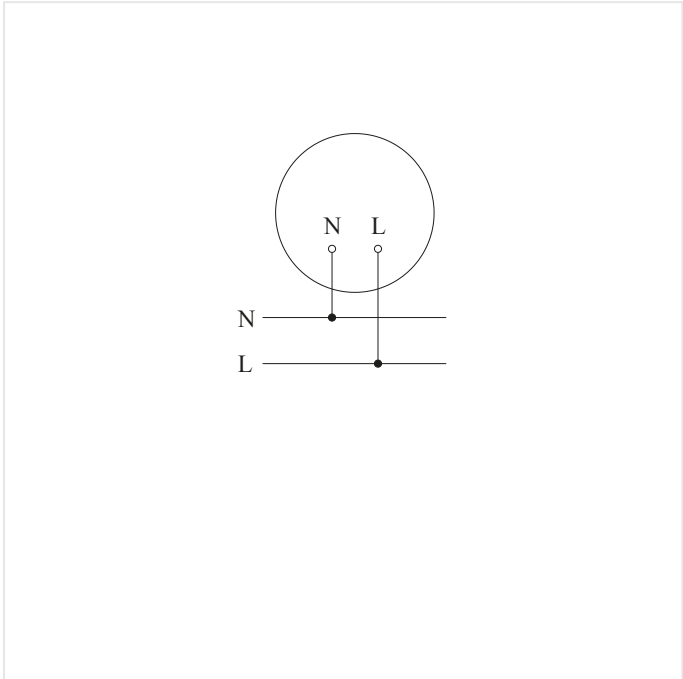
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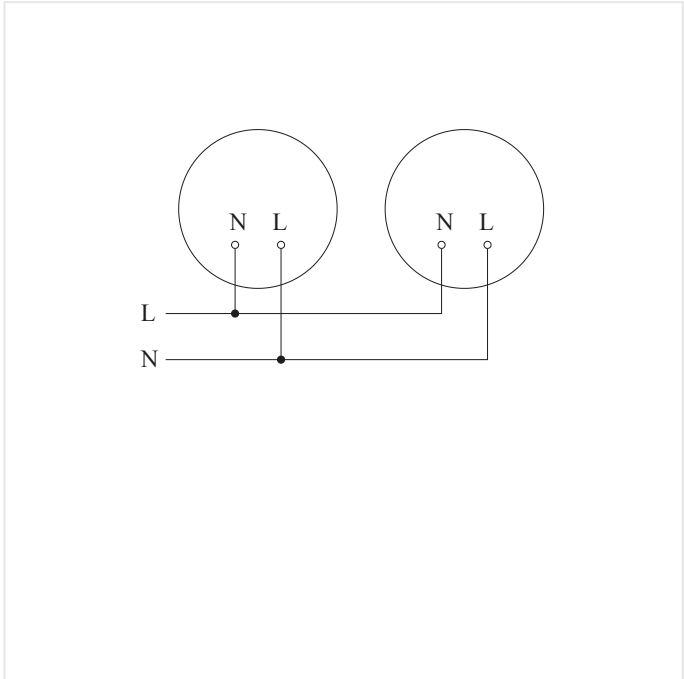
Wiring Diagrams

WIRING DIAGRAM 1



Slave/wireless master interconnection circuit diagram

WIRING DIAGRAM 2



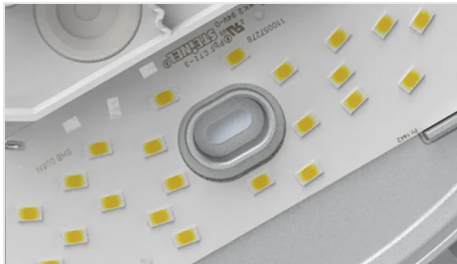
Master/master interconnection circuit diagram

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SENSOR-SWITCHED LED INDOOR LIGHT

Highlights



Including STEINEL LED system



Intelligent LED cooling system



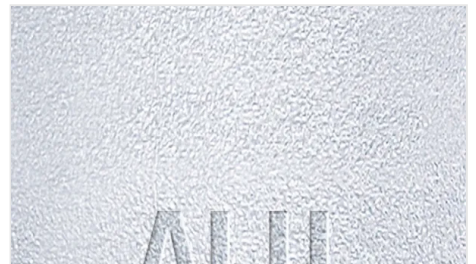
Optional basic lighting level 10 %



Optional basic lighting level 10 - 20%



Wireless interconnection



High-quality aluminium

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Accessories

ORDERING INFORMATION	
Art.-Nr.	079710
EAN	4007841079710
Typ	RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white
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