

RS PRO S30 SC PMMA warm white

SENSOR-SWITCHED LED INDOOR LIGHT

neva
lux

EAN 4007841068059

E-Nr. 941004059

 **steinel**

350 x 83 mm



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Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY		Settings via	Bluetooth
Dimensions Ø x H	350 x 83 mm	Measured luminous flux 360°	2615 lm	With remote control	No
ELECTRICAL		Colour temperature	3000 K	Twilight setting teach	Yes
Mains connection	220 – 240 V / 50 – 60 Hz	LED colour deviation	SDCM3	Base light function in percent	7 – 100 %
Power	25,8 W	With illuminant	Yes, STEINEL LED system	Base light function percent from	7 %
Own consumption	0,39 W	Illuminant	LED cannot be replaced	HOUSING & MATERIAL	
SENSOR TECHNOLOGY		Base	Other	Impact resistance	IK07
Max. mounting height	4,00 m	LED cooling system	Passive Thermo Control	Protection class (IP)	IP20
Sensor technology	High frequency	Soft light start	Yes	Protection class	II
Transmission power	< 1 mW	Continuous light	selectable, 4h	Ambient temperature	from -20 up to 40 °C
HF technology	5,8 GHz	LIFETIME		Housing material	Aluminium
With motion detector	Yes	LED lifetime max. °C	55000 h	Cover material	Plastic, opal
Detection	also through glass, wood and stud walls	Luminous flux decline per LM80	L80B50	Mounting location	ceiling wall
Detection angle	360 °	SETTINGS		Application location	Indoors
Opening angle	160 °	Twilight switch	Yes	Mounting type	Surface wiring
Segment-by-segment masking	Yes	Twilight setting	2 – 2000 lx	Material	Aluminium
Electronic scalability	Yes	Time setting	5 s – 60 Min.	Application room	Indoors WC / washroom changing room corridor / aisle function room / ancillary room kitchenette outdoors stairwell
Mechanical scalability	No	Base light function	Yes	Colour	Silver
Radial range	Ø 10 m (79 m²)	Base light function detail	LED effect light	SCOPE OF DELIVERY & WARRANTY	
Tangential range	Ø 10 m (79 m²)	Base light function time	1-60 min	Manufacturer warranty	5 years
Mounting height	2,00 – 4,00 m	Main light adjustable	Yes	House number sheet included	No
Optimal mounting height	2,8 m	Functions	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	CERTIFICATES & EPREL	
CONNECTIVITY				EPREL category	Surrounded product with integrated light source
Networking	Yes				
Type of networking	Master/master Master/slave				
Networking via	Bluetooth Mesh				
Slave mode adjustable	Yes				

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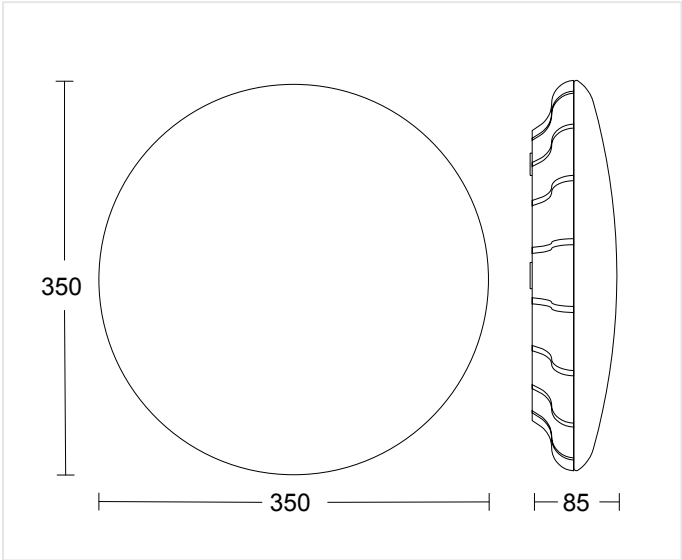
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Illustrations

TECHNICAL DRAWINGS



350 x 83 mm

MOUNTING HEIGHT

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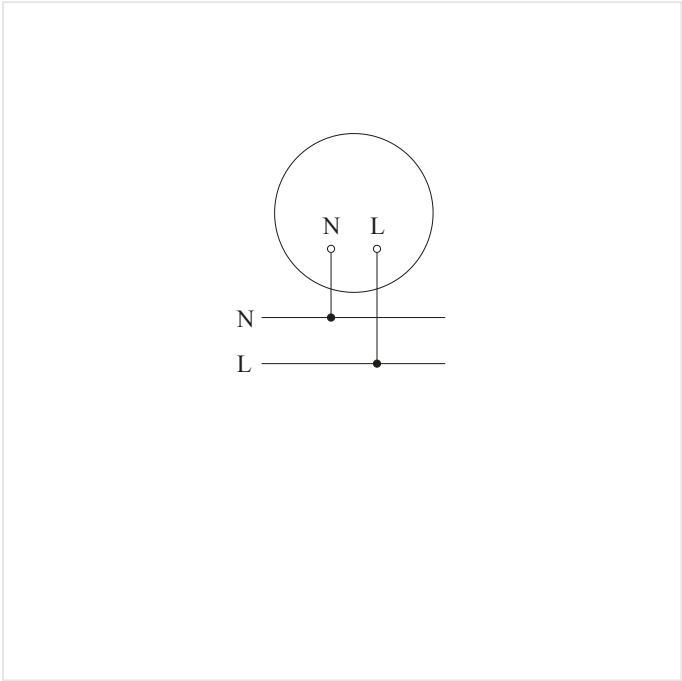
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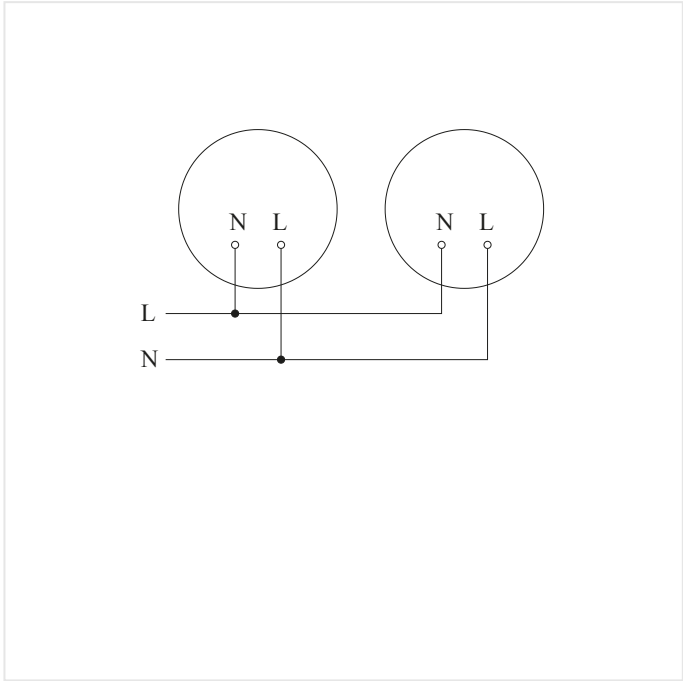
Wiring Diagrams

WIRING DIAGRAM 1



Slave/wireless master interconnection circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

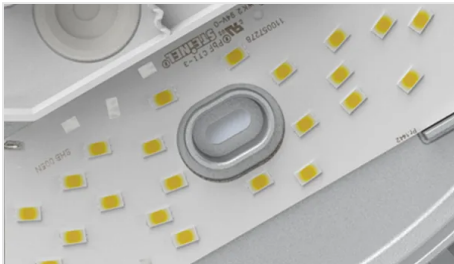
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Highlights



Including STEINEL LED system



Intelligent LED cooling system



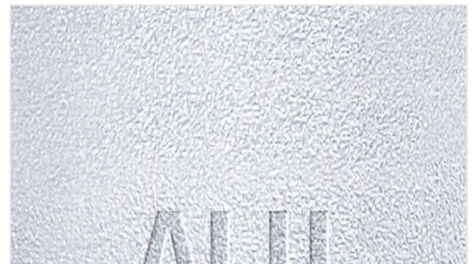
Optional basic lighting level 10 %



Optional basic lighting level 10 - 20%



Wireless interconnection



High-quality aluminium

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Accessories

ORDERING INFORMATION	
Art.-Nr.	068059
EAN	4007841068059
E-Number	941004059
Typ	RS PRO S30 SC PMMA warm white
neva lux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	