

RS PRO P1 S Neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

neva
lux

EAN 4007841056032

E-Nr. 941000159

 **steinel**

280 x 110 mm



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Technical Data

DIMENSIONS

Dimensions Ø x H	280 x 110 mm
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ELECTRICAL

Mains connection	220 – 240 V / 50 – 60 Hz
Power	9,4 W
Switching output 1 low-voltage halogen lamps	800 VA
LED lamps > 8 W	250 W
Capacitive load in µF	88 µF
Switching output 1 number of LED/fluorescent lamps	50 pcs.

SENSOR TECHNOLOGY

Max. mounting height	4,00 m
Sensor technology	High frequency
With motion detector	Yes
Detection angle	360 °
Electronic scalability	Yes
Mechanical scalability	No
Radial range	Ø 8 m (50 m²)
Tangential range	Ø 8 m (50 m²)
Mounting height	2 – 4 m
Optimal mounting height	2,8 m

CONNECTIVITY

Networking	Yes
Networking via	Cable

LIGHTING TECHNOLOGY

Measured luminous flux 360°	980 lm
Colour temperature	4000 K
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

LIFETIME

LED lifetime max. °C	50000 h
LED lifetime L70B50 25°C	> 60000 h
Luminous flux decline per LM80	L80B10

SETTINGS

Twilight setting	2 – 2000 lx
Time setting	5 s – 15 Min.

Base light function	Yes
Base light function time	10/30 min, all night
Base light function in percent	10 %
Base light function percent from	10 %

HOUSING & MATERIAL

Impact resistance	IK03
Protection class (IP)	IP54
Protection class	II
Ambient temperature	from -10 up to 40 °C
Housing material	Plastic
Cover material	Plastic, opal
Mounting location	ceiling wall
Colour	white

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
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CERTIFICATES & EPREL

Certificates	DEKRA
EPREL category	Surrounded product with integrated light source

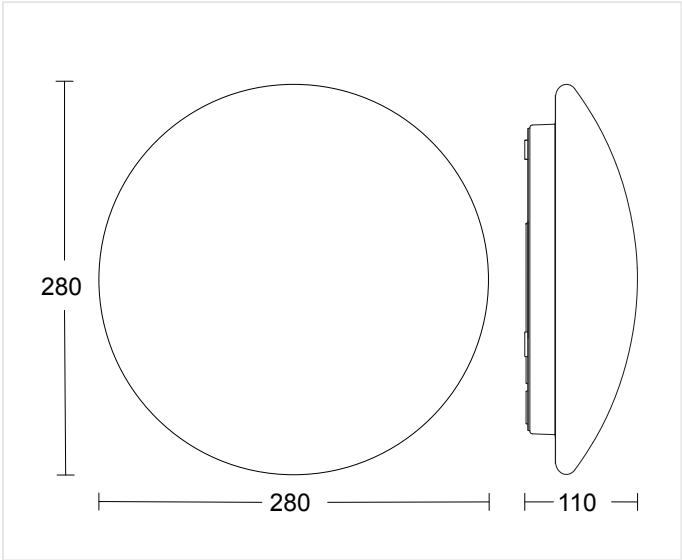
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Illustrations

TECHNICAL DRAWINGS



280 x 110 mm

MOUNTING HEIGHT

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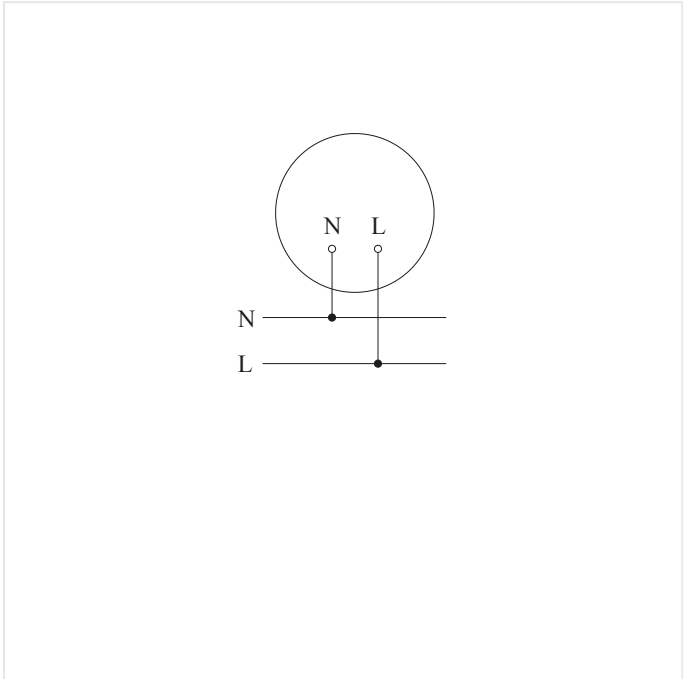
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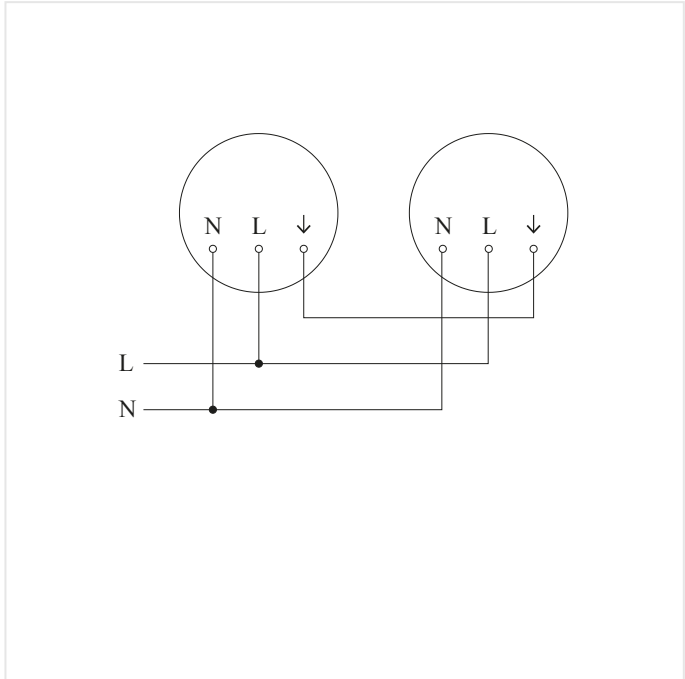
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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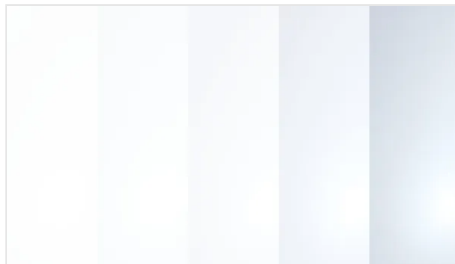
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Highlights



Including STEINEL LED system



Intelligent soft light start



Interconnectable by cable (maximum of 10 units)



Optional basic lighting level 10 %

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Accessories

ORDERING INFORMATION	
Art.-Nr.	056032
EAN	4007841056032
E-Number	941000159
Typ	RS PRO P1 S Neutral white

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lux

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