

RS PRO P3 S warm white

SENSOR-SWITCHED LED INDOOR LIGHT

neva
lux

EAN 4007841056148

E-Nr. 941000249

 **steinel**

400 x 142 mm



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Technical Data

DIMENSIONS

Dimensions Ø × H

400 x 142 mm

ELECTRICAL

Mains connection

220 – 240 V / 50 – 60 Hz

Power

18,4 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°

2072 lm

Colour temperature

3000 K

With illuminant

Yes, STEINEL LED system

Illuminant

LED cannot be replaced

Base

without

LED cooling system

Passive Thermo Control

Soft light start

Yes

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

Main light adjustable

No

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

CERTIFICATES & EPREL

Certificates

DEKRA

EPREL category

Surrounded product with integrated light source

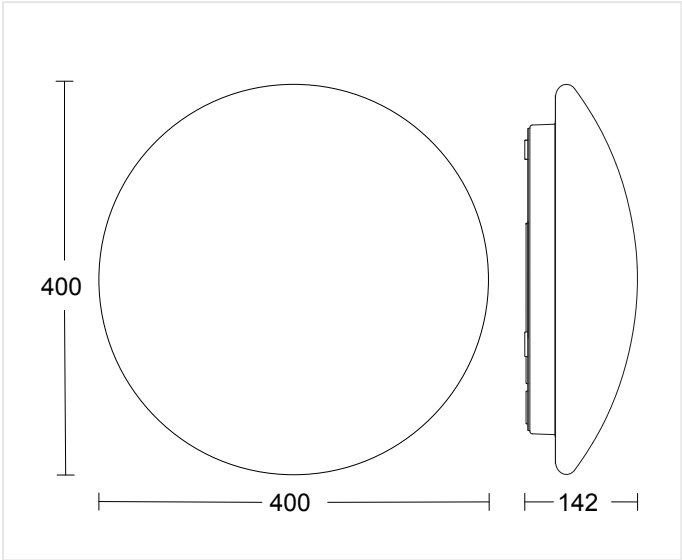
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Illustrations

TECHNICAL DRAWINGS



400 x 142 mm

MOUNTING HEIGHT

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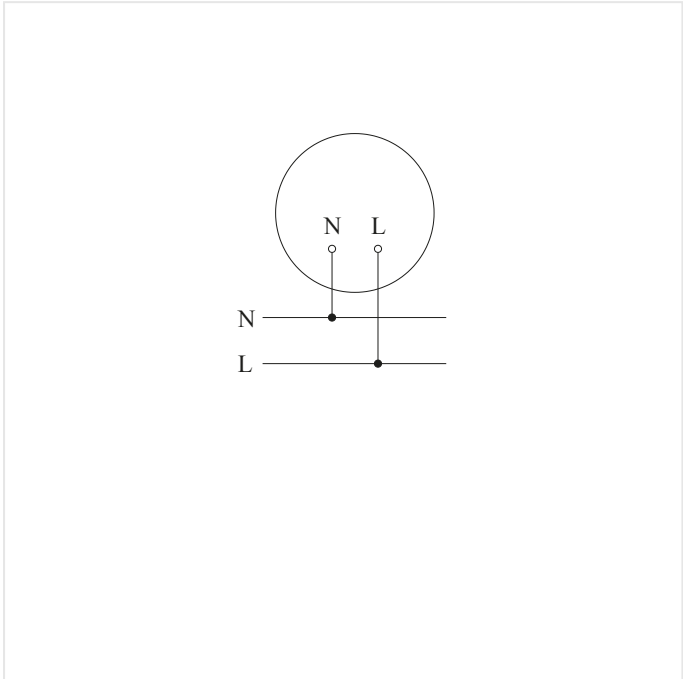
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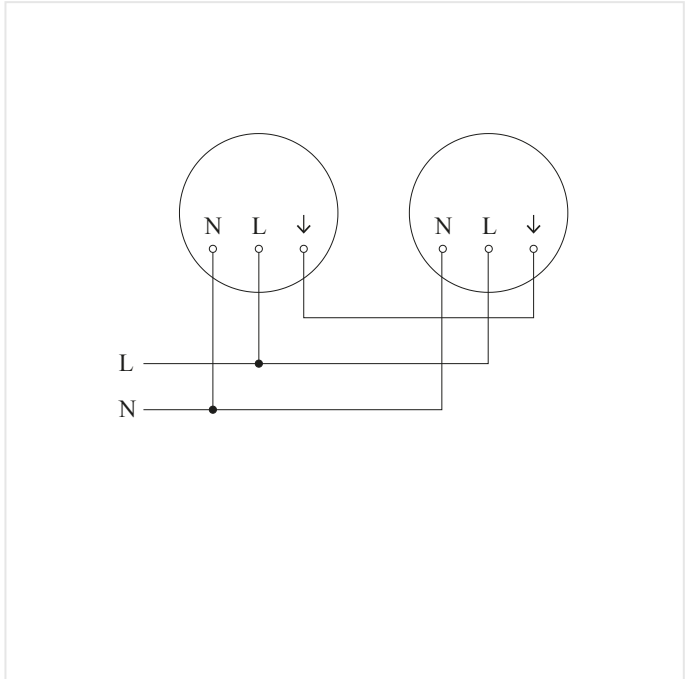
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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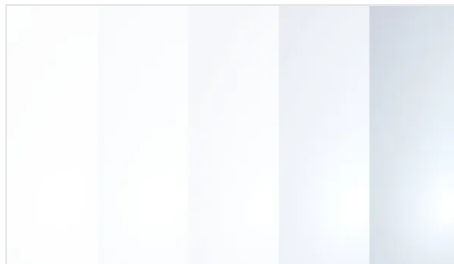
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Highlights



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		neva lux	
Art.-Nr.	056148	nevalux AG	
EAN	4007841056148	Neugrütstrasse 2	
E-Number	941000249	8610 Uster	
Typ	RS PRO P3 S warm white	+41 44 508 78 78	
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