

Multisensor Air BT IPD - concealed

neva
lux**AIR-QUALITY SENSOR**

EAN 4007841084264

E-Nr. 535900033

- Air quality sensor with most detection sizes
- Application area: school, office
- Easy-to-install plug-in system with magnetic connection, integrated RGB LED traffic light and signal tone for visualising the room climate
- Measurement of brightness, temperature, humidity, CO₂, VOC, air pressure, noise level
- Interface-dependent additional calculated values such as risk of infection
- Award-winning design

 **steinel**

33 x 123 x 123 mm



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Technical Data

IDENTIFICATION		Networking via		Bluetooth Mesh		Ambient temperature		from 0 up to 50 °C			
Version		Other				Housing material		Plastic			
DIMENSIONS		LIGHTING TECHNOLOGY				Mounting location		ceiling			
Dimensions L x W x H		33 x 123 x 123 mm		Continuous light		selectable		Application location		Indoors	
				Constant light regulation		No		Mounting type		Concealed wiring	
ELECTRICAL		SETTINGS				Material		Plastic			
Mains connection		50 – 60 Hz		Twilight switch		Yes		Application room		classroom conference room / meeting room hotel room open-plan office	
SENSOR TECHNOLOGY		Twilight setting		2 – 2000 lx							
Max. mounting height		12,00 m		Main light adjustable		Yes		Colour		white	
With motion detector		No		Settings via		Smartphone Tablet Bluetooth Mesh		RAL colour		9003	
Sneak-under protection		No		With remote control		No		SCOPE OF DELIVERY & WARRANTY			
Mounting height		2 – 12 m		Twilight setting teach		Yes		Manufacturer warranty		5 years	
Optimal mounting height		2,8 m		HOUSING & MATERIAL				Corner wall bracket included		No	
CONNECTIVITY				Protection class (IP)		IP20					
Networking		Yes									

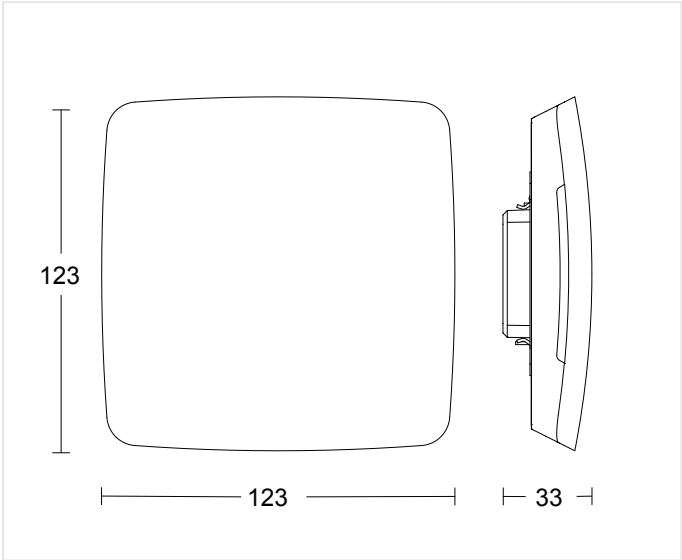
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Illustrations

TECHNICAL DRAWINGS



33 x 123 x 123 mm

MOUNTING HEIGHT

2 – 12 m BEREICH	2,8 m OPTIMAL	12,00 m MAX
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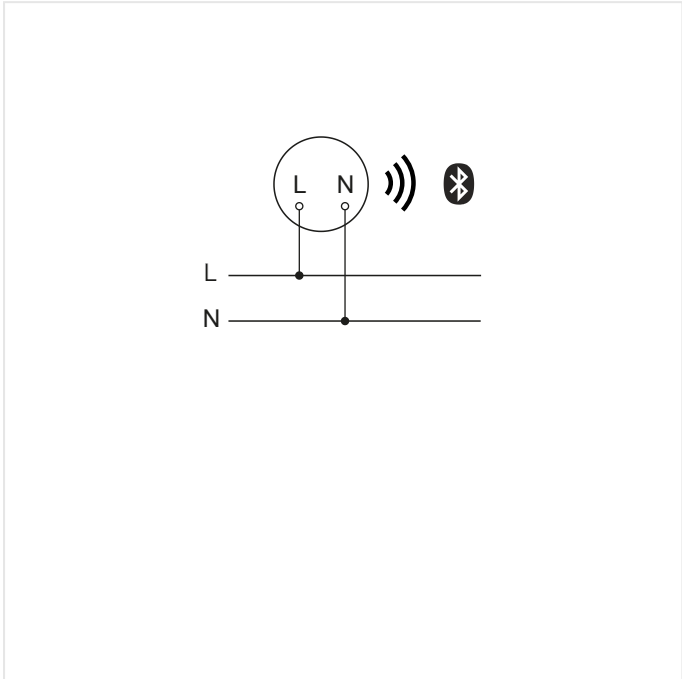
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic



Visual and auditory signal on room climate

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Accessories

ORDERING INFORMATION	
Art.-Nr.	084264
EAN	4007841084264
E-Number	535900033
Typ	Multisensor Air BT IPD - concealed

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