

True Presence KNX - concealed black

PRESENCE DETECTOR

neva
lux

EAN 4007841068516

E-Nr. 535918134

● steinel

32 x 103 x 103 mm



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Technical Data

IDENTIFICATION			
Version	Presence detector		
DIMENSIONS			
Dimensions L x W x H	32 x 103 x 103 mm		
SENSOR TECHNOLOGY			
Max. mounting height	12,00 m		
Sensor technology	High frequency		
Transmission power	< 1 mW		
HF technology	7,2 GHz		
With motion detector	Yes		
Detection	also through glass, wood and stud walls		
Detection angle	360 °		
Opening angle	160 °		
Sneak-under protection	Yes		
Segment-by-segment masking	No		
Electronic scalability	Yes		
Mechanical scalability	No		
Radial range	Ø 15 m (177 m²)		
Tangential range	Ø 15 m (177 m²)		
Mounting height	2,00 – 12,00 m		
		Presence range	Ø 15 m (177 m²)
		True Presence range	Ø 9 m (64 m²)
		Optimal mounting height	2,8 m
		CONNECTIVITY	
		Networking	Yes
		Type of networking	Master/master Master/slave
		Networking via	KNX bus
		KNX functions	Basic light level function HVAC output Light output 4x Humidity output Presence output Day / night function Dewpoint Temperature output Logic gate
		With bus coupler	Yes
		LIGHTING TECHNOLOGY	
		Continuous light	selectable
		Constant light regulation	Yes
		SETTINGS	
		Twilight switch	No
		Time setting	30 s – 1092 Min.
		Main light adjustable	0 - 100 %
		Settings via	ETS software Bluetooth Bus
		With remote control	No
		Twilight setting teach	No
		HOUSING & MATERIAL	
		Protection class (IP)	IP20
		Ambient temperature	from 0 up to 40 °C
		Mounting location	ceiling
		Application location	Indoors
		Mounting type	Concealed wiring
		Material	Plastic
		Application room	Indoors WC / washroom care room changing room classroom conference room / meeting room dining hall / staff restaurant duty room high-bay warehouse hotel room kitchenette lecture hall one-person office open-plan office production facilities reception / lobby recreation room sports hall warehouse
		Colour	black
		RAL colour	9005
		SCOPE OF DELIVERY & WARRANTY	
		Manufacturer warranty	5 years
		Corner wall bracket included	No

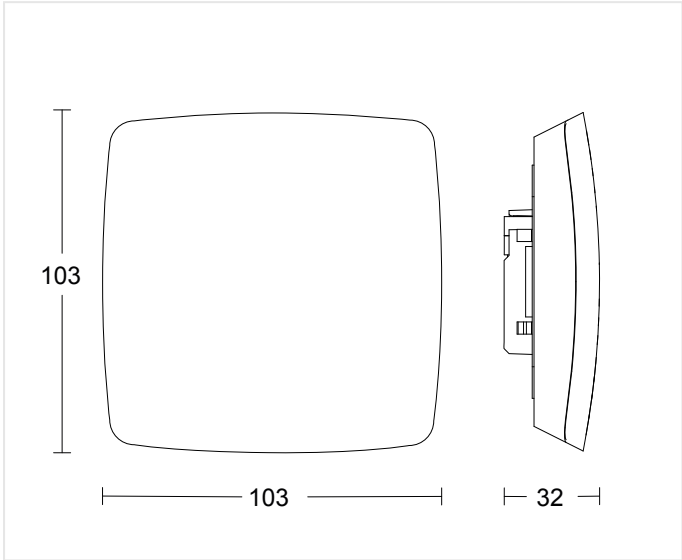
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Illustrations

TECHNICAL DRAWINGS



32 x 103 x 103 mm

MOUNTING HEIGHT

2,00 – 12,00 m BEREICH	2,8 m OPTIMAL	12,00 m MAX
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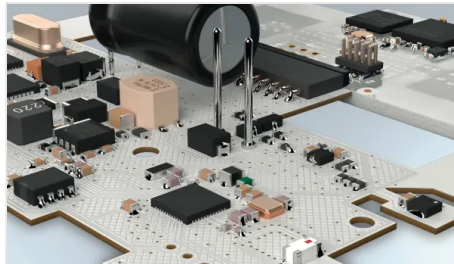
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Highlights



UV-resistant plastic



Digital high frequency sensor

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841086039	Aufputz Adapter True Presence KNX schwarz	Accessory

ORDERING INFORMATION

Art.-Nr.

068516

EAN

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E-Number

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Typ

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