

True Presence BT IPD - surface

PRESENCE DETECTOR

neva
lux

EAN 4007841064525

45 x 123 x 123 mm



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Technical Data

IDENTIFICATION						
PU1 EAN	4007841064525	Detection angle	360 °	Base light function		No
Material number	110067810	Opening angle	160 °	Main light adjustable		No
SAP designation	PRAESENZMELDER TRUE PRESENCE BT IPD AP	Sneak-under protection	Yes	Settings via		Bluetooth
Version	Presence detector	Segment-by-segment masking	No	With remote control		No
Product name data sheet	True Presence BT IPD - surface	Electronic scalability	Yes	Twilight setting teach		No
Product category	Presence detector	Mechanical scalability	No	HOUSING & MATERIAL		
Discount group	TP	Radial range	Ø 15 m (177 m²)	Protection class (IP)		IP54
Source	Steinel Excel	Tangential range	Ø 15 m (177 m²)	Ambient temperature		from -20 up to 50 °C
Product status	Normal	Mounting height	2,00 – 12,00 m	Mounting location		ceiling
Manufacturer	Steinel	Presence range	Ø 15 m (177 m²)	Application location		Indoors
DIMENSIONS		True Presence range	Ø 9 m (64 m²)	Mounting type		Surface wiring
Dimensions L × W × H	45 x 123 x 123 mm	Optimal mounting height	2,8 m	Material		Plastic
PU1 net weight	0.258	Max. mounting height True Presence detection	4,00 m	Application room		classroom lecture hall one-person office open-plan office high-bay warehouse production facilities conference room / meeting room hotel room care room duty room recreation room dining hall / staff restaurant changing room kitchenette sports hall reception / lobby WC / washroom warehouse Indoors
ELECTRICAL		Nevalux sensor technology	BT Open Mesh			
Mains connection	220 – 240 V / 50 – 60 Hz	CONNECTIVITY				
SENSOR TECHNOLOGY		Networking	Yes			
Max. mounting height	12,00 m	Type of networking	Master/slave			
Sensor technology	High frequency	Networking via	Bluetooth			
Transmission power	< 1 mW	LIGHTING TECHNOLOGY				
HF technology	7,2 GHz	Soft light start	No	Colour		white
With motion detector	Yes	Continuous light	selectable	RAL colour		9003
Detection	also through glass, wood and stud walls	Constant light regulation	No	SCOPE OF DELIVERY & WARRANTY		
		SETTINGS				
		Twilight switch	No	Manufacturer warranty		5 years
				Corner wall bracket included		No

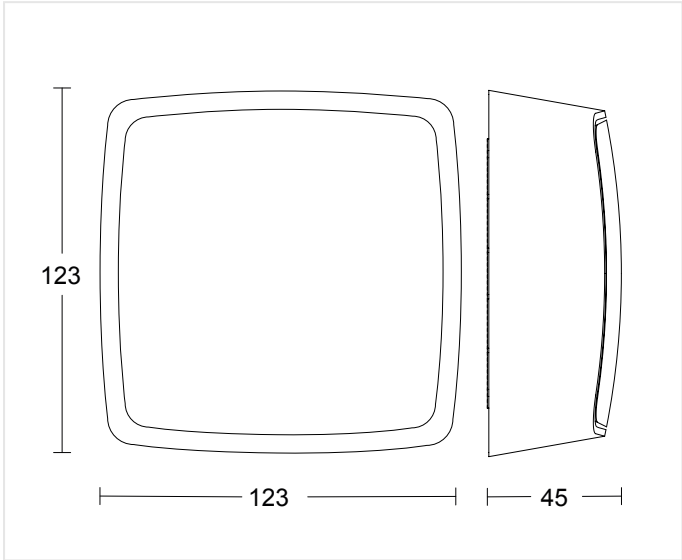
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Illustrations

TECHNICAL DRAWINGS



45 x 123 x 123 mm

MOUNTING HEIGHT

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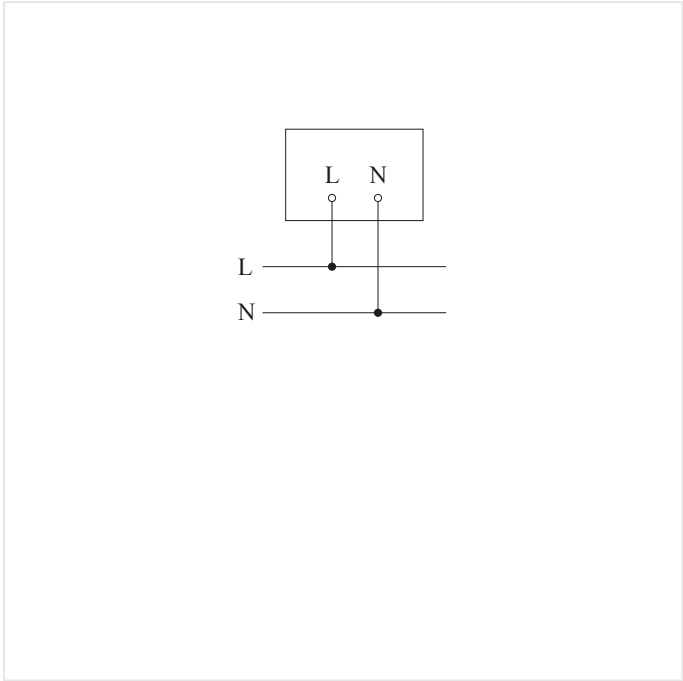
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic



Digital high frequency sensor

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Accessories

ORDERING INFORMATION

Art.-Nr. 064525

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Typ True Presence BT IPD - surface

neva
lux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss