

Hallway BT IPD - concealed

PRESENCE DETECTOR

neva
lux

EAN 4007841064556

67 x 103 x 103 mm



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Technical Data

IDENTIFICATION	
PU1 EAN	4007841064556
Material number	110067813
SAP designation	PRAESENZMELDER HALLWAY BT IPD UP
Version	Presence detector
Product name data sheet	Hallway BT IPD - concealed
Product category	Presence detector
Discount group	TP
Source	Steinel Excel
Product status	Normal
Manufacturer	Steinel
DIMENSIONS	
Dimensions L x W x H	67 x 103 x 103 mm
PU1 net weight	0.159
ELECTRICAL	
Mains connection	220 – 240 V / 50 – 60 Hz
SENSOR TECHNOLOGY	
Max. mounting height	4,00 m
Sensor technology	High frequency
Transmission power	< 1 mW
HF technology	5,8 GHz

With motion detector	Yes
Detection	also through glass, wood and stud walls
Detection angle	360 °
Opening angle	140 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	Yes
Mechanical scalability	No
Radial range	25 x 3 m (75 m²)
Tangential range	25 x 3 m (75 m²)
Mounting height	2,00 – 4,00 m
Optimal mounting height	2,8 m
Nevalux sensor technology	BT Open Mesh
CONNECTIVITY	
Networking	Yes
Type of networking	Master/slave
Networking via	Bluetooth
LIGHTING TECHNOLOGY	
Soft light start	No
Continuous light	selectable

Constant light regulation	No
SETTINGS	
Twilight switch	No
Base light function	No
Main light adjustable	No
Settings via	Bluetooth
With remote control	No
Twilight setting teach	No
HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	from -20 up to 50 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Application room	Indoors corridor / aisle
Colour	white
RAL colour	9003
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No

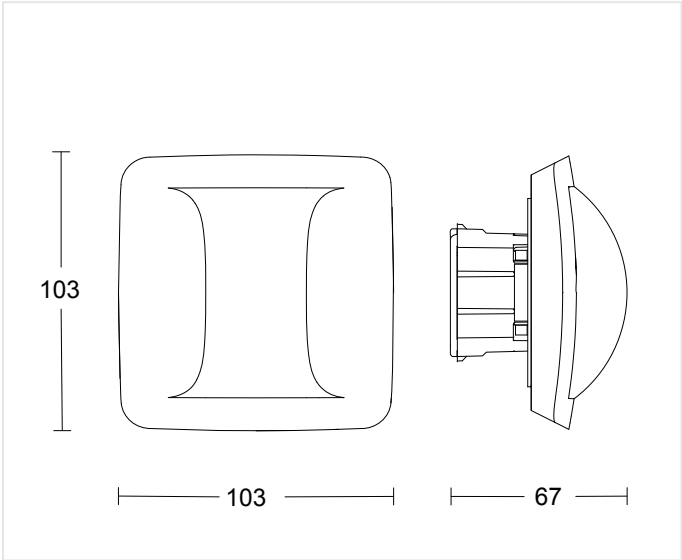
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Illustrations

TECHNICAL DRAWINGS



67 x 103 x 103 mm

MOUNTING HEIGHT

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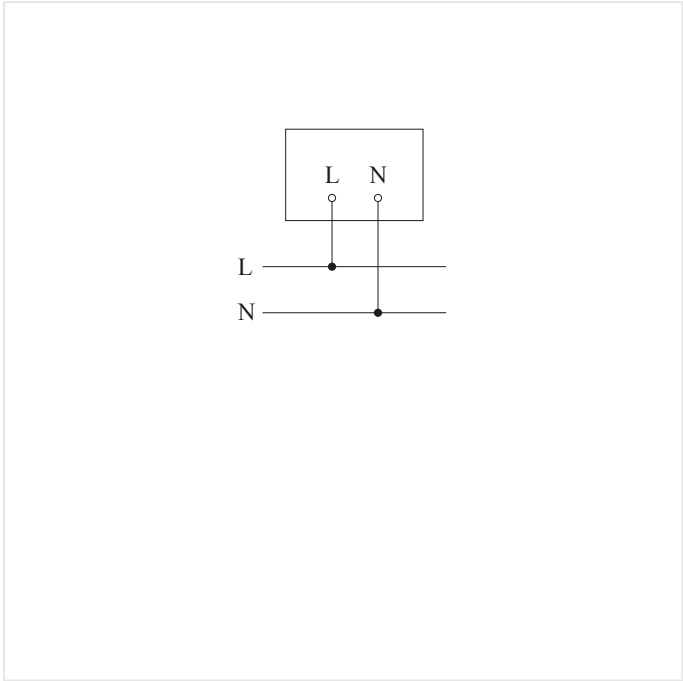
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



UV-resistant plastic

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Accessories

ORDERING INFORMATION	
Art.-Nr.	064556
EAN	4007841064556
Typ	Hallway BT IPD - concealed
nevalux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	