HF 360-2 BT IPD - surface

PRESENCE DETECTOR

EAN 4007841064426

57 x 123 x 123 mm

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Technical Data

IDENTIFICATION

PU1 EAN	**4007841064426**
Material number	**110067705**
SAP designation	**PRAESENZMELDER HF 360-2 BT-IPD AP WS**
Version	**Presence detector**
Product name data sheet	**HF 360-2 BT IPD - surface**
Product category	**Presence detector**
Discount group	**TP**
Source	**Steinel Excel**
Product status	**Normal**
Manufacturer	**Steinel**

DIMENSIONS

Dimensions L × W × H	**57 x 123 x 123 mm**
PU1 net weight	**0.255**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Own consumption	**0,5 W**

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**
Range detail	**1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.**
Radial range	**Ø 12 m (113 m²)**
Tangential range	**Ø 12 m (113 m²)**
Mounting height	**2,50 – 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	**Yes**
Base light function	**No**
Main light adjustable	**No**
Settings via	**Bluetooth**
With remote control	**No**
Twilight setting teach	**No**

HOUSING & MATERIAL

Protection class (IP)	**IP54**
Ambient temperature	**from -25 up to 50 °C**
Mounting location	**ceiling**
Application location	**Indoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**function room / ancillary room kitchenette stairwell WC / washroom Indoors**
Colour	**white**
RAL colour	**9003**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
Corner wall bracket included	**No**

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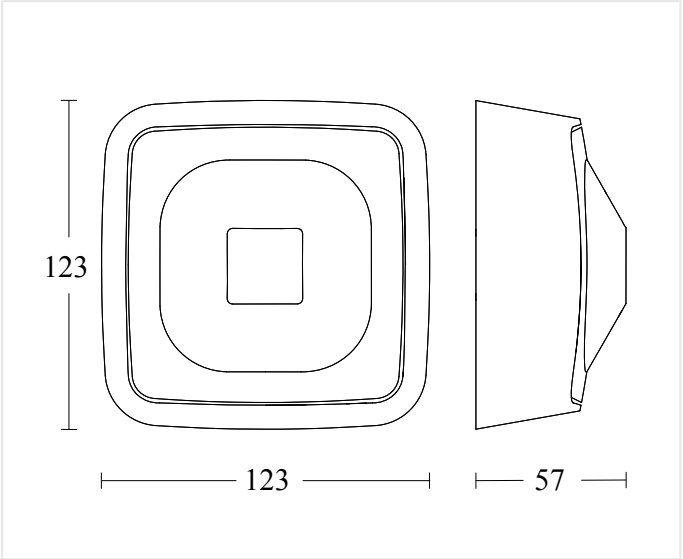
Illustrations

TECHNICAL DRAWINGS



57 x 123 x 123 mm

MOUNTING HEIGHT

2,50 – 4,00 m	2,8 m	4,00 m
BEREICH	OPTIMAL	MAX

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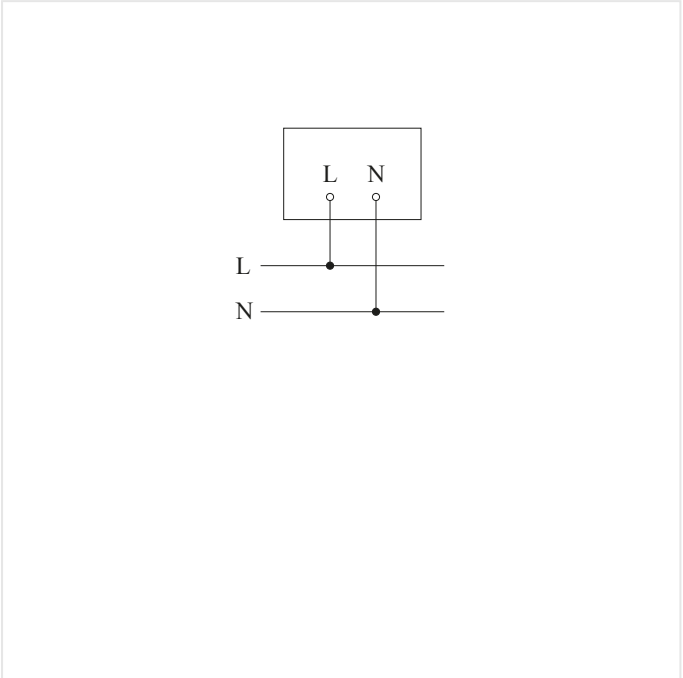
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights

UV-resistant plastic

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Accessories

ORDERING INFORMATION

Art.-Nr.	064426
EAN	4007841064426
Typ	**HF 360-2 BT IPD - surface**

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