# True Presence BT IPD - concealed

**PRESENCE DETECTOR**

EAN 4007841064518
E-Nr. 535933708

steinel

50 x 103 x 103 mm



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# Technical Data

### IDENTIFICATION

| | |
|---|---|
| Version | **Presence detector** |

### DIMENSIONS

| | |
|---|---|
| Dimensions L × W × H | **50 x 103 x 103 mm** |

### ELECTRICAL

| | |
|---|---|
| Mains connection | **220 – 240 V / 50 – 60 Hz** |

### 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/slave** |
| Control technology | **Steinel Connect** |
| Wireless networking via | **BT Open Mesh** |

### 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 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 | **white** |
| RAL colour | **9003** |

### SCOPE OF DELIVERY & WARRANTY

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

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## Illustrations

**MOUNTING HEIGHT**

| 2,00 – 12,00 m | 2,8 m | 12,00 m |
|---|---|---|
| BEREICH | OPTIMAL | MAX |

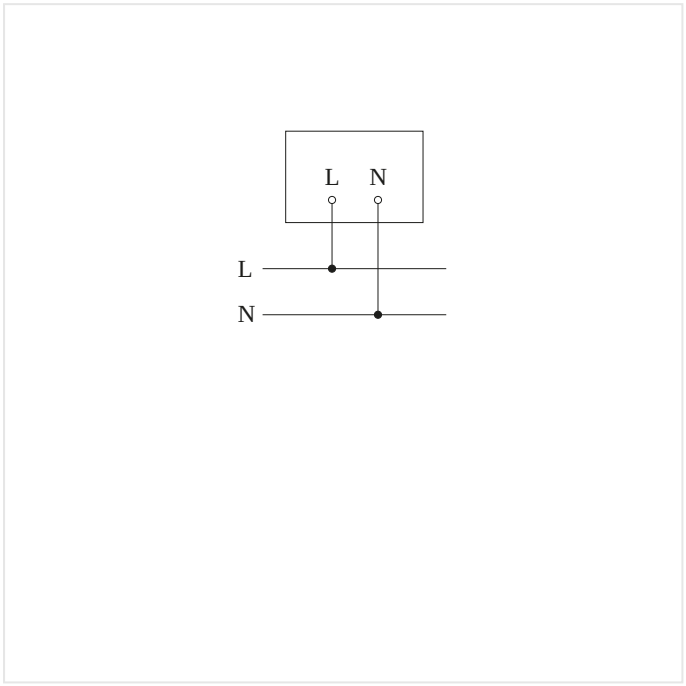
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## Wiring Diagrams

### WIRING DIAGRAM 1




Circuit diagram

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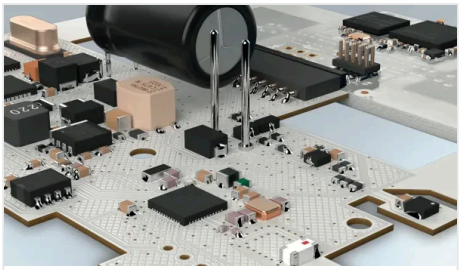
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## Highlights




UV-resistant plastic



Digital high frequency sensor

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## Accessories

**ORDERING INFORMATION**

| | |
|---|---|
| Art.-Nr. | 064518 |
| EAN | 4007841064518 |
| E-Number | 535933708 |
| Typ | **True Presence BT IPD - concealed** |

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