

Presence detector - Professional Line

Hallway

KNX - Concealed wiring

EAN 4007841 058036



max. 25 x 3 m



IP20



2 - 1000 lux



0 - 255 min



2 - 4 m



connectable via
bluetooth



manufacturer's
warranty
[steinel-professional.de/garantie](https://www.steinel-professional.de/garantie)



CE



VDE

Function description

The cleverer hallway sensor knows more. Hallway identifies the direction of movement and know whether someone is approaching or leaving. It can also tell whether person present are on the right or left. Perfect radial detection up to 25 m – ideal for long corridors and hallways. Reach can be adjusted in both directions. Contemporary True Presence® design.

Hallway

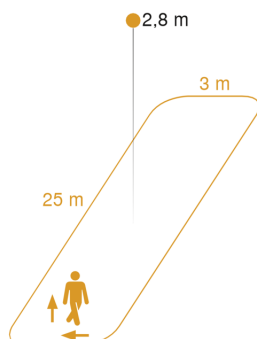
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Technical specifications

Type	Presence detector
Dimensions (L x W x H)	67 x 103 x 103 mm
Mains power supply	30 V
Power consumption	0,7 W
Power supply, detail	KNX bus
Sensor Technology	High frequency
Application, place	Indoors
Application, place, room	Indoors, corridor / aisle
Installation site	ceiling
Installation	Concealed wiring
HF-system	5,8 GHz
Electronic scalability	Yes
Mechanical scalability	No
Mounting height	2 – 4 m
Optimum mounting height	2,8 m
Detection	also through glass, wood and stud walls
Detection angle	360 °
Angle of aperture	160 °
Sneak-by guard	Yes
Capability of masking out individual segments	No

Reach, radial	25 x 3 m (75 m ²)
Reach, tangential	25 x 3 m (75 m ²)
Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	10 s – 1092 min
Constant-lighting control	Yes
Basic light level function	Yes
KNX functions	Comfort, Photo-cell controller, Individual pyro evaluation, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 4x, Presence output, Day / night function, Dewpoint
With bus coupling	Yes
Settings via	ETS software, Bluetooth, Bus
With remote control	No
Interconnection	Yes
IP-rating	IP20
Material	Plastic
Ambient temperature	-25 – 50 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	KNX - Concealed wiring
PU1, EAN	4007841058036

Detection Zone



Mögliche Montagehöhe: 2,00 m – 4,00 m
Orange: radial und tangential

Dimension Drawing

