Presence detector - Professional Line

Hallway

V3.5 KNX - in-ceiling installation
EAN 4007841 079475
Article number 079475

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max. 25 x 3 m	IP20	10 - 1000 lux	10 sec - 1092 min	ideal 2,5 - 3,5 m	Teach	KNX	5 years	CE
					Teach mode	**KNX**	**manufacturer's warranty steinel-professional.de/ garantie**	**CE**

Function description

The cleverer hallway sensor knows more. Perfect radial detection up to 25 m – ideal for long corridors and hallways. Reach can be adjusted in both directions. Contemporary Control PRO II design. Featuring Bluetooth technology. Interfaces for COM1, COM2, DALI-2 APC, DALI-2 IPD, KNX, IP and BT IPD (Slave).

Technical specifications

Dimensions (L x W x H)	105 x 103 x 103 mm		Mounting height max.	4,00 m
With motion detector	Yes		Optimum mounting height	2,8 m
Manufacturer's Warranty	5 years		HF-system	5,8 GHz
Settings via	ETS software, Bluetooth, Bus		Detection	also through glass, wood and stud walls
With remote control	No		Detection angle	Aisle, 360 °
Version	KNX - in-ceiling installation		Angle of aperture	140 °
PU1, EAN	4007841079475		Sneak-by guard	Yes
Type	Presence detector		Capability of masking out individual segments	No
Application, place	Indoors		Electronic scalability	Yes
Application, room	Indoors, corridor / aisle		Mechanical scalability	No
Colour	white		Reach, radial	25 x 3 m (75 m²)
Colour, RAL	9003		Reach, tangential	25 x 3 m (75 m²)
Includes corner wall mount	No		Transmitter power	< 1 mW
Installation site	ceiling		Twilight setting	10 – 1000 lx
Installation	In-ceiling installation, Ceiling		Time setting	10 s – 1092 Min.
IP-rating	IP20			
Ambient temperature	-25 – 50 °C			

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Technical specifications

Material	Plastic
Mains power supply	30 V
Power consumption	0,7 W
Power supply, detail	KNX bus
With bus coupling	Yes
Sensor Technology	High frequency
Mounting height	2 – 4 m

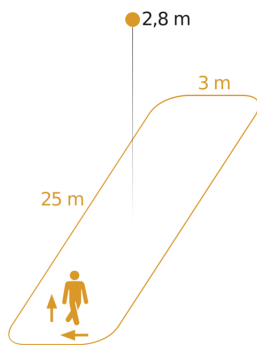|	
Basic light level function	Yes
Main light adjustable	0 - 100 %
Twilight setting TEACH	Yes
Constant-lighting control	Yes
KNX functions	Comfort, Photo-cell controller, Individual pyro evaluation, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 4x, Presence output, Day / night function, Dewpoint, Logic gate, Humidity output, Temperature output
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
Interconnection via	KNX bus
Rated current	30 mA

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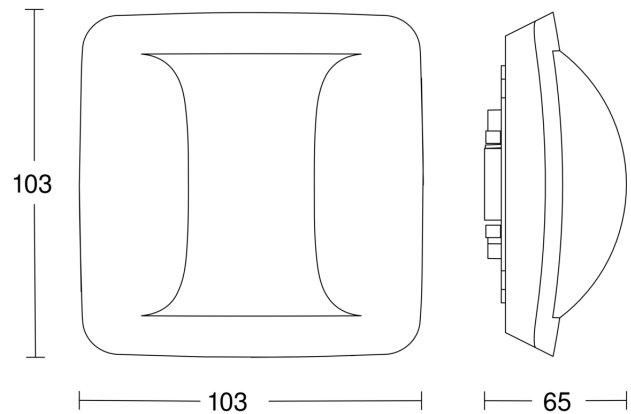
Detection Zone

2,8 m

3 m

25 m

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

Dimension Drawing 1

103

103

65

Dimension Drawing 2

69

Ø 67

77

97