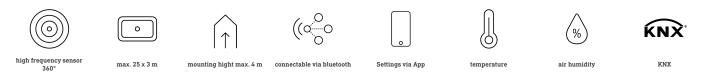
Presence detector - Professional Line

Hallway

V3.5 KNX - Surface wiring black EAN 4007841 082062 Article number 082062







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)	62 x 123 x 123 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	Bluetooth		also through glass, wood and stud walls
With remote control	No		
Version	KNX - Surface wiring black	Detection angle	360 °
PU1, EAN	4007841082062	Angle of aperture	140 °
PUT, EAN		Sneak-by guard	Yes
Туре	Presence detector	Capability of masking out individual No segments	
Application, place	Indoors		No
Application, room	Indoors, corridor / aisle	Electronic scalability	Yes
Colour	black	Mechanical scalability	No
Includes corner wall mount	No	Reach, radial	25 x 3 m (75 m ²)
Installation site	ceiling	Reach, tangential	25 x 3 m (75 m ²)
Installation	Surface wiring	Transmitter power	< 1 mW
IP-rating	IP20	Time setting	10 s – 1092 Min.
Ambient temperature	-25 – 50 °C	Basic light level function	Yes
Material	Plastic	Main light adjustable	0 - 100 %

Presence detector - Professional Line

Hallway

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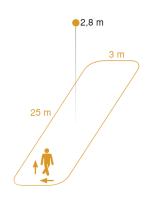


Technical specifications

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

Twilight setting TEACH	Yes	
KNX functions	Comfort, Individual pyro evaluation, Basic light level function, HVAC output, 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	

Detection Zone



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

Dimension Drawing

