

Hallway

V3.5 KNX - concealed black
EAN 4007841 082079
Article number 082079



high frequency sensor
360°



max. 25 x 3 m



mounting height max. 4 m



connectable via bluetooth



Settings via App



temperature



air humidity



KNX

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)	67 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	Bluetooth	Detection	also through glass, wood and stud walls
With remote control	No	Detection angle	360 °
Version	KNX - concealed black	Angle of aperture	140 °
PU1, EAN	4007841082079	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	black	Reach, radial	25 x 3 m (75 m²)
Includes corner wall mount	No	Reach, tangential	25 x 3 m (75 m²)
Installation site	ceiling	Transmitter power	< 1 mW
Installation	Concealed wiring	Time setting	10 s – 1092 Min.
IP-rating	IP20	Basic light level function	Yes
Ambient temperature	-25 – 50 °C	Main light adjustable	0 - 100 %
Material	Plastic		

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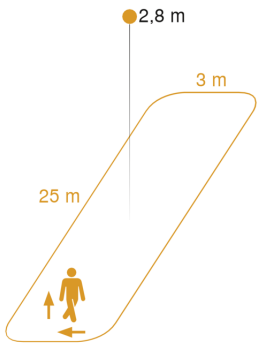


Technical specifications

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

