

Hallway

V3.5 KNX - Concealed wiring
 EAN 4007841 079086
 Article number 079086



Hochfrequenz Sensor
360°



Max. 25 x 3 m



Montagehöhe max. 4 m



Vernetzbar via Bluetooth



Einstellungen via App



Temperatur



Luftfeuchte



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	ETS software, Bluetooth, Bus	Detection	also through glass, wood and stud walls
With remote control	No	Detection angle	Aisle, 360 °
Version	KNX - Concealed wiring	Angle of aperture	140 °
PU1, EAN	4007841079086	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 m ²)
Colour, RAL	9003	Reach, tangential	25 x 3 m (75 m ²)
Includes corner wall mount	No	Transmitter power	< 1 mW
Installation site	ceiling	Twilight setting	10 – 1000 lx
Installation	Ceiling, Concealed wiring	Time setting	10 s – 1092 Min.
IP-rating	IP20	Basic light level function	Yes
Ambient temperature	-25 – 50 °C		

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

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

Dimension Drawing

