

Presence detector

Dual HF

EAN 4007841009700



Functional description

The Dual HF corridor sensor works with high-frequency technology that's particularly advanced. The system is fitted with 2 sensors, with each covering one corridor direction. Both of them together cover a good 20 metres in the walking direction – for complete and reliable detection without blind spots. Tangential reach is deliberately limited to corridor width so as to avoid detecting movements behind closed doors, for instance.

Technical specifications

Type	Presence detector
Number of DALI users	8
Sensor Technology	High frequency
Application, place	Indoors
Type of installation	Concealed wiring
HF-system	5,8 GHz
Electronic scalability	Yes
Mechanical scalability	No
Mounting height	2,50 – 3,50 m
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	140 °
Sneak-by guard	Yes
Reach, radial	20 x 3 m (60 m ²)
Reach, tangential	20 x 3 m (60 m ²)
Twilight setting TEACH	Yes
Time setting	30 s – 60 min
LiveLink values	Light level, Motion detection
With bus coupling	Yes
Settings via	LiveLink app
Material	Plastic
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	LiveLink
Model	LiveLink

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Sensorenerfassungsbereich 1

