

## Presence detector

# US 360

EAN 4007841008444



### Functional description

Oddly shaped architecture, partition walls or other obstacles present insurmountable difficulties to some sensors. Yet the US 360's dynamic all-round precision detection capability works with absolute reliability behind objects too. Across 6 x 6 metres. Even in extreme temperatures. The space-filling ultrasonic waves make it possible.

### Technical specifications

<b>Type</b>	Presence detector
<b>Power supply, detail</b>	DALI bus
<b>Sensor Technology</b>	Ultrasonic
<b>Application, place</b>	Indoors
<b>Type of installation</b>	Concealed wiring
<b>Ultrasonic technology</b>	40 kHz
<b>Electronic scalability</b>	Yes
<b>Mechanical scalability</b>	No
<b>Mounting height</b>	2,50 – 3,50 m
<b>Optimum mounting height</b>	2,8 m
<b>Detection angle</b>	360 °
<b>Angle of aperture</b>	180 °
<b>Sneak-by guard</b>	Yes
<b>Reach, radial</b>	Ø 10 m (79 m <sup>2</sup> )
<b>Reach, tangential</b>	Ø 10 m (79 m <sup>2</sup> )
<b>Reach, presence</b>	Ø 6 m (28 m <sup>2</sup> )
<b>Twilight setting TEACH</b>	Yes
<b>Twilight setting</b>	10 – 1000 lx
<b>Time setting</b>	60 s – 60 min
<b>LiveLink values</b>	Light level, Motion detection
<b>With bus coupling</b>	Yes
<b>Settings via</b>	LiveLink app
<b>IP rating</b>	IP20
<b>Material</b>	Plastic
<b>Colour</b>	white
<b>Colour, RAL</b>	9010
<b>Manufacturer's Warranty</b>	5 years
<b>Version</b>	LiveLink
<b>Model</b>	LiveLink

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## Sensorenerfassungsbereich 1

