

Presence detector

IR Micro

EAN 4007841009748



Functional description

Highly inconspicuous infrared ceiling mounted presence detector for the LiveLink system – ideal for single workstations in the office. The IR Micro LiveLink impresses with its compact size (Ø 80 x 20.5 mm), works with passive infrared sensor technology and is configured in next to no time thanks to the LiveLink installation app. The high-resolution sensor system works with a patented multi-segment pyro sensor. The 360° infrared sensor provides a presence detection zone of 4 x 4 m (radial) or 6 x 6 m (tangential) as well as a number of user-friendly functions, such as light level measurement, constant light control, semi automatic / fully automatic mode, teach mode and test mode.

Technical specifications

| | |
|--------------------------------|-------------------------------|
| Type | Presence detector |
| Dimensions (Ø x H) | 80 x 21 mm |
| Mains power supply | 16 V |
| Power supply, detail | DALI bus |
| Number of DALI users | 2 |
| Sensor Technology | passive infrared |
| Application, place | Indoors |
| Type of installation | Concealed wiring |
| Switching zones | 168 Schaltzonen |
| Electronic scalability | No |
| Mechanical scalability | No |
| Mounting height | 2,00 – 4,00 m |
| Optimum mounting height | 2,8 m |
| Detection angle | 360 ° |
| Sneak-by guard | Yes |
| Reach, radial | 4 x 4 m (16 m²) |
| Reach, tangential | 6 x 6 m (36 m²) |
| Reach, presence | 4 x 4 m (16 m²) |
| Twilight setting TEACH | Yes |
| Twilight setting | 2 – 2000 lx |
| Time setting | 60 s – 60 min |
| Control output, DALI | Addressable/slave |
| LiveLink values | Light level, Motion detection |
| Settings via | LiveLink app |
| With remote control | No |
| Interconnection | Yes |
| IP rating | IP20 |
| Material | Plastic |
| Ambient temperature | 0 – 40 °C |
| Colour | white |
| Colour, RAL | 9010 |
| Manufacturer's Warranty | 5 years |
| Version | LiveLink |

<https://www.steinel-professional.de/>

Data sheet



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Model

LiveLink
