

Order No.: 5LZ912600 | **GTIN (EAN):** 4058352559956

Product description: DA2sens,PIR-sens,surf



DALI2sensor PE1, slave, local control - self-sufficient standalone sensors, central control - connection to lighting or building management, dimmable, installation type: surface-mounted, installation location: to the ceiling, of plastic, protection rating (complete): IP54, insulation class (complete): insulation class II (safety insulation), certification: CE, 1 x PIR movement sensor, 1 x 1 x light sensor, 1 x DALI-2, 1 x status LED, packaging unit: 1 piece

IP 54  

Wt. (kg): 0.2
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Detailed technical description: DA2sens,PIR-sens,surf



Key data

- System family: Siteco Connect 11, SITECO Connect 22
- Product type: sensor
- Product name: DALI2
- Order No.: 5LZ912600

Lighting technology | Lamps | Control gear

Component 1

Operating device:

- Control: DALI 2, dimmable

Certificates, Standards

- Protection rating: IP54
- Insulation class: insulation class II (safety insulation)
- Temperature range (operation): - 25..+50°C
- Certification, designation: CE

Material, Colour

- housing: plastic, pure white (RAL 9010)
- Colour specification: pure white (RAL 9010)

Mounting

- Mounting method, mounting location: surface-mounted, to the ceiling
- Mounting height: 5..14m
- Supplement: only suitable for use in indoor areas

Dimensions, Weight

- Width: 125mm
- Diameter: 100mm
- Height: 76mm
- Weight: 0.2kg

Inputs

1x PIR movement sensor

- Connection: PIR sensor (passive-infrared)
- Detection angle: 360°
- Detection range: max. 30x19m
- Option: Individual sensitivity adjustment per PIR sensor
- Feature: ellipsoid detection area

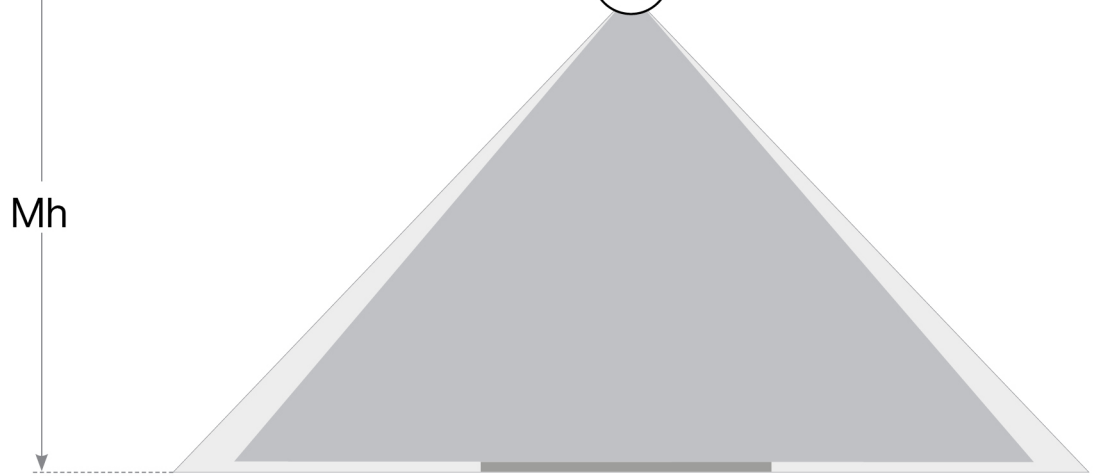
1x light sensor

- Illuminance: 0..4095 Lux
- Option: application-oriented light measurement via mechanically adjustable telescopic light sensor for mounting heights of 5..16m

Outputs

1x DALI-2

- Connection: screw terminal, 2-pole, max. 2.5mm²
- System current: DALI current 7mA



Siteco Sensor PE1

Mh	L	B
5m	ca. 26m	ca. 18m
6m	ca. 26m	ca. 18m
7m	ca. 26m	ca. 18m
8m	ca. 26m	ca. 18m
9...16m	ca. 26m	ca. 18m

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)

Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 17.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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