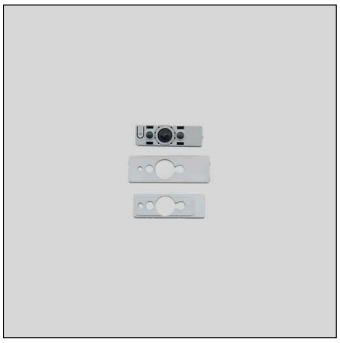
Order No.: 5LZ904350A | **GTIN (EAN):** 4069025427014

Product description: DA2sens,PIR,rec



DALI2sensor PC2, slave, central control - connection to lighting or building management, dimmable, installation type: recessed, installation location: in the luminaire, of plastic, protection rating (complete): IP20, certification: CE, UKCA, 1 x PIR movement sensor, 1 x light sensor, 1 x DALI, 1 x LED red/green, packaging unit: 1 piece

IP 20 CE

Wt. (kg):	0.1
GTIN (EAN):	4069025427014

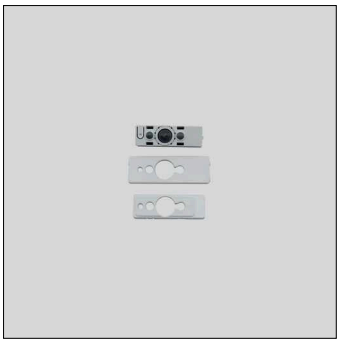
It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)
Tolerances related to thermal, electrical and photometric data according to IEC 62722
Issued 13.11.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 5LZ904350A | **GTIN (EAN):** 4069025427014

Detailed technical description: DA2sens,PIR,rec



Key data
- System family: DALI-2
- Product type: sensor
- Product name: DALI2
- Order No.: 5LZ904350A

Lighting technology | Lamps | Control gear

Component 1

Operating device:
- Control: DALI 2, dimmable

Certificates, Standards
- Protection rating: IP20
- Temperature range (operation): -20..+50°C
- Certification, designation: CE, UKCA

Material, Colour
- housing: plastic, white

Mounting
- Mounting method, mounting location: recessed, in the luminaire
- Mounting height: 2.5..5m
- Supplement: only suitable for use in indoor areas

Dimensions, Weight
- Length: 48mm
- Width: 15mm
- Height: 19mm
- Weight: 0.1kg

Inputs

1x PIR movement sensor
- Connection: PIR sensor (passive-infrared)
- Detection angle: 360°
- Detection range: tangential approx. ø1.8m..7m
- Detection range: approx. ø1.8m..5m
- Option: detection range can be limited in stages using extendable lens covers (2x 180°)
- Feature: circular detection area

1x light sensor
- Illuminance: 20..800lx (directly at sensor)

Outputs

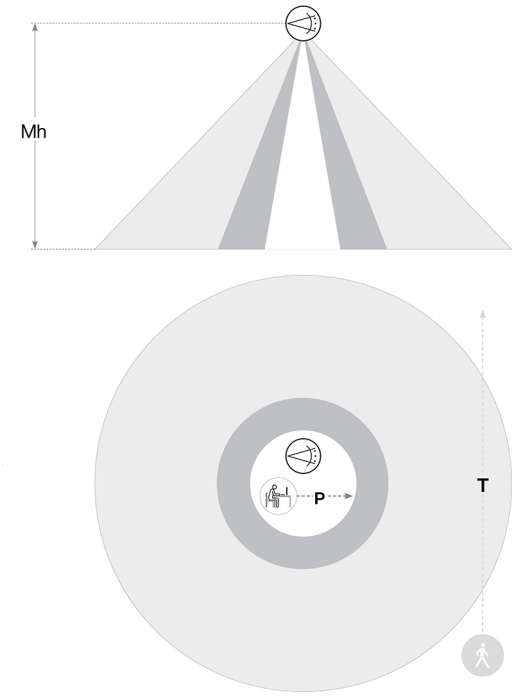
1x DALI
- System current: max. 6mA

1x LED red/green
- Feature: for displaying initialization

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Order No.: 5LZ904350A | **GTIN (EAN):** 4069025427014

Dimensions: DA2sens,PIR,rec



Sensor PC2

Mh	Präsenz	Tangential
2,5m	ca. ø 1,8m -3,3m	ca. ø 1,8m -5,3m
3m	ca. ø 2m -4m	ca. ø 2m -6m
3,5m	ca. ø 2,5m -5m	ca. ø 2,5m -7m

Lichtsensor: Öffnungswinkel ca. 80°, Messbereich direkt am Sensor 20...800lx
Light sensor: opening angle approx. 80°, measurement range direct on the sensor 20....800lx

Die in der Tabelle dargestellten Reichweiten wurden unter Laborbedingungen ermittelt und dienen ausschließlich als unverbindliche Orientierungswerte. Sie basieren auf Messungen ohne bauliche oder umgebungsbedingte Einschränkungen der Sensorerfassung. Eine projektspezifische Planung und Bewertung der tatsächlichen Einbausituation durch qualifiziertes Fachpersonal ist zwingend erforderlich, um die geforderten Leistungs- und Funktionsanforderungen sicherzustellen.
The ranges shown in the table were determined under laboratory conditions and are provided solely as non-binding reference values. They are based on measurements without any structural or environmental limitations affecting sensor detection. A project-specific design and assessment of the actual installation conditions by qualified professionals is essential to ensure that the required performance and functional specifications are met.

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