

Order No.: 5LZ925602 | GTIN (EAN): 4058352364062 Product description: SConpresencedet, PIR-sens, surf











SITECO Connectmulti-sensor PS2, master, local control - self-sufficient standalone sensors, dimmable, installation type: surface-mounted, installation location: to the ceiling, of plastic, protection rating (complete): IP20, insulation class (complete): insulation class II (safety insulation), certification: CE, VDE, voltage: 220..240V, voltage type: AC, 1 x PIR movement sensor, 4 x push button input, 1 x 1 x light sensor, 1 x DALI, packaging unit: 1 piece

Ø IP 20 □ (€

Wt. (kg): 0.3

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# Detailed technical description: SConpresencedet, PIR-sens, surf



#### Key data

- System family: SITECO Connect 31 Education
- Product type: presence detector
- Product name: SITECO Connect
- Order No.: 5LZ925602

# Lighting technology | Lamps | Control gear

#### Component 1

#### Lamps:

- Rated input power: 0.5W

#### Operating device:

- Control: DALI, dimmable

#### **Certificates, Standards**

- Protection rating: IP20
- Insulation class: insulation class II (safety insulation)
- Temperature range (operation): 0..+40°C
- Certification, designation: CE, VDE

### 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: 2.5..10m
- Supplement: only suitable for use in indoor areas

#### **Electrical connection**

 Nominal voltage: 220..240V, 50/60Hz, AC

## **Dimensions, Weight**

Length: 120mmWidth: 120mmHeight: 65mmWeight: 0.3kg

## Inputs

## 1x PIR movement sensor

- Connection: PIR sensor (passiveinfrared)
- Detection angle: 360°
- Detection range: radial min./max. 5x
   5m/11x 11m, tangential min./max. 6x
   6m/28x 28m
- Detection range: min./max. 4.8x 4.8m/8.2x 8.2m
- Feature: square detection area

#### 4x push button input

Feature: operating mode: full or semi automatic

#### **Outputs**

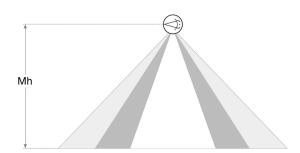
#### 1x DALI

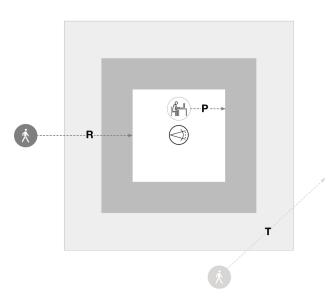
 Feature: grouping of luminaires in window, corridor or blackboard, integrated DALI power supply 150mA



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**Dimensions:** SConpresencedet,PIR-sens,surf





## Sensor IR Quattro HD/ PS2

Mh	R	Т	Р
3m	4x4m - 8x8m	4x4m - 22x22m	4x4m - 8x8m
3,5m	5x5m - 11x11m	6x6m - 28x28m	7,2x7,2m - 8,2x8,2m

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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -