# ѕітесо

### Order No.: 5LZ910200A | GTIN (EAN): 4058352489994 Product description: SCon31G2sens,PIR-sens,rec

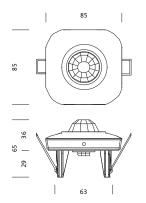




SITECO Connect 31 Gen.2sensor PC14, local control - self-sufficient standalone sensors, central control - connection to lighting or building management, dimmable, installation type: recessed, installation location: in the ceiling, of plastic, protection rating (complete): IP20, insulation class (complete): insulation class II (safety insulation), certification: CE, 1 x PIR movement sensor, 1 x light sensor, 1 x DALI-2, packaging unit: 1 piece



Wt. (kg): 0.1 GTIN (EAN): 4058352489994



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 04.07.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

# siteco

### Order No.: 5LZ910200A | GTIN (EAN): 4058352489994 Detailed technical description: SCon31G2sens, PIR-sens, rec



#### Key data

- System family: SITECO Connect 31
- Product type: sensor
- Product name: SITECO Connect 31 Gen.2
- Order No.: 5LZ910200A

## Lighting technology | Lamps | Control

#### **Component 1**

#### **Operating device:**

- Control: DALI 2, dimmable

#### **Certificates, Standards**

- Protection rating: IP20
- Insulation class: insulation class II (safety insulation)
- Temperature range (operation): -
  - 10..+40°C
- Certification, designation: CE

#### Material, Colour

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

#### Mounting

- Mounting method, mounting location: recessed, in the ceiling
- Mounting height: 2..5m
- Supplement: only suitable for use in indoor areas

#### **Dimensions, Weight**

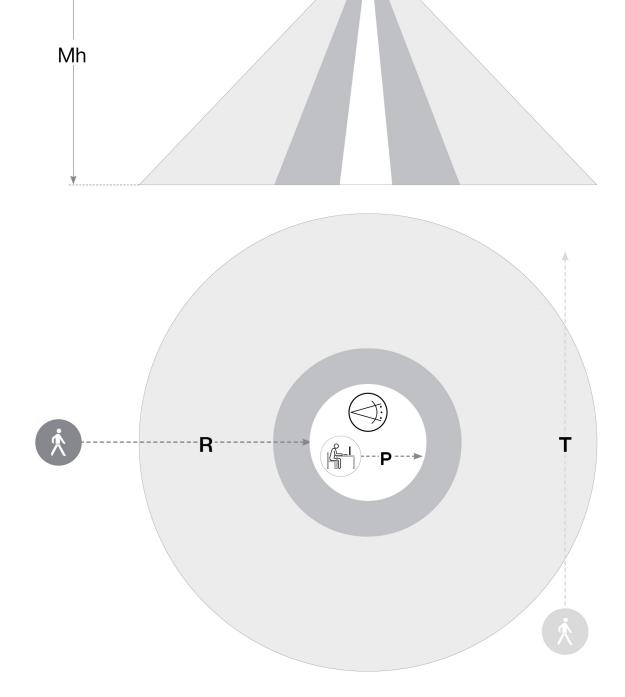
- Length: 86mm
- Width: 86mm
- Height: 63mm
- Recess depth: 30mm
- Weight: 0.1kg

#### Inputs

#### 1x PIR movement sensor

- Connection: PIR sensor (passiveinfrared)
- Detection angle: 360°
- Detection range: radial min. ø5m, max. ø7m; tangential min. ø6.5m, max.
  - ø8.5m
- Detection range: min. ø3.5m, max. ø6.0m
- Feature: circular detection area

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 04.07.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -



## Siteco Connect 31 Sensor

Mh	Präsenz	radial	tangential
2,5m	ø 3,5m	ø 5m	ø 6,5m
3m	ø 4,5m	ø6m	ø 7,5m
4m	ø 6m	ø7m	ø 8,5m

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 04.07.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

Siteco GmbH • Georg-Simon-Ohm-Str. 50 • 83301 Traunreut, Germany • Tel +49(8669)33-0 • Fax +49(8669)33-397 • elMail info@siteco.de • Internet www.siteco.com