

**Order No.:** 56TN1SDSPE1B | **GTIN (EAN):** 4058352596326

**Product description:** Licsens,PIR-sens,rec



Licross®sensor PE1, slave, local control - self-sufficient standalone sensors, central control - connection to lighting or building management, dimmable, installation type: recessed, installation location: to the Licross® trunking rail, of sheet steel, galvanised, protection rating (complete): IP54, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, 1 x PIR movement sensor, 1 x light sensor, 1 x DALI-2, 1 x status LED, packaging unit: 1 piece

IP 54  

Wt. (kg): 0.6  
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**Detailed technical description:** Licensens,PIR-sens,rec



## Key data

- System family: Siteco Connect 11, SITECO Connect 22
- Product type: sensor
- Product name: Licross®
- Order No.: 56TN1SDSPE1B

## Lighting technology | Lamps | Control gear

### Component 1

#### Operating device:

- Control: DALI 2, dimmable

#### Certificates, Standards

- Protection rating: IP54
- Insulation class: insulation class I (protective earthing)
- Temperature range (operation): -25..+50°C
- Certification, designation: CE, UKCA

#### Material, Colour

- trunking rail adapter set: sheet steel, galvanised, coil coated, white
- Colour specification: white
- housing: plastic, UV-stabilised, pure white (RAL 9010)
- Colour specification: pure white (RAL 9010)

#### Mounting

- Mounting method, mounting location: recessed, to the Licross® trunking rail
- Mounting height: 5..14m
- Supplement: only suitable for use in indoor areas

#### Dimensions, Weight

- Length: 500mm
- Width: 96mm
- Height: 97mm
- Weight: 0.6kg

#### 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

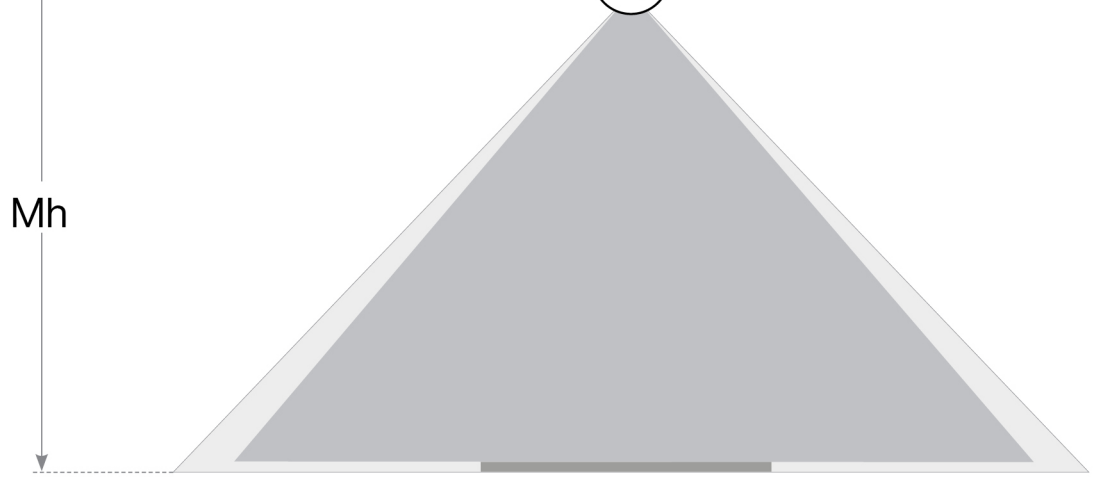
#### 1x light sensor

- 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

- 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