

Order No.: 59MX1BW000WA | **GTIN (EAN):** 4058352608760

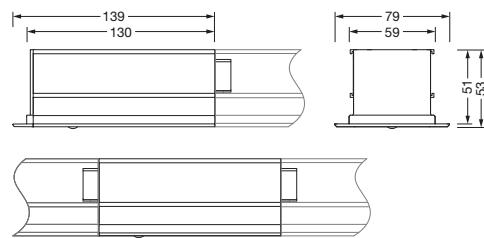
Product description: Sil21,sensPR3,locCtrl,PIR-sens



Silica 21sensor PR3, slave, local control - self-sufficient standalone sensors, dimmable, installation arrangement: single/continuous arrangement, installation type: slip-in mounting, installation location: to the Silica 21 luminaire, of extruded aluminium section, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, 1 x PIR movement sensor, 1 x light sensor, packaging unit: 1 piece

IP 20 CE

Wt. (kg): 0.3
GTIN (EAN): 4058352608760



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 30.10.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Detailed technical description: Sil21,sensPR3,locCtrl,PIR-sens

Key data

- System family: SITECO Connect 31
- Wireless
- Product type: lighting management components
- Product name: Silica 21
- Order No.: 59MX1BW000WA

Lighting technology | Lamps | Control gear

Component 1

Operating device:

- Control: Bluetooth Mesh 4.2, dimmable

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Temperature range (operation): 0..+40°C
- Certification, designation: CE

Material, Colour

- housing: extruded aluminium section, anodised, traffic white (RAL 9016), for luminaires with darklight reflector
- Colour specification: traffic white (RAL 9016)

Mounting

- Mounting method, mounting location: slip-in mounting, to the Silica 21 luminaire
- Mounting height: 2.5..5m
- Arrangement: single/continuous arrangement
- Supplement: for recessed luminaires

Dimensions, Weight

- Length: 139mm
- Width: 53mm
- Height: 54mm
- Weight: 0.3kg

Inputs

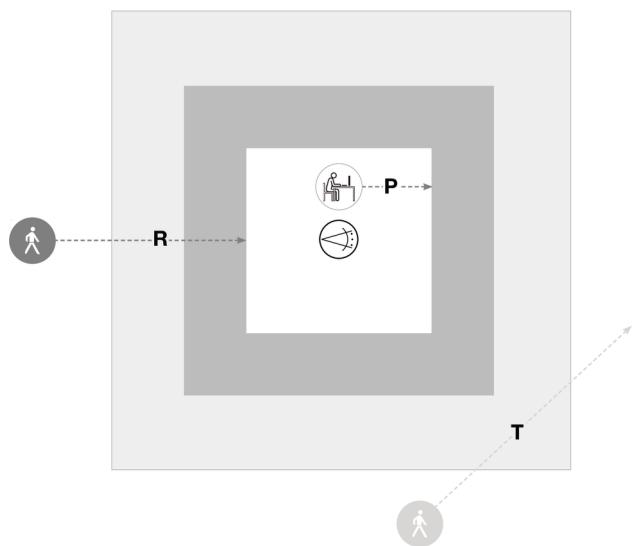
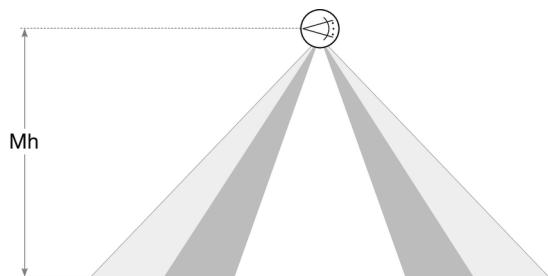
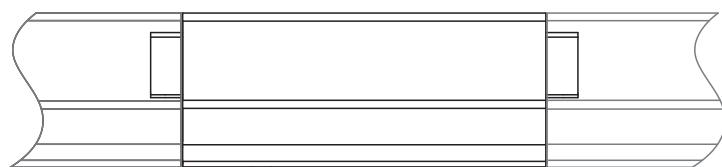
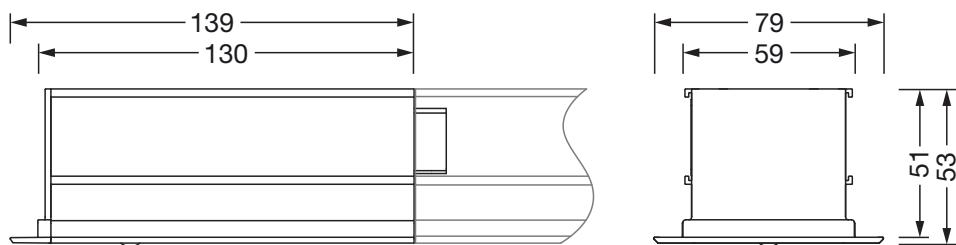
1x PIR movement sensor

- Connection: PIR sensor (passive-infrared)

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Dimensions: Sil21,sensPR3,locCtrl,PIR-sens



Sensor PR3

Mh	R	T	P
2,5m	ca. 3x3m	ca. 4x5m	ca. 2x2m
3,5m	ca. 4x4m	ca. 5x6m	ca. 3x3m

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