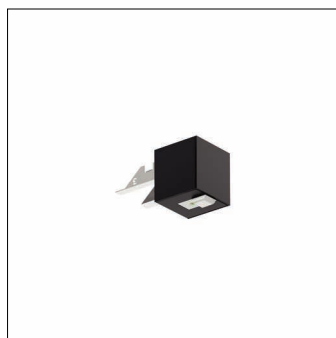


Order No.: 59MX2BD100BA | **GTIN (EAN):** 4058352760314

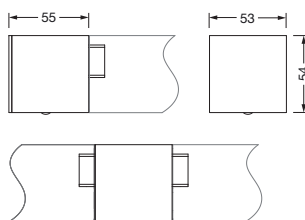
Product description: Sil21sens,PIR-sens,SI



Silica® 21sensor PR3, slave, central control - connection to lighting or building management, 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  

Wt. (kg): 0.2
GTIN (EAN): 4058352760314



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 17.07.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 59MX2BD100BA | **GTIN (EAN):** 4058352760314

Detailed technical description: Sil21sens,PIR-sens,SI



Key data

- System family: Siteco Connect 11, SITECO Connect 21B, SITECO Connect 21H, SITECO Connect 31 Office
- Product type: sensor
- Product name: Silica® 21
- Order No.: 59MX2BD100BA

1x PIR movement sensor

- Connection: PIR sensor (passive-infrared)
- Detection range: tangential max. 4x4m
- Detection range: max. 2x 2m
- Feature: rectangular detection area

Lighting technology | Lamps | Control gear

Component 1

Operating device:

- Control: DALI 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, jet black (RAL 9005), for luminaires with opal or prismatic cover
- Colour specification: jet black (RAL 9005)

Mounting

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

Dimensions, Weight

- Length: 55mm
- Width: 53mm
- Height: 54mm
- Weight: 0.2kg

Inputs

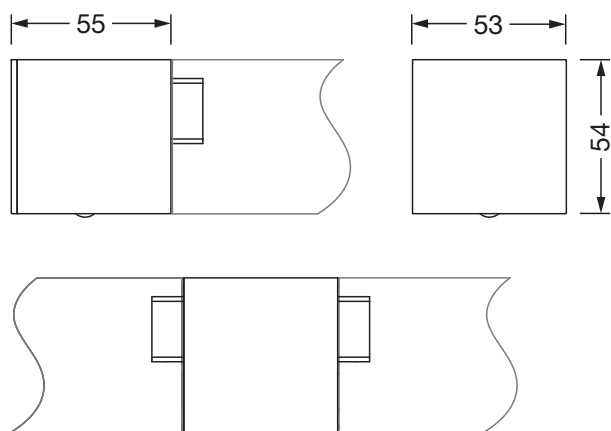
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Dimensions: Sil21sens,PIR-sens,SI



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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