

### Order No.: 5LZ905950 | GTIN (EAN): 4058352668863 Product description: SCon21H,controller,wired



SITECO Connect 21Hcontroller, master, central control - connection to lighting or building management, dimmable, installation type: recessed, installation location: in an electrical distributor, of plastic, part units: 6 part units, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, voltage: 100..240V, voltage type: AC, 1 x network connector Ethernet, 1 x USB/WiFi, 3 x service push button, 4 x DALI-2, 1 x status LED, packaging unit: 1 piece

IP 20 ≟ (∈

Wt. (kg): 0.5 GTIN (EAN): 4058352668863

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 -

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#### Key data

- System family: SITECO Connect 21H
- Product type: control unit
- Product name: SITECO Connect 21H
- Order No.: 5LZ905950

# 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, UKCA

#### Material, Colour

- housing: plastic, bright grey, 6 part units
- Colour specification: bright grey

#### Mounting

- Mounting method, mounting location: recessed, in an electrical distributor
- Supplement: only suitable for use in indoor areas

#### **Electrical connection**

 Nominal voltage: 100..240V, 50/60Hz, AC

#### **Dimensions, Weight**

- Length: 91mm
- Width: 107mm
- Height: 62mm
- Weight: 0.5kg

#### Inputs

#### 3x service push button

 Option: for manual control and basic system setting

#### Outputs

#### 4x DALI-2

- System current: DALI current 250mA per DALI line
- Feature: maximum 64 ECG DALI and maximum 63 certified DALI2 sensors/push button interfaces connectable per DALI line, HCLlive function in combination with ECG DT8, averaging with connected light sensors, connection of DALI2 certified sensors

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