

**Order No.:** 5EA3BGL02 | **GTIN (EAN):** 4069025002778

**Product description:** SConWi,MastBoxMot2PIRGPSLow



SITECO Connect WirelessMast Box Motion 2xPIR GPS Low, sensor, communication: 2.4GHz, local mesh radio network, DALI, control: local setting and operation with USB stick, by movement, optionally via radio push button, by time, by timer, by weekday, with radio clock, sensor technology: 2 PIR movement sensors, GPS, automatic adjustment of the DALI dimming curve, optionally adjustable manually, controls one DALI ECG individually or up to 9 DALI ECGs via broadcast, installation type: surface-mounted, installation location: to mast, of plastic, voltage: 230V, voltage type: AC, GPS, radio, 2.4GHz, protection rating (complete): IP65, certification: CE, packaging unit: 1 piece, metal fastening straps not included in delivery

IP 65 

Wt. (kg): 0.8  
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Detailed technical description: SConWi,MastBoxMot2PIRGPSLow



#### Key data

- Product type: sensor
- Product name: SITECO Connect Wireless
- Order No.: 5EA3BGL02

#### Lighting technology | Lamps | Control gear

#### Component 1

#### Operating device:

- Control: DALI, automatic adjustment of the DALI dimming curve, optionally adjustable manually, controls one DALI ECG individually or up to 9 DALI ECGs via broadcast

#### Certificates, Standards

- Protection rating: IP65
- Temperature range (operation): -25..+80°C
- Certification, designation: CE

#### Material, Colour

- housing: plastic, dark grey

#### Mounting

- Mounting method, mounting location: surface-mounted, to mast
- Mounting height: 0..6m

#### Electrical connection

- Nominal voltage: 230V, AC

#### Dimensions, Weight

- Weight: 0.8kg

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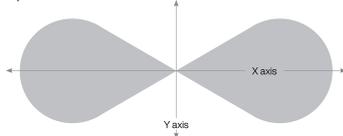
Dimensions: SConWi,MastBoxMot2PIRGPSLow

Detection zone "Mast Box Motion"  
5EA3BGL02

Side view



Top view



Mounting height	X axis	Y axis
3.0-6.0 m	14.0 m	8.0 m

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.de](http://www.siteco.de))  
Tolerances related to thermal, electrical and photometric data according to IEC 62722  
Issued 13.03.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -