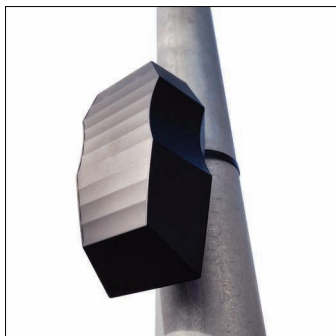# siteco

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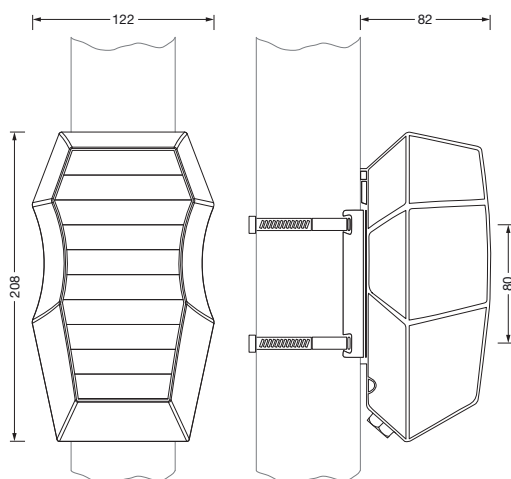**Order No.:** 5EA40RB01 | **GTIN (EAN):** 4058352916438
Product description: SConWi,MastBoxMotRad

SITECO Connect WirelessMast Box Motion Radar, sensor, communication: 2.4GHz, local mesh radio network, DALI, control: local setting and operation with USB stick, by movement, sensor technology: 2 radar movement sensors, Logarithmic DALI dimming curve preset. Can be switched to linear via software, installation type: surface-mounted, installation location: to mast, of plastic, voltage: 230V, voltage type: AC, cable length: 5 m, radar movement sensor, protection rating (complete): IP66, certification: CE, packaging unit: 1 piece, metal fastening straps not included in delivery
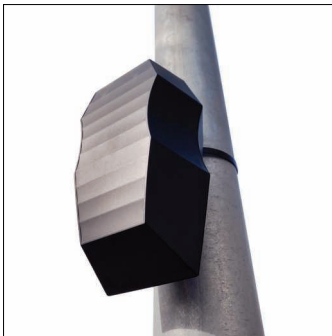
IP 66   CE

Wt. (kg):	0.8
GTIN (EAN):	4058352916438

Order No.: 5EA40RB01 **| GTIN (EAN):** 4058352916438
Detailed technical description: SConWi,MastBoxMotRad

Key data
— System family: SITECO Connect 31 Wireless
— Product type: sensor
— Product name: SITECO Connect Wireless
— Order No.: 5EA40RB01

Lighting technology | Lamps | Control gear

Component 1

Operating device:
— Control: DALI, Logarithmic DALI dimming curve preset. Can be switched to linear via software

Certificates, Standards
— Protection rating: IP66
— Temperature range (operation): -20..+60°C
— Certification, designation: CE

Material, Colour
— housing: plastic, transparent, colour-backed, dark grey
— Colour specification: dark grey

Mounting
— Mounting method, mounting location: surface-mounted, to mast
— Mounting height: 4..10m

Electrical connection
— Connection: cable, 4x 0.75mm², free wire ends
— Nominal voltage: 230V, AC
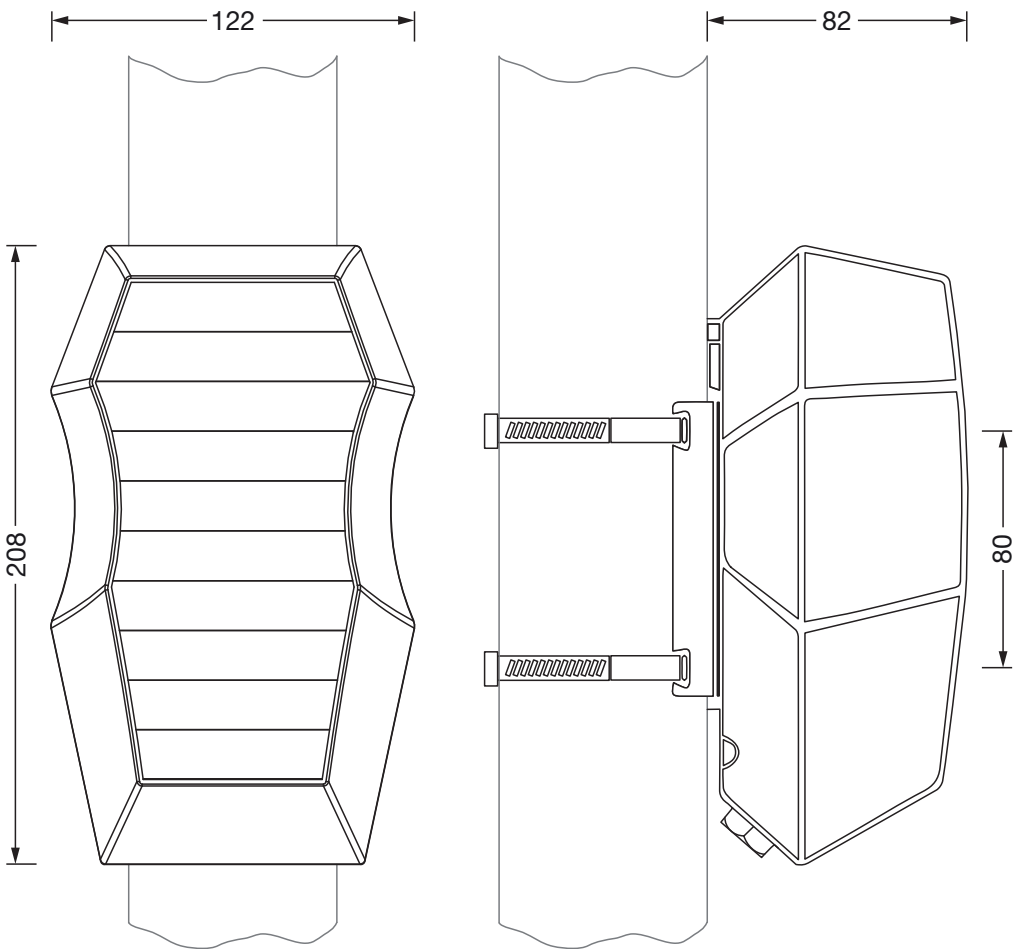
Dimensions, Weight
— Weight: 0.8kg

Inputs

radar movement sensor
— Detection range: max. 15x5m

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Order No.: 5EA40RB01 | **GTIN (EAN):** 4058352916438
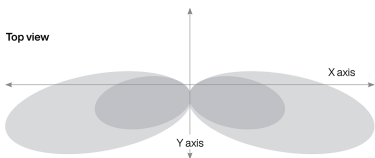**Dimensions:** SConWi,MastBoxMotRad

122   82

208   80

Detection zone 5EA40RB01

Side view

X axis

Top view

X axis

Y axis

Mounting height 5m	X axis	Y axis
Vehicles	70.0 m	15.0 m
People	25.0 m	10.0 m

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.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 -