

**Order No.:** 5EA40RCPC01 | **GTIN (EAN):** 4069025455970

**Product description:** SConWi,SmartPICellulMotRadarDown

SITECO Connect WirelessSmart Plug Cellular Motion Radar Down, sensor, communication: 2.4GHz, local mesh radio network, D4i type A, EGPRS, NB-IoT NB2, LTE Cat M1, 5G, 4G, 2G, control: local setting and operation with USB stick, manual, by time, by timer, by weekday, by movement, via API, optionally via radio push button, remote setup and operation, local setting and operation with smartphone app, by AstroDim calendar, by daylight, with radio clock, sensor technology: 1 radar movement sensor, GPS, GNSS, GLONASS, GALILEO, Smart Interface below, Logarithmic DALI dimming curve preset. Can be switched to linear via software, The usage fees for remote access via web application and mobile communications (LTE CAT M1 / NB IoT NB2 / EGPRS) are included in the scope of delivery with a term of 5 years. This individually extendable runtime starts when the device QR code is scanned into a system, installation type: screw fastening, installation location: to the luminaire, Smart Interface above: Zhaga, Smart Interface below: Zhaga, of plastic, voltage: 24V, voltage type: DC, radar movement sensor, protection rating (complete): IP66, certification: CE, packaging unit: 1 piece

IP 66 IK 09 

Wt. (kg): 0.1  
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**Detailed technical description:** SConWi,SmartPICellulMotRadarDown

## Key data

- System family: SITECO Connect 31 Wireless
- Product type: sensor
- Product name: SITECO Connect Wireless
- Order No.: 5EA40RCPC01

## radar movement sensor

- Detection range: max. 16x8m

## Lighting technology | Lamps | Control gear

### Component 1

#### Operating device:

- Control: D4i, Smart Interface below, The usage fees for remote access via web application and mobile communications (LTE CAT M1 / NB IoT NB2 / EGPRS) are included in the scope of delivery with a term of 5 years. This individually extendable runtime starts when the device QR code is scanned into a system, Logarithmic DALI dimming curve preset. Can be switched to linear via software

#### Certificates, Standards

- Protection rating: IP66
- Impact resistance: IK09
- Temperature range (operation): - 30..+85°C
- Standard: according to Zhaga book 18
- Certification, designation: CE

#### Material, Colour

- housing: plastic, transparent, colour-backed, transparent
- Colour specification: transparent

#### Mounting

- Mounting method, mounting location: screw fastening, to the luminaire
- Mounting height: 4..8m

#### Electrical connection

- Nominal voltage: 24V, DC

#### Dimensions, Weight

- Diameter: 80mm
- Height: 49mm
- Weight: 0.1kg

#### Inputs

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.com](http://www.siteco.com))

Tolerances related to thermal, electrical and photometric data according to IEC 62722

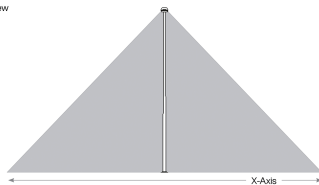
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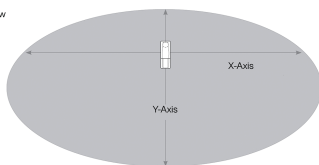
**Dimensions:** SConWi,SmartPICellulMotRadarDown

**Smart Plug Cellular Motion Radar Down**  
**5EA40RCPC01**

Side view



Top view



**Mounting height**  
5m

**X-Axis**  
 $\varnothing = 16\text{m}$

**Y-Axis**  
 $\varnothing = 8\text{m}$

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.com](http://www.siteco.com))

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