



PRODUCT DATASHEET

SMART+ WIFI CO Detector White

SMART+ WIFI CO Detector | SMART+ sensor to detect carbon monoxide with WiFi technology



Areas of application

- Smart home indoors

Product benefits

- Triple alarm function features a loud audible alarm (>85 dB), flashing red warning lights and push notification via smart home apps
- Advanced electrochemical carbon monoxide (CO) sensor technology, CO alarm sensitivity from 50 ppm
- Performs a regular self-test, checks the battery status, the Wi-Fi connection and reports problems immediately
- Long battery life (>5 years operating time) and easy to replace battery (2x AA)
- Connected to other smart products, alarms can be made even more recognizable
- Always informed about dangers in the smart home even when not at home
- Easy installation thanks to wireless and very compact design

Product features

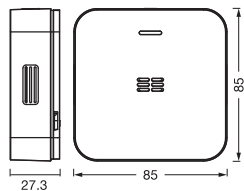
- Certified according to EN 50291
- Compatible with Google Home
- Network protocol: WiFi (2.4 GHz)
- Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)

TECHNICAL DATA

Electrical data

Nominal voltage	3 V
-----------------	-----

Dimensions & Weight



Product weight	149.5 g
Length	85.00 mm
Width	27.30 mm
Height	85.00 mm

Colors & materials

Product color	White
Body material	Plastic

Capabilities

Dimmable	No
----------	----

BATTERY

Battery size [GMS]	AA
--------------------	----

Certificates & Standards

Standards	CE / UKCA
Protection class	III
Type of protection	IP20

EQUIPMENT / ACCESSORIES

- Battery included (2x AA)
- Screws and dowels included as mounting material

Safety advice

- If the battery compartment (if applicable) does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- Please avoid: Maximal ambient temperature: +35 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in the case of some lithium battery types). Altitude during operation: 2000 m. Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	WIFI CO DETECTOR
	Legal information	Safety insert G11222349
	Declarations of conformity	SMART WIFI CO DETECTOR
	Declarations of conformity UKCA	SMART WIFI CO DETECTOR
	EU Data Act	SMART WiFi Sensors

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854418136	Folding box 1	33 mm x 112 mm x 112 mm	172.00 g	0.41 dm ³
4099854418143	Shipping box 4	236 mm x 123 mm x 83 mm	884.00 g	2.41 dm ³
4099854418150	Shipping box 48	500 mm x 395 mm x 190 mm	11381.00 g	37.53 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

- Further information and frequently asked questions (FAQs) at www.ledvance.com/en-int/home-lighting/services/faq

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.