PRODUCT DATASHEET
SMART+ WIFI CO DETECTOR White

SMART+ 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
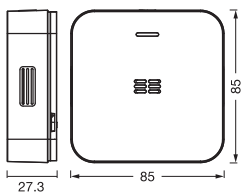– Easy installation thanks to wireless and very compact design

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
Operating mode	Battery

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
Compatible smart home technology	Google Assistant

Certificates & Standards

Standards	CE / UKCA
Protection class	III
Type of protection	IP20

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
PDF	User instruction / safety instructions	SMART CO DETECTOR
PDF	Declarations of conformity	SMART WIFI CO DETECTOR
PDF	Declarations of conformity UKCA	SMART WIFI CO DETECTOR

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075846180	Folding box 1	33 mm x 112 mm x 112 mm	172.00 g	0.41 dm³
4058075846197	Shipping box 4	236 mm x 123 mm x 83 mm	884.00 g	2.41 dm³
4099854369940	Shipping box 48	500 mm x 395 mm x 190 mm	11189.00 g	37.53 dm³

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/consumer/smart/faq

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