PRODUCT DATASHEET
SMART+ WIFI Alarm Siren

SMART+ WIFI Alarm Siren | Smart security siren for alerting and deterring unwanted intruders with a loud alarm tone and Wi-Fi technology

Areas of application

– Smart home indoors

Product benefits

– Triple alarm function features a loud audible alarm (max. 90 dB), flashing red warning lights and push notification via smart home apps
– Compatible with SMART+ sensors, detectors, cameras, and other SMART+ products
– Powerful siren alerts residents in an emergency and deters intruders
– 11 alarm sounds, 3 volume levels and alarm duration individually adjustable from 10 s to 30 min
– Compact and discreet design
– Flexible use thanks to simple power supply with 5V USB cable
– Optional emergency power (backup battery)
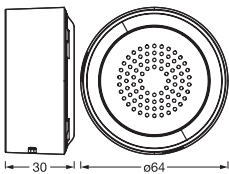– Offline warning in case of connection interruption

Product features

– Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)
– Compatible with Amazon Alexa and Google Home
– Network protocol: WiFi (2.4 GHz)
– Maximum warning sound level of 90 dB (at a distance of 1 m)
– USB-C power supply, optional 2x CR123A as backup battery (not included)

TECHNICAL DATA

Electrical data

Nominal wattage	0.9 W
Nominal voltage	5 V
Operating mode	Low voltage input

Dimensions & Weight

Product weight	115.00 g
Diameter	64,0 mm
Width	64,0 mm
Height	30.00 mm

Colors & materials

Product color	White
Body material	Plastic

Temperatures & operating conditions

Ambient temperature range	0…+40 °C

Additional product data

Product remark	Available from January 2026

Capabilities

Dimmable	No

Certificates & Standards

Standards	CE / UKCA
Protection class	III
Type of protection	IP20

EQUIPMENT / ACCESSORIES

– For control via SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)

– USB-C charging cable included, power adapter not included
– Optional backup battery not included (2x CR123A)

Safety advice

– Battery Warning: Keep out of reach for children. Swallowing can lead to chemical burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion. Seek medical attention immediately.
– 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: +45 °C. Replacement of a battery with an incorrect type that can defeat safeguard (for example, in the case of some lithium battery types). 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 WIFI ALARM SIREN
PDF	Legal information	Safety Insert G11251511
PDF	EU Data Act	Alarm Siren Wifi

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075856929	Folding box 1	51 mm x 86 mm x 97 mm	140.00 g	0.43 dm^3
4058075856936	Shipping box 6	182 mm x 164 mm x 112 mm	961.00 g	3.34 dm^3
4058075856943	Shipping box 24	342 mm x 196 mm x 250 mm	4400.00 g	16.76 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.