PRODUCT DATASHEET
SMART+ MATTER Wall Switch 1 Channel

SMART+ MATTER Wall Switch | Smart wall switches with integrated relais and Matter over WiFi technology

Areas of application

– Wherever non-smart devices need to be integrated into compatible smart home systems
– When users want to mix and match smart home products from different manufacturers
– Smart home indoors

Product benefits

– Enables switching of conventional light sources and other electric devices
– Smart and relay control: Each button can be individually configured to control one of the relays and/or other SMART+ & Matter products, routines or automations
– Can trigger and execute smart home routines and automations
– Integrated switching relays can be controlled via the Matter systems and the SMART+ app
– Universal control of SMART+ WiFi and Matter over WiFi products
– Wireless control via app or voice control
– Seamless integration with Matter-compatible systems
– Simplified set up process due to the standard user-friendly installation steps
– Enhanced security by implementing strong encryption and authentication protocols
– Integrates conventional electric equipment into compatible smart home systems
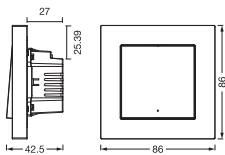
Product features

– Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0) or any other Matter-compatible platforms
– High switching power: 1CH version: up to 10 AX, 2CH version: up to 10 AX / channel, total 16 AX
– Easy installation in standard flush-mounted boxes thanks to 27 mm mounting depth
– Network protocol: Matter over WiFi (2.4 GHz)
– Compatible with Amazon Alexa, Google Home, Apple Home, Samsung SmartThings and other Matter-compatible platforms

TECHNICAL DATA

Electrical data

Nominal voltage	220…240 V
Nominal current	10 A
Mains frequency	50…60 Hz

Dimensions & Weight

Product weight	121.00 g
Length	86.00 mm
Width	42.50 mm
Height	86.00 mm

Lifespan

Number of switching cycles	40000

Colors & materials

Product color	White
Body material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-10…+40 °C

Capabilities

Dimmable	No
Type of connection	Connection terminals
Compatible smart home technology	Amazon Alexa / Google Home / Apple Home / Samsung SmartThings

Certificates & Standards

Standards	CE
Protection class	II
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)

Safety advice

– All electrical connections must be made by a qualified person.
– Caution, risk of electric shock.
– Very high capacitive and inductive loads may in some cases lead to destruction of the device or reduction in the number of switching cycles.
– To be connected to an automatic circuit breaker (for 1G max. 10 A, for 2G max. 16 A).

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	User instruction / safety instructions	
PDF	Legal information	Safety insert G11233095
PDF	Declarations of conformity	SMART WIFI MAT WALL SWITCH
PDF	EU Data Act	SMART MATTER Lamps Luminaires Plugs

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075849907	Folding box 1	53 mm x 90 mm x 99 mm	149.00 g	0.47 dm^3
4058075849914	Shipping box 4	224 mm x 102 mm x 114 mm	665.00 g	2.60 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.