

PRODUCT DATASHEET

SMART+ WIFI MATTER COMPACT OUTDOOR PLUG EU

SMART+ MATTER COMPACT OUTDOOR PLUG WITH MATTER TECHNOLOGY | Compact Outdoor Plug with smart socket to control non smart devices with 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
- Gardens, balconies and other outdoor areas
- To measure the energy generation of small solar systems

Product benefits

- 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
- Enables switching of conventional light sources and other electric devices
- Fit for outdoor use with IP44, the protection against splash water
- Simple connection of electric devices via standard socket
- Monitors energy usage of connected devices or tracks the energy generation of small solar systems

Product features

- High switching power: up to 3,680 W / 16 A
- Type of protection: IP44
- Energy meter
- Scheduling
- Network protocol: Matter over WiFi (2.4 GHz)
- Compatible with Amazon Alexa, Google Home, Apple Home, Samsung SmartThings and other Matter-compatible platforms

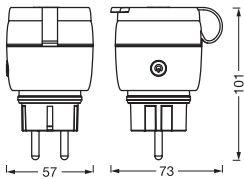
- Controllable via SMART+ App (with minimum Android 8.0 or iOS 14.0)

TECHNICAL DATA

Electrical data

Nominal voltage	230 V
Nominal current	16 A
Mains frequency	50 Hz

Dimensions & Weight



Product weight	109.00 g
Length	57 mm
Width	73 mm
Height	101.0 mm

Lifespan

Number of switching cycles	10000
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Colors & materials

Product color	Black
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Temperatures & operating conditions

Ambient temperature range	-10...+35 °C
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Capabilities

Type of connection	Plug
Compatible smart home technology	Amazon Alexa / Google Assistant / Apple HomeKit / Philips Hue

Certificates & Standards

Standards	CE
Protection class	I
Type of protection	IP44

Safety advice

- Disconnect devices which generate heat from the mains, after use in order to avoid them being accidentally switched on.
- Very high capacitive and inductive loads may in some cases lead to destruction of the device or reduction in the number of switching cycles.
- Do not use the SMART+ Plug in conjunction with medical equipment.
- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.
- To be connected to an automatic circuit breaker (max. 16 A).

DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	WFMAT_PLUG
	Legal information	Safety insert G11219479
	Declarations of conformity	SMART WIFI MAT COMPACT OUTD PLUG EU
	EU Data Act	SMART WiFi Plugs

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854419249	Folding box 1	62 mm x 96 mm x 109 mm	150.00 g	0.65 dm ³
4099854419256	Shipping box 4	200 mm x 130 mm x 121 mm	674.00 g	3.15 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/consumer/smart/faq

DISCLAIMER

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