

# PRODUCT DATASHEET

## SMART+ WIFI PLUG CH

SMART+ Plug | Plug with smart socket to control non-smart devices with WiFi technology, pairable with Remote Controller



### Areas of application

- Wherever non-smart devices need to be integrated into compatible smart home systems

### Product benefits

- Integrates conventional electric equipment into compatible smart home systems
- Enables switching of conventional light sources and other electric devices
- Simple connection of electric devices via standard socket
- Monitors energy usage of connected devices and tracks the energy consumption

### Product features

- Controllable via LEDVANCE SMART+ App (with minimum Android 8.0 or iOS 14.0)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Controllable via LEDVANCE SMART+ WiFi Remote Controller
- High switching power: up to 2,300 W / 10 A
- Network protocol: WiFi
- Energy meter
- Scheduling



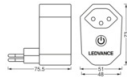
---

## TECHNICAL DATA

### Electrical data

Nominal voltage	230 V
Mains frequency	50 Hz

### Dimensions & Weight



Product weight	98.00 g
Length	76 mm
Width	51 mm
Height	73 mm

### Lifespan

Number of switching cycles	100000
----------------------------	--------

### Colors & materials

Product color	White
Body material	Plastic

### Temperatures & operating conditions

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

### Capabilities

Compatible smart home technology	Amazon Alexa / Google Assistant
----------------------------------	---------------------------------

### Certificates & Standards

Protection class	I
Type of protection	IP20

---

## EQUIPMENT / ACCESSORIES



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

---

## Safety advice

- Disconnect devices which generate heat from the mains, i.e. from the SMART+ Plug, 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.
- To be connected to an automatic circuit breaker (for max. 10 A)

## DOWNLOAD DATA

Documents and certificates	Document name
 Extended installation guide	SMART+ WIFI INSTALLATION GUIDE
 Declarations of conformity	EU Declaration of Conformity – Smart WiFi Plug CH_AC30904

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075586444	Folding box 1	61 mm x 78 mm x 96 mm	143.00 g	0.46 dm <sup>3</sup>
4058075586451	Shipping box 4	173 mm x 108 mm x 141 mm	580.00 g	2.63 dm <sup>3</sup>

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](http://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.