LUXION by Case-Smart

DATASHEET
LX-1MP034MG-B

LUXION Wi-Fi smart single Schuko socket with energy monitoring and glass frame

Single Wi-Fi smart Schuko socket with energy monitoring, child protection, timer, schedules and scenes, with a glass frame.




Black


Gold


Grey


White

CODES

Colour	Code
Black	LX-1MP034MG-B
Gold	LX-1MP034MG-G
Grey	LX-1MP034MG-GY
White	LX-1MP034MG-W

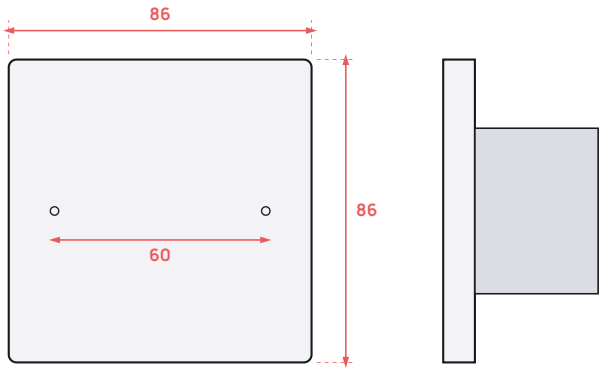
SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Sockets › Schuko sockets with glass frame
Connectivity	Wi-Fi
Product type	Wi-Fi smart single Schuko socket with energy monitoring and glass frame
Function	Energy monitoring, timer, schedule, group control (sharing with the family), scene creation; selectable state after power failure (on, off or previous)
Number of sockets	1 (Schuko with earthing and child protection)
Operating voltage	100–250 V
Frequency	50/60 Hz
Rated current	16 A
Maximum load	1500 W
Standby consumption	≤0.2 W (wireless operation)
Neutral wire (N)	Required

	router with no hub
Compatibility	Smart Life app (iOS and Android); Amazon Alexa, Google Home, IFTTT
LED indicator	Yes
Front material	Glass frame
Base material	Fire-resistant PVC, metal frame
Front dimensions (W × H)	86 × 86 mm
Depth	44 mm overall (front 9 mm + mechanism 35 mm)
Mechanism dimensions	Height 47 mm
Fixing screw spacing	60 mm
Mounting	Flush-mounted
Protection rating	IP20
Operating temperature	-20 ~ +70 °C
Operating humidity	≤95%
Colours	white, black, grey, gold

DIMENSION DRAWING

Dimensions in mm



DESCRIPTION

The Luxion single Wi-Fi smart socket features energy consumption monitoring, earthing and child protection. It offers smart functions such as:

- timer
- scheduling
- group control (sharing with the family)
- scene creation

LUXION sockets stand out for their compact, elegant and minimalist design. They are versatile and feature child protection, while the latest-generation technology helps save energy. The construction is durable and the sockets do not discolour over time.

Compact, elegant and minimalist design

Enjoy the versatility of the new smart sockets: the LUXION Wi-Fi socket with glass frame.

Control via the Smart Life app

Switch connected devices on or off from anywhere. Open the Smart Life app to control your home devices just the way you want and change the atmosphere of your home with a single tap.

- Timer and scheduling
- Group control (sharing with the family)
- Scene creation
- Energy monitoring

Voice control

With the Amazon Alexa and Google Assistant voice assistants you can switch your devices on more easily, for example: “Alexa, turn on the lamp.” – “OK”.

- Amazon Alexa
- Google Home
- IFTTT

Direct Wi-Fi connection – no hub

Luxion Wi-Fi sockets connect directly to the Wi-Fi router, with no hub required. For control from your mobile phone, install the SMART LIFE app.

- Connection to a Wi-Fi router
- Control via app
- Voice control

Technical parameters

Wi-Fi smart socket.

- Power supply: 100-250V, 50Hz/60Hz
- Maximum current: 16A, 240V AC
- Compatible operating systems: iOS / Android
- Wi-Fi frequency: IEEE802.11 b/g/n
- Wi-Fi standard: Wi-Fi 2.4GHz b/g/n
- Operating temperature: -20℃ ~ 70℃
- Wireless operation consumption: ≤0.2W
- Operating humidity: ≤95%
- Markings: CE, FC, RoHS

Structure / components

The socket consists of three parts and is fixed with a screw system.

- Glass frame
- Socket mechanism
- Metal frame

Dimensions

- Front: 86 mm x 86 mm
- Front thickness: 9 mm
- Mechanism depth: 35 mm
- Mechanism height: 47 mm
- Fixing screw spacing: 60 mm

Installation / wiring diagram

Connect the three conductors to the corresponding terminals on the back of the socket.

- Live (L)
- Neutral (N)
- Earth
- 1. Open the package.
- 2. Connect the wires and tighten the screws.
- 3. Fix the frame with the 2 screws.
- 4. Fit the front plate (it clips into place).