LUXION Zigbee smart socket with energy monitoring and glass frame

Zigbee 16A smart Schuko socket with energy monitoring, child protection and glass frame, controlled via Smart Life.




Black


Gold


Grey


White

CODES

Colour	Code
Black	LX-1ZT-SC001MG-B
Gold	LX-1ZT-SC001MG-G
Grey	LX-1ZT-SC001MG-GY
White	LX-1ZT-SC001MG-W

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Sockets › Schuko sockets with glass frame
Connectivity	Zigbee
Product type	Zigbee smart Schuko socket with energy monitoring and glass frame
Function	Timer, scheduling, group control (sharing with the family), scenes, energy monitoring; selectable state after a power cut (on, off or previous)
Number of sockets	1
Operating voltage	100–240 V AC
Frequency	50/60 Hz
Rated current	16 A
Standby consumption	≤0.2 W (wireless operation)
Earthing	Standard earthing, with child protection
Protocol	Zigbee 2.4 GHz, IEEE 802.15.4 (only via Luxion Zigbee hub)

Compatibility	Luxion Zigbee hub, Smart Life app (iOS / Android), Amazon Alexa, Google Home, IFTTT
LED indicator	Yes
Front material	Glass
Base material	Flame-retardant PVC plastic
Fixing screw distance	60 mm
Protection rating	IP45
Operating temperature	-20 °C ~ 70 °C
Operating humidity	≤95%
Colours	white, black, grey, gold

DESCRIPTION

The single Luxion smart socket with Zigbee protocol features standard earthing and child protection. It offers smart functions such as a timer, scheduling, group control (sharing with the family), scene creation and energy monitoring.

With the Smart Life app you can switch connected devices on and off from anywhere and change the atmosphere of your home with a single tap, controlling your devices exactly as you wish.

- Voice control with Amazon Alexa and Google Home, IFTTT compatibility
- LED indicator
- Selectable state after a power cut: on, off or retain the previous state

Caution: the socket is compatible only with the Luxion Zigbee hub.

Elegant, compact and minimalist design

Enjoy the versatility of the new LUXION smart sockets: a socket with a glass frame, Zigbee protocol and energy monitoring.

- Socket with glass frame
- Zigbee protocol
- Energy monitoring
- Standard earthing with child protection

Control via the Smart Life app

Switch the device on or off from anywhere. Open the Smart Life app and control your home devices as you wish, changing the atmosphere with a single tap.

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

Voice control

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

- Amazon Alexa
- Google Home
- IFTTT

How the Zigbee socket works

The socket communicates via Zigbee with the Zigbee hub, which connects to the Wi-Fi router for app and voice control. Luxion sockets with Zigbee protocol work only with the Luxion Zigbee hub.

- Zigbee hub
- Wi-Fi router
- App control
- Voice control

- Maximum current: 16A
- Wireless connection type: Zigbee 2.4 GHz
- Wireless standard: IEEE 802.15.4
- Operating temperature: -20°C ~ 70°C
- Wireless power consumption: ≤0.2W
- Operating humidity: ≤95%

a screw system. Distance between screws: 60 mm.

- Glass frame
- Socket mechanism
- Metal frame

Installation / wiring diagram

Connect the following conductors to the socket terminals.

- Live (L)
- Neutral (N)
- Earth