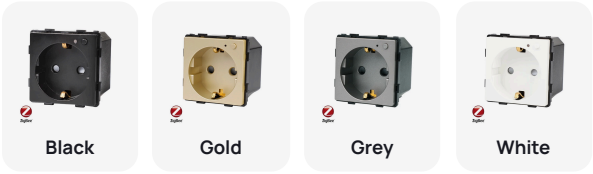
LUXION Zigbee smart socket mechanism with energy monitoring, without glass frame

Zigbee smart Schuko socket mechanism with energy monitoring, earthing and child protection. The frame is sold separately.





CODES

Colour	Code
Black	LX-ZT-SC001MB
Gold	LX-ZT-SC001MG
Grey	LX-ZT-SC001MGY
White	LX-ZT-SC001MW

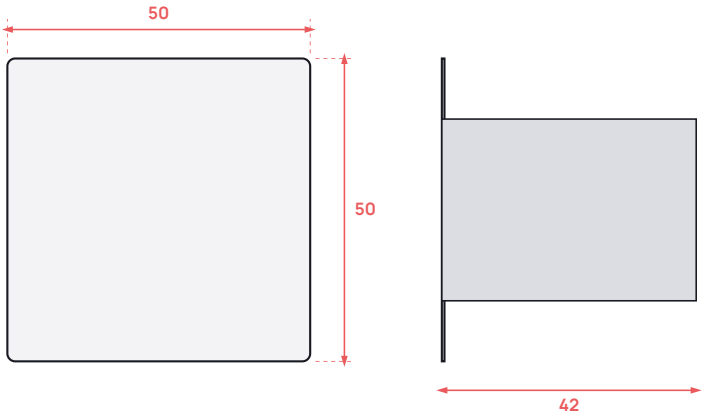
SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Build your own › Mechanisms › Sockets and USB
Connectivity	Zigbee
Product type	Zigbee smart Schuko socket mechanism with energy monitoring, without 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)
Neutral (N)	Required (L, N and earth connection)
Protocol	Zigbee 2.4 GHz, IEEE 802.15.4
App	Smart Life (iOS and Android)

LED indicator	Yes
Protection	Standard earthing, with child protection
Base material	Flame-retardant PVC plastic
Front dimensions (W × H)	50 × 50 mm (mechanism)
Depth	42 mm
Fixing screw spacing	60 mm
Mounting	Flush-mounted; glass and metal frame not included
Ingress protection	IP45
Operating temperature	-20 ~ 70 °C
Operating humidity	≤95%
Colours	white, black, grey, gold

DIMENSION DRAWING

Dimensions in mm



DESCRIPTION

The Luxion single smart socket mechanism with Zigbee protocol features energy monitoring, standard earthing and child protection.

It offers smart functions such as:

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

Control is via the Smart Life app for iOS and Android, and the socket is compatible with Amazon Alexa, Google Home and IFTTT. You can also choose the socket's state after a power cut: on, off or the same state it was in before the cut.

The mechanism is supplied without a frame. The glass or metal frame is sold separately.

and energy monitoring, from the LUXION range. Available in white, black, gold and grey.

- Zigbee 2.4 GHz wireless connectivity
- Energy consumption monitoring
- Standard earthing with child protection
- Timer, scheduling and scenes
- LED indicator

Technical parameters

- Power supply: 100 - 240V AC 50/60Hz
- Maximum current: 16A
- Wireless standard: IEEE 802.15.4
- Operating temperature: -20°C ~ 70°C
- Wireless consumption: ≤0.2W
- Operating humidity: ≤95%

App control

Control the socket from your phone via the Smart Life app or with voice commands.

- Smart Life app for iOS and Android
- Compatible with Amazon Alexa, Google Home and IFTTT
- Group control (sharing with the family)
- Choice of state after a power cut: on, off or previous state

glass frame and metal frame are not included.

- Front: 50 mm x 50 mm
- Depth: 42 mm
- Mechanism depth: 47 mm
- Fixing screw spacing: 60 mm
- Glass frame: not included
- Metal frame: not included

Installation / wiring diagram

Connect the live, neutral and earth to the corresponding terminals on the back of the mechanism.

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