LUXION by Case-Smart®

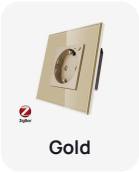
DATASHEET
LX-1ZT-SC001G-B

LUXION Zigbee smart wall socket with glass frame

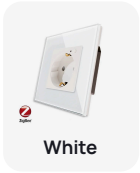
Zigbee 16A smart Schuko socket with a safety glass frame, child protection and control via Smart Life, Alexa and Google Home.




Black


Gold


Grey


White

CODES

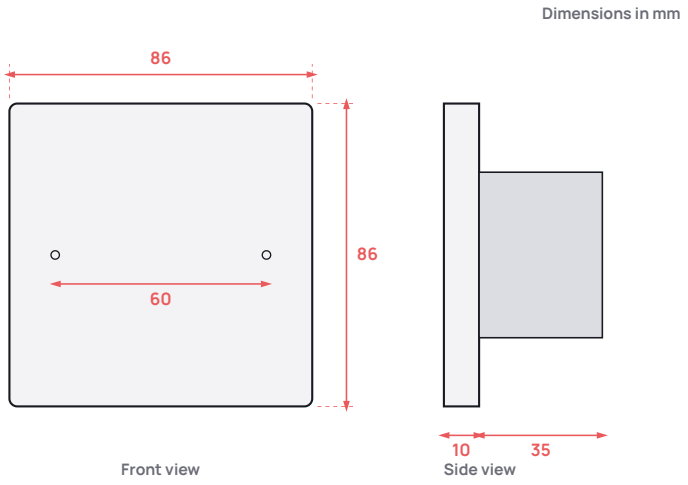
Colour	Code
Black	LX-1ZT-SC001G-B
Gold	LX-1ZT-SC001G-G
Grey	LX-1ZT-SC001G-GY
White	LX-1ZT-SC001G-W

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Sockets › Schuko sockets with glass frame
Connectivity	Zigbee
Product type	Zigbee smart Schuko wall socket with glass frame
Function	On/off via button and app; timer, scheduling, group control (sharing with the family), scenes
Number of sockets	1
Operating voltage	100–250 V
Frequency	50/60 Hz
Rated current	16 A
Standby consumption	≤0.2 W (wireless operation)
Neutral (N)	Yes (live, neutral, earth)
Protocol	Zigbee (LUXION Zigbee hub required)
Compatibility	Smart Life app (iOS and Android); Amazon Alexa, Google Home, IFTTT
LED indicator	Yes

Base material	Flame-retardant plastic, metal (iron) mounting frame
Front dimensions (W × H)	86 × 86 mm
Depth	35 mm (mechanism); frame thickness 10 mm
Mechanism dimensions	Height 47 mm, depth 35 mm
Fixing screw spacing	60 mm
Flush-mounted box	Standard European flush-mounted box
Protection rating	IP45
Operating temperature	-20 ~ +70 °C
Operating humidity	≤95%
State after power cut	On, off or retain the previous state
Extras	Earthing, child protection (safety shutters)
Colours	white, black, gold, grey

DIMENSION DRAWING



DESCRIPTION

LUXION sockets stand out for their compact, elegant and minimalist design. They are versatile, feature child protection, and their modern technology helps save energy. The construction is durable and the sockets do not discolour over time. It is a practical product, made from quality materials and built to last, offering functionality and comfort in your home.

Luxion Zigbee sockets work only in combination with the Luxion Zigbee hub, via the Smart Life app.

- Control from your mobile phone (iOS and Android) via the Smart Life app
- Compatible with Amazon Alexa, Google Home and IFTTT
- Timer, scheduling, group control (sharing with the family) and scene creation
- Selectable state after a power cut: on, off or retain the previous state

ON/OFF button and LED indicator, in a safety glass frame.

- ON/OFF button with LED indicator
- Socket with protective safety shutters for children
- Earthing
- Glass frame made of safety glass

Timer and app control

Switch the water heater on automatically at 19:30 for a hot bath and off at 22:00 – convenient and economical.

- Smart Life app for iOS and Android
- Requires the Luxion Zigbee hub
- Timer, scheduling, group control and scenes
- Voice control with Amazon Alexa and Google Home, IFTTT compatible

- Frequency: 50/60Hz
- Wireless operation consumption: ≤0.2W
- Operating temperature: -20°C~70°C
- Operating humidity: ≤95%

Structure / components

The socket consists of a glass frame and a mechanism with a metal frame.

- Glass frame made of safety glass
- Mechanism made of flame-retardant material
- Metal frame (iron)
- Terminals: live (L), neutral (N), earth

Dimensions

Fits a standard European single flush-mounted box.

- Frame: 86 × 86 mm
- Fixing hole spacing: 60 mm
- Mechanism depth: 35 mm
- Mechanism height: 47 mm
- Frame thickness: 10 mm