# LUXION Wi-Fi smart socket mechanism with energy monitoring, without glass frame

Wi-Fi smart Schuko socket mechanism with energy monitoring, child protection and control via Smart Life. The frame is sold separately.




Black


Gold


Grey


White

## CODES

| Colour | Code | EAN |
|---|---|---|
| Black | LX-MP034MB | 0749672494037 |
| Gold | LX-MP034MG | 0749672494051 |
| Grey | LX-MP034MGY | 0749672494044 |
| White | LX-MP034MW | 0749672494020 |

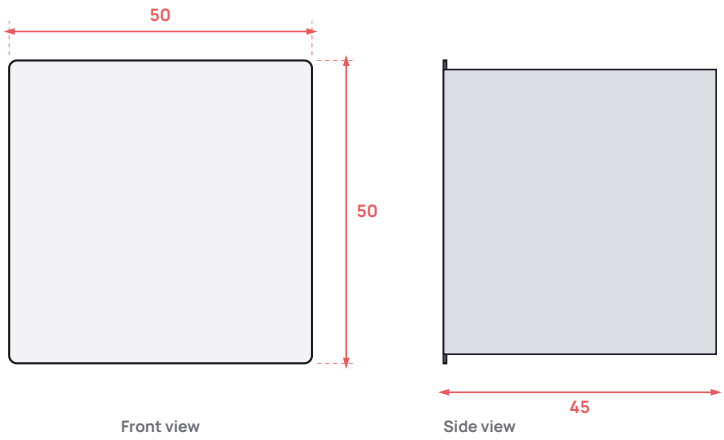
## SPECIFICATIONS

| | |
|---|---|
| Brand | LUXION |
| Standard | German (Schuko) |
| Category | Build your own › Mechanisms › Sockets and USB |
| Connectivity | Wi-Fi |
| Product type | Wi-Fi smart Schuko socket mechanism with energy monitoring (without glass frame) |
| Function | Energy monitoring, timer, schedules, group control (sharing with the family), scenes; selectable state after a power cut (on, off or previous) |
| Number of sockets | 1 |
| Operating voltage | 100–240 V |
| Frequency | 50/60 Hz |
| Rated current | 16 A |
| Standby consumption | ≤ 0.2 W (wireless operation) |
| Neutral (N) | Required |
| Earthing | Standard earthing, with child protection |
| Protocol | Wi-Fi 2.4 GHz IEEE 802.11 b/g/n |

| | |
|---|---|
| Compatibility | Smart Life app (iOS and Android); Amazon Alexa, Google Home, IFTTT |
| LED indicator | Yes |
| Base material | Flame-retardant PVC |
| Front dimensions (W × H) | 50 × 50 mm (mechanism) |
| Depth | 45 mm |
| Mechanism dimensions | Height 47 mm, depth 45 mm |
| Fixing screw spacing | 60 mm |
| Mounting | Flush-mounted |
| Protection rating | IP45 |
| Colours | white, black, gold, grey |

## DIMENSION DRAWING

Dimensions in mm




## DESCRIPTION

The Luxion Wi-Fi single smart socket mechanism features energy monitoring, standard earthing (Schuko socket) and child protection.

It offers smart functions that make everyday use easier:

- Timer for automatic switching off or on
- Operating schedules
- 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 choose the socket's state after a power cut: on, off or retaining the previous state.

The glass or metal frame is not included and is sold separately.

range, available in white, black, gold and grey.

- Wi-Fi connectivity
- Energy monitoring
- Standard earthing with child protection
- Timer, schedules, group control and scenes
- LED indicator light

### Technical parameters

- Power supply: 100-240V AC, 50/60Hz
- Maximum current: 16A, 240V AC
- Wi-Fi standard: 2.4GHz b/g/n (IEEE802.11b/g/n)
- Wireless operation consumption: ≤0.2W
- Protection rating: IP45
- Operating temperature: -20°C~70°C
- Operating humidity: ≤95%
- Markings: CE, FC, RoHS

### App control

Control from your mobile phone via the Smart Life app and voice commands via smart speakers.

- Smart Life app for iOS and Android
- Compatible with Amazon Alexa and Google Home
- Compatible with IFTTT
- Selectable state after a power cut: on, off or previous state

this mechanism.

- Glass frame: not included
- Metal frame: not included

### Dimensions

The mechanism is fixed with a screw system.

- Width: 50 mm
- Height: 50 mm
- Depth: 45 mm
- Body side height: 47 mm
- Fixing screw spacing: 60 mm

### Installation / wiring diagram

Connect the supply conductors to the terminals on the back of the mechanism, according to the wiring diagram.

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