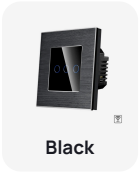
LUXION by Case-Smart

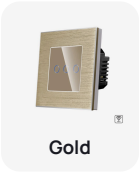
DATASHEET
LX-WT2-301A-B

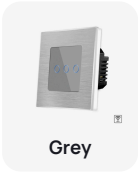
# LUXION triple Wi-Fi touch switch with glass front and aluminium frame

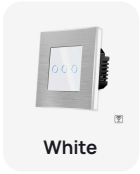
LUXION triple Wi-Fi touch switch with a glass front, aluminium frame and control via Smart Life, Alexa and Google Home.




Black


Gold


Grey


White

## CODES

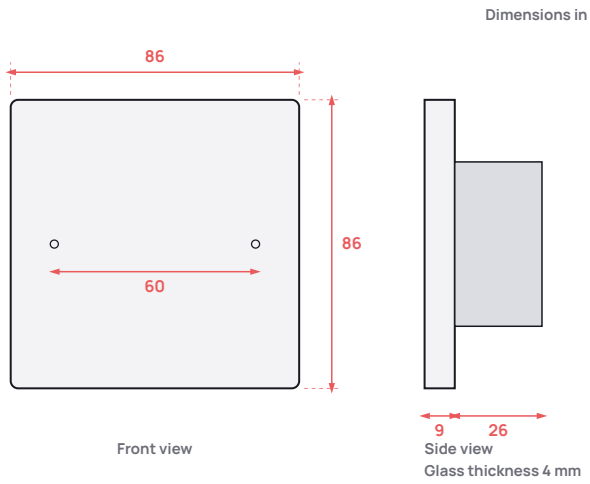
| Colour | Code |
|---|---|
| Black | LX-WT2-301A-B |
| Gold | LX-WT2-301A-G |
| Grey | LX-WT2-301A-GY |
| White | LX-WT2-301A-W |

## SPECIFICATIONS

| | |
|---|---|
| Brand | LUXION |
| Standard | German (Schuko) |
| Category | Touch switches › Smart Wi-Fi and Zigbee |
| Connectivity | Wi-Fi |
| Product type | Triple Wi-Fi touch switch with glass front and aluminium frame |
| Function | On/off by touch, via the app and by voice; timer, schedule, group control (sharing with the family), scenes |
| Number of buttons | 3 |
| Operating voltage | 160–240 V AC (max. 250 V AC) |
| Frequency | 50–60 Hz |
| Maximum load | 1500 W per button (resistive load); 1000 W per button (LED / inductive load) |
| Neutral wire (N) | Not required with the Wi-Fi adapter in parallel to one lamp; without the adapter a neutral wire is required |
| Protocol | Wi-Fi 2.4 GHz 802.11 b/g/n, directly to the router without a hub |

| | |
|---|---|
| LED indicator | Blue when the light is on, faint blue when it is off; can be disabled from the app |
| Front material | Safety glass with aluminium frame |
| Glass thickness | 4 mm |
| Base material | Flame-retardant PVC plastic |
| Front dimensions (W × H) | 86 × 86 mm |
| Depth | 35 mm (panel 9 mm + mechanism 26 mm) |
| Mechanism dimensions | Height 49 mm, depth 26 mm |
| Fixing screw spacing | 60 mm |
| Terminals | N, L, L1, L2, L3 |
| Protection rating | IP20 |
| Operating temperature | -20 ~ +70 °C |
| Operating humidity | ≤95% |
| State after power cut | Configurable: on, off or last state |
| Colours | white, black, gold, grey |

## DIMENSION DRAWING




## DESCRIPTION

LUXION switches stand out for their compact, elegant and minimalist design. They are versatile in use, and the touch sensor is extremely precise, the same as that of a smartphone. The construction is durable and the switches do not discolour over time. This is a practical product, made from quality materials and built to last, bringing functionality and comfort to your home.

The triple Wi-Fi touch switch with glass front and aluminium frame connects directly to your Wi-Fi router, with no hub required. With the Smart Life app you control your lighting from your phone, while a simple voice command via Amazon Alexa or Google Home turns the lights on or off.

- Timer, scheduling, group control (sharing with the family) and scene creation from the app

- After a power cut, you choose whether the switch returns on, off or to its last state
- Installation without a neutral wire using the Wi-Fi adapter connected in parallel to one of the lamps; without the adapter a neutral wire is required

Features

Enjoy the versatility of the new smart switches: a LUXION triple touch switch with aluminium frame and Wi-Fi connectivity, featuring a compact, elegant and minimalist design.

- Extremely precise touch sensor, the same as a smartphone's sensor
- Moisture-resistant
- Does not discolour: the elegant design stays unchanged
- Front made of 4 mm safety glass with aluminium frame

App and voice control

LUXION Wi-Fi switches connect directly to your Wi-Fi router, with no hub. For control from your phone, install the Smart Life app and adjust your home lighting as you wish, changing the atmosphere with a simple touch.

- Connection via Wi-Fi router
- Control from the Smart Life app (iOS/Android)
- Voice control with Amazon Alexa and Google Home, e.g. "Alexa, turn on the light!"
- IFTTT compatibility
- Timer, schedule, group control and scenes

Structure / components

- Elegant glass panel with aluminium frame
- Switch mechanism
- Metal mounting frame
- Screw fixing, 60 mm spacing

Dimensions

- Front: 86 x 86 mm
- Overall dimensions: 86 x 86 x 35 mm
- Depth: 9 mm (panel) + 26 mm (mechanism)
- Mechanism height: 49 mm

Installation / wiring diagram

The switch can be connected with or without a neutral wire in the flush-mounted box. Caution: high voltage – disconnect the power supply before installation. For indoor domestic use.

- Terminals: N, L, L1, L2, L3
- No neutral (N) in the box: connect the live (L) only, with the Wi-Fi adapter in parallel to one lamp
- With neutral (N) in the box: connect neutral (N) and live (L)
- 1. Open the package
- 2. Connect the wires and tighten the screws
- 3. Fix the frame with the 2 screws
- 4. Fit the front panel (it clips into place)