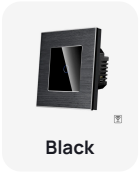
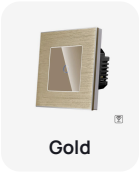
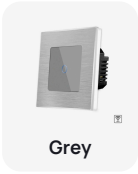
LUXION single Wi-Fi touch switch with glass panel and aluminium frame

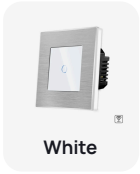
LUXION single Wi-Fi touch switch with a glass panel and aluminium frame, which connects directly to the router without a hub.




Black


Gold


Grey


White

CODES

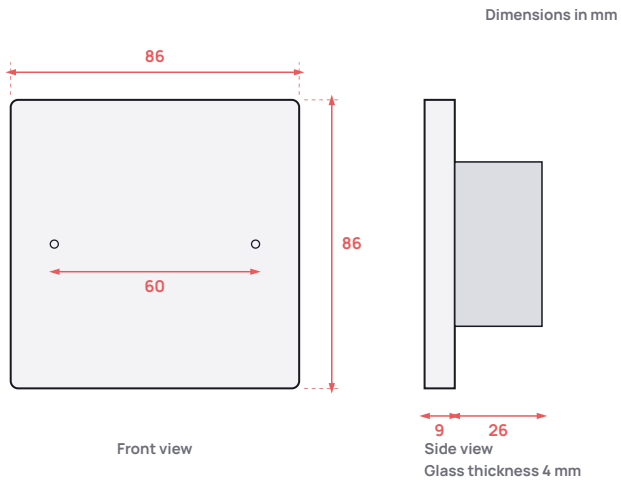
Colour	Code
Black	LX-WT2-101A-B
Gold	LX-WT2-101A-G
Grey	LX-WT2-101A-GY
White	LX-WT2-101A-W

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Single touch switches
Connectivity	Wi-Fi
Product type	Single Wi-Fi touch switch with glass panel and aluminium frame
Function	Touch on/off, timer, scheduling, group control, scenes, configurable power-failure state (on / off / last state); two-way / intermediate via automation (with neutral)
Number of buttons	1
Operating voltage	160–240 V AC (max. 250 V AC)
Frequency	50/60 Hz
Maximum load	1500 W resistive load, 1000 W LED / inductive load
Neutral (N)	Not required with the Wi-Fi adapter connected in parallel to a lamp; without the adapter a neutral is required
Protocol	Wi-Fi 2.4 GHz 802.11 b/g/n, directly to

Compatibility	Smart Life app (iOS / Android), Amazon Alexa, Google Home, IFTTT
LED indicator	Blue when the light is on, faint blue when off; can be turned off 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 (9 mm front + 26 mm mechanism)
Mechanism dimensions	Height 49 mm, depth 26 mm
Fixing screw spacing	60 mm
Mounting	Flush-mounted; dry indoor residential areas only
Protection rating	IP20
Operating temperature	-20 ~ +70 °C
Operating humidity	≤ 95%
Colours	black, gold, grey, white

DIMENSION DRAWING



DESCRIPTION

LUXION single touch switch with a glass panel and aluminium frame, Wi-Fi. It connects directly to the internet, with no need for a hub.

LUXION switches stand out for their compact, elegant and minimalist design. They are versatile, 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, offering functionality and comfort in your home.

Two-way / intermediate: these switches work as two-way / intermediate switches via automation, so a neutral wire is required. For classic two-way / intermediate wiring, the Zigbee switches are recommended.

Features

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

- Extremely precise touch sensor, the same as a smartphone's sensor
- Moisture-resistant: can be used in humid environments
- Does not discolour: the elegant design stays unchanged
- Blue LED indicator when the light is on and faint blue when it is off

Wi-Fi smart switch

LUXION Wi-Fi switches connect directly to the Wi-Fi router, with no hub required.

- Direct connection to a Wi-Fi router
- Control via app
- Voice control

Control via the Smart Life app

Change the atmosphere of your home with a simple touch. Open the Smart Life app to adjust the lighting just as you like. To control the switch from the app, you need to install the Smart Life app on your phone.

- Timer and scheduling
- Group control (sharing with the family)
- Scene creation
- Switch LED can be turned off from the app
- Power-failure state setting: on, off or memory of the last state

Compatible with Amazon Alexa

With a simple voice command you can control the Wi-Fi switch to turn the lights on or off. Also compatible with Google Home and IFTTT.

- Example: "Alexa, turn on the light!"

Construction / components

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

Dimensions

- Front: 86 x 86 mm
- Panel depth: 9 mm
- Mechanism depth: 26 mm
- Mechanism height: 49 mm
- Fixing screw spacing: 60 mm

Installation / wiring diagram

The switch can be connected with or without a neutral wire in the flush-mounted box. Terminals: N, L, L1, L2, L3.

- Option 1 – NO neutral required in the box: live (L) to L, lamp to L1, with the Wi-Fi adapter in parallel to the lamp
- Option 2 – neutral required in the box: neutral (N) to N, live (L) to L, lamp to L1
- 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).
- Caution: high voltage – disconnect the power supply before installation