LUXION triple touch switch with glass panel and aluminium frame, 500W

LUXION triple touch switch with a safety glass panel and aluminium frame, 500W/channel, no neutral required.





Black



Gold



Grey



White

CODES

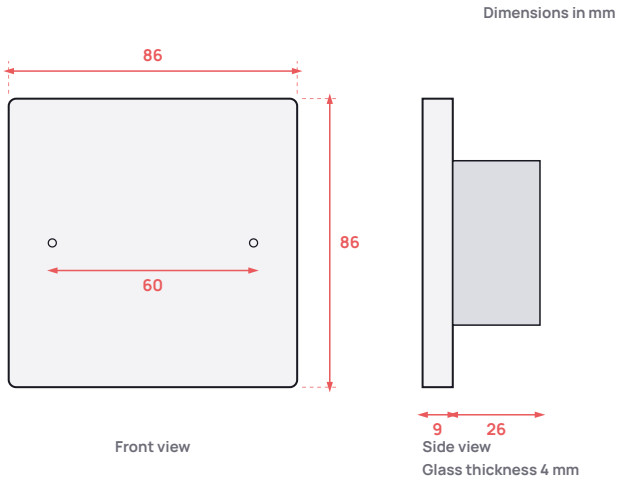
Colour	Code
Black	LX-ST-301A-B
Gold	LX-ST-301A-G
Grey	LX-ST-301A-GY
White	LX-ST-301A-W

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Triple touch switches
Product type	Triple touch switch with glass panel and aluminium frame
Function	Touch, ON / OFF
Number of buttons	3
Operating voltage	Up to 250 V AC
Frequency	50–60 Hz
Maximum load	300 W/channel for LED, 500 W/channel for resistive load
Neutral (N)	Not required
LED indicator	Blue with the light on, dim blue with the light off
Front material	Safety glass, aluminium frame
Glass thickness	4 mm
Base material	Flame-retardant PVC plastic
Front dimensions (W × H)	86 × 86 mm

Depth	35 mm in total (panel 9 mm, mechanism 26 mm)
Mechanism dimensions	Height 49 mm, depth 26 mm
Fixing screw spacing	60 mm
Mounting	Flush-mounted, screw fixing; in standard electrical installations
Protection rating	IP20
Operating temperature	-20 °C ~ 70 °C
Operating humidity	10% ~ 93%
Colours	white, black, grey, gold

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.

- Triple touch switch for controlling three separate lighting circuits
- Panel made of 4 mm safety glass with an aluminium frame
- Fits standard electrical installations, no neutral required
- LED indicator so the switch is easy to locate even in the dark

versatility of the new smart switches: the LUXION triple touch switch combines a glass panel with an aluminium frame.

- Triple touch switch
- Aluminium frame
- Glass front panel
- Extremely precise touch sensor, the same as a smartphone's sensor
- Moisture-resistant: can be used in damp environments

Technical parameters

- Voltage: up to 250V AC, 50-60Hz
- Load: 300W/channel for LED, 500W/channel for resistive load
- No neutral (N)
- LED indicator: blue with the light on, dim blue with the light off
- Protection rating IP20
- Operating temperature: -20 ℃ ~ 70 ℃, humidity ≤95%

- Elegant glass panel with aluminium frame
- Switch mechanism
- Metal mounting frame
- Screw fixing system: 60 mm

Dimensions

- Width: 86 mm
- Height: 86 mm
- Panel thickness: 9 mm
- Mechanism depth: 26 mm
- Mechanism height: 49 mm

Installation / wiring diagram

Connect the live (L) to terminal L and each lighting circuit to terminals L1, L2 and L3. The neutral (N) goes to the light fittings. Switch off the power supply during installation and removal.

- 1. Open the packaging.
- 2. Connect the wires and tighten the screws.
- 3. Use the 2 screws to fix the frame.
- 4. Fit the front panel (it clips into place).