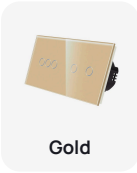
LUXION triple + double touch switch with glass frame

LUXION triple + double touch switch in a double glass frame, with a touch sensor as precise as a smartphone's.




Black


Gold


Grey


White

CODES

Colour	Code
Black	LX-ST-301/201-B
Gold	LX-ST-301/201-G
Grey	LX-ST-301/201-GY
White	LX-ST-301/201-W

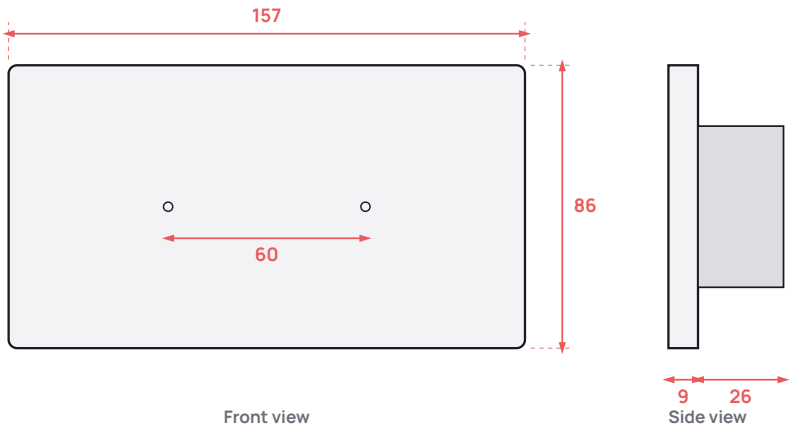
SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Combinations in one frame
Product type	Triple + double touch switch with glass frame
Function	On/off touch switch
Number of buttons	5 (3 + 2)
Operating voltage	110–240 V AC (tolerance -15% ~ +10%)
Frequency	50/60 Hz
Rated current	10 A per switch
Maximum load	3–300 W max. for LED lamps; 500 W for resistive load
Standby consumption	0.02 W
LED indicator	Blue when the light is on, dim blue when off
Front material	Glass
Front dimensions (W × H)	157 × 86 mm
Depth	35 mm overall (panel 9 mm)

Distance between mechanism centres	130 mm
Fixing screw spacing	60 mm
Mounting	Flush-mounted, screw fixing
Protection rating	IP45
Operating temperature	-20 °C ~ +70 °C
Operating humidity	10% ~ 93% (non-condensing)
Service life	Up to 100,000 operations
Package contents	Glass panel, switch mechanisms, metal frame
Colours	white, black, grey, gold

DIMENSION DRAWING

Dimensions in mm



Front view

Side view

DESCRIPTION

The Luxion triple + double touch switch with glass frame combines a triple and a double touch switch in one double glass panel. The LUXION switch range stands out for its compact, elegant and minimalist design.

The switches 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.

It is a practical product, made from quality materials and built to last, offering functionality and comfort in your home.

Compact, elegant and minimalist design

Enjoy the versatility of the new Luxion switches. The LUXION triple + double touch switch combines a triple and a double touch switch in one double glass panel.

Touch sensor

The touch sensor is extremely precise, the same as the sensor of a smartphone.

Moisture resistant

It can be used in damp areas.

Does not discolour

The elegant design remains unchanged over time.

- Type: one-way touch switch (1 way Touch Switch)
- Rated operating voltage: 110V ~ 240V AC
- Voltage tolerance: -15% ~ +10%
- Load power: 3-300W max. for LED lamps, 500W for resistive load
- Operating temperature: -20°C ~ +70°C
- Relative humidity: 10% ~ 93% (non-condensing)
- Operating frequency: 50/60Hz
- Power consumption: 0.02W
- Markings: CE, FC, UKCA, RoHS

Structure / components

The switch consists of three main parts.

- Glass panel
- Switch mechanism
- Metal mounting frame

- Panel height: 86 mm
- Distance between mechanism centres: 130 mm
- Fixing screw spacing: 60 mm
- Panel thickness: 9 mm
- Mechanism depth: 26 mm
- Mechanism height: 49 mm

Installation / wiring diagram

Connect the live (L) to the L terminal of each mechanism and the lamps to outputs L1, L2 and L3. The lamps are also connected to the neutral (N). Caution: switch off the power supply during installation and removal.

- Live: L
- Neutral: N
- Triple mechanism: outputs L1, L2, L3
- Double mechanism: outputs L1, L2

Installation steps

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