LUXION double touch switch with glass frame, 500W

LUXION double touch switch with a 4 mm safety glass panel, up to 500W per channel, blue LED indicator and no-neutral connection.




Black


Gold


Grey


White

CODES

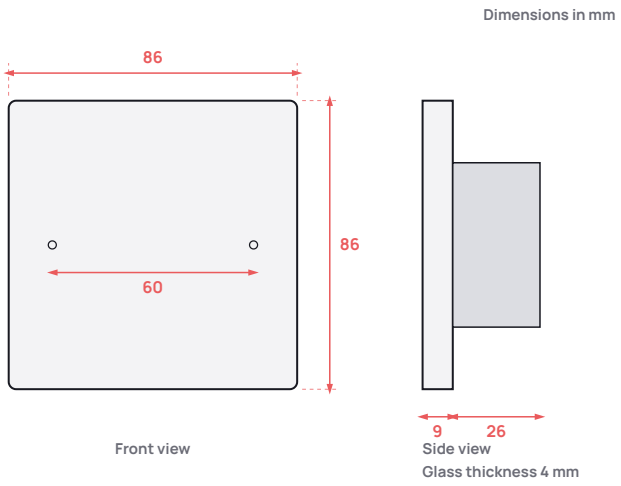
Colour	Code	EAN
Black	LX-ST-201G-B	6574792779788
Gold	LX-ST-201G-G	9424729110702
Grey	LX-ST-201G-GY	6574791223770
White	LX-ST-201G-W	6574794276018

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Double touch switches
Product type	Double touch switch with glass frame
Operation	Touch, ON / OFF
Number of buttons	2
Operating voltage	110–240 V AC (maximum 250 V AC), tolerance -15% ~ +10%
Frequency	50/60 Hz
Maximum load	3–300 W/channel for LED lamps, 500 W/channel for resistive load
Standby consumption	0.02 W
Neutral wire (N)	Not required
LED indicator	Blue when the light is on, faint blue when it is off
Front material	Safety glass
Glass thickness	4 mm
Base material	Flame-retardant PVC plastic
Front dimensions (W ×	86 × 86 mm

Depth	35 mm overall (panel 9 mm, mechanism 26 mm)
Mechanism dimensions	Height 49 mm, depth 26 mm
Fixing screw spacing	60 mm
Mounting	Flush-mounted, screw fixing, metal mounting frame; for conventional electrical installations
Protection rating	IP20
Operating temperature	-20 °C ~ +70 °C
Operating humidity	10% ~ 93% (non-condensing)
Colours	white, black, grey, gold

DIMENSION DRAWING



DESCRIPTION

The LUXION double touch switch with glass frame controls two independent lighting circuits with a simple touch. LUXION switches stand out for their compact, elegant and minimalist design and suit any interior style.

The touch sensor is extremely precise, just like a smartphone screen. The construction is durable and the switches do not discolour over time, so their elegant appearance remains unchanged.

- Panel made of 4 mm thick safety glass and a base made of flame-retardant PVC plastic
- Blue LED indicator when the light is on and a faint blue glow when it is off, for easy location in the dark
- Fits a conventional electrical installation – no neutral wire (N) required

A practical product, made from quality materials and built to last, bringing functionality and comfort to your home.

appearance.

- Extremely precise touch sensor, just like a smartphone's sensor
- Does not discolour – the elegant design remains unchanged
- Durable construction from quality materials

ON / OFF operation

Each touch button switches its own lighting circuit on (ON) and off (OFF).

- Blue LED indicator when the light is on
- Faint blue glow when the light is off

Structure / components

The switch consists of three main parts.

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

Dimensions

- Width: 86 mm
- Height: 86 mm
- Panel thickness: 9 mm
- Mechanism depth: 26 mm
- Mechanism height: 49 mm
- Voltage tolerance: -15% ~ +10%
- Load: 3-300W max. for LED lamps, 500W for resistive load (per channel)
- Operating frequency: 50/60Hz
- Power consumption: 0.02W
- Operating temperature: -20°C ~ +70°C

Installation / wiring diagram

Connect the live wire (L) to terminal L and the lamps to outputs L1 and L2; the other conductor of the lamps is connected to the neutral (N). Caution: switch off the power supply during installation and removal.

- L: live
- L1, L2: outputs to the lamps
- N: neutral (to the lamps only)

Installation steps

- 1. Open the package.
- 2. Connect the wires and tighten the screws.
- 3. Use the 2 screws to fix the frame.
- 4. Fit the front panel.