LUXION by Case-Smart®

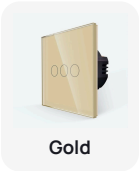
DATASHEET
LX-MT-301G-B

LUXION triple touch switch with glass frame

LUXION triple touch switch with a safety-glass panel, precise touch sensor and blue LED indicator, up to 1000W per channel.




Black


Gold


Grey


White

CODES

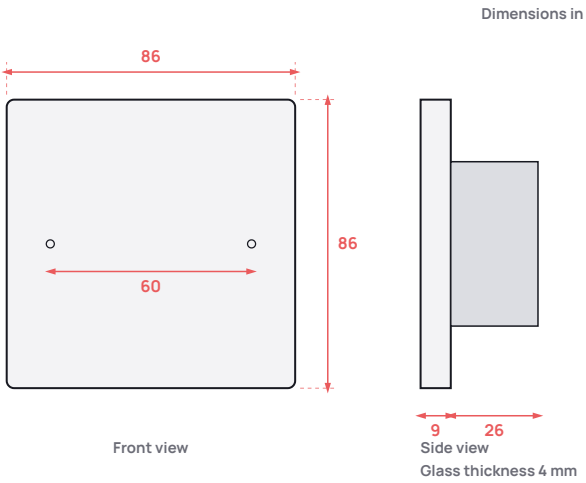
Colour	Code
Black	LX-MT-301G-B
Gold	LX-MT-301G-G
Grey	LX-MT-301G-GY
White	LX-MT-301G-W

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Triple touch switches
Product type	Triple touch switch with glass panel
Function	Capacitive ON/OFF touch switch (one-way)
Number of buttons	3
Operating voltage	110–240 V AC (tolerance -15% ~ +10%), maximum 250 V AC
Frequency	50/60 Hz
Maximum load	1000 W per channel, 2000 W in total
Standby consumption	0.02 W
LED indicator	Blue with the light on, faint blue with the light off
Front material	Safety glass, heat-resistant crystal
Glass thickness	4 mm
Base material	Flame-retardant PVC plastic; metal mounting frame
Front dimensions (W × H)	86 × 86 mm

Mechanism dimensions	Height 49 mm
Fixing screw spacing	60 mm
Mounting	Flush-mounted, with screws
Protection rating	IP45
Operating temperature	-20 ~ +70 °C
Operating humidity	≤ 95%
Service life	100,000 operations
Colours	white, black, grey, gold

DIMENSION DRAWING



DESCRIPTION

The LUXION triple touch switch with glass frame stands out for its compact, elegant and minimalist design. It is versatile in use, and the touch sensor is extremely precise, the same as that of a smartphone.

It is robustly built and the front does not discolour over time, so its elegant appearance stays unchanged. It is a practical product, made from quality materials and built to last, offering functionality and comfort in your home.

- Three independent touch buttons for controlling three lighting circuits
- Heat-resistant crystal safety-glass panel, 4 mm thick
- Blue LED indicator: bright blue when the light is on, faint blue when it is off, for easy location in the dark
- Available in white, black, grey and gold

Features

Compact, elegant and minimalist design with three touch buttons.

- Extremely precise touch sensor, the same as a smartphone's sensor
- Does not discolour – the elegant design stays unchanged
- Blue LED indicator, faint when the light is off

Technical parameters

One-way capacitive touch switch.

- Rated operating voltage: 110V ~ 240V AC, tolerance -15% ~ +10%
- Operating frequency: 50/60Hz
- Maximum load: 1000W/channel (2000W in total)
- Power consumption: 0.02W
- Service life: 100,000 operations
- Operating temperature: -20°C ~ +70°C

screws.

- Elegant glass panel
- Switch mechanism
- Metal mounting frame
- Fixing screw spacing: 60 mm

Dimensions

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

(N) and outputs L1, L2, L3 to the three loads.

Switch off the power supply during installation and removal.

- 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.