LUXION momentary touch doorbell push-button with glass panel and aluminium frame

Touch doorbell push-button with momentary (spring-return) function, glass panel and aluminium frame, in white, black, grey and gold.




Black


Gold


Grey


White

CODES

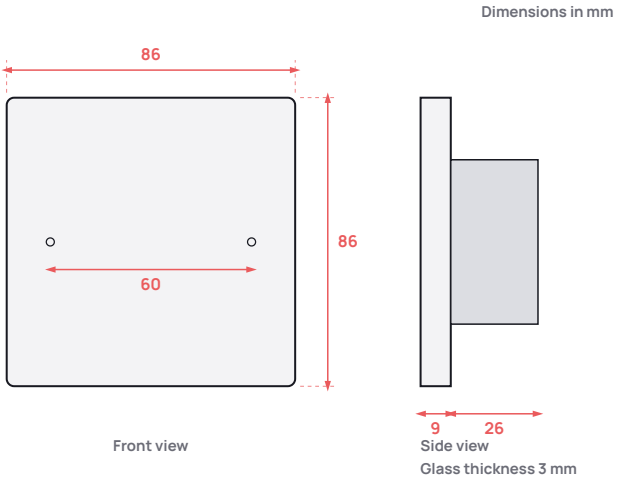
Colour	Code
Black	LX-MT-B101A-B
Gold	LX-MT-B101A-G
Grey	LX-MT-B101A-GY
White	LX-MT-B101A-W

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Touch switches for doorbell, curtains and more
Product type	Momentary touch doorbell push-button with glass panel and aluminium frame
Function	Touch, push-button (momentary) for doorbell
Number of buttons	1
Operating voltage	110–240 V AC (tolerance -15% ~ +10%)
Frequency	50/60 Hz
Maximum load	3–800 W/channel, 1000 W in total
Standby consumption	≤ 0.2 W
Neutral (N)	Terminals L, L1; the neutral goes to the doorbell
Front material	3 mm glass panel with 4 mm aluminium frame
Glass thickness	3 mm
Base material	PC base with 1.35 mm iron frame

Front dimensions (W × H)	86 × 86 mm
Depth	35 mm (9 mm front + 26 mm mechanism)
Mechanism dimensions	Height 49 mm
Fixing screw distance	60 mm
Mounting	Flush-mounted, screw fixing
Protection rating	IP20
Operating temperature	-20 ~ +70 °C
Durability	100,000 operations
Colours	white, black, grey, gold

DIMENSION DRAWING



DESCRIPTION

LUXION doorbell push-button with a compact, elegant and minimalist design. Luxion products 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. It is a practical product, made from quality materials and built to last, bringing functionality and comfort to your home.

- Glass touch panel with aluminium frame
- Push-button (momentary) function for a doorbell
- Available in white, black, grey and gold

versatility of the new smart products: the LUXION glass touch doorbell push-button with aluminium frame. The surface does not discolour, so the elegant design stays unchanged.

- Glass touch panel
- Aluminium frame
- Precise touch sensor, like that of a smartphone
- Does not discolour over time

Technical parameters

- Rated operating voltage: 110V ~ 240V AC
- Voltage tolerance: -15% ~ +10%
- Load power: 3-800W/channel, 1000W in total
- Operating temperature: -20°C ~ +70°C
- Operating frequency: 50/60Hz
- Power consumption: ≤ 0.2W
- Service life: 100,000 operations

is fixed with screws.

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

Dimensions

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

Installation / wiring diagram

The live (L) is connected to terminal L; terminal L1 is connected to the doorbell, which is also connected to the neutral (N). Caution: switch off the power supply before installation and removal.

- Live (L) → terminal L
- Terminal L1 → doorbell → neutral (N)
- 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.