LUXION by Case-Smart

DATASHEET
LX-MT-B101G-B

LUXION touch doorbell push-button with automatic return and glass panel

LUXION touch doorbell push-button with automatic return, glass panel and a precise sensor like a smartphone's, in a compact, minimalist design.




Black


Gold


Grey


White

CODES

Colour	Code
Black	LX-MT-B101G-B
Gold	LX-MT-B101G-G
Grey	LX-MT-B101G-GY
White	LX-MT-B101G-W

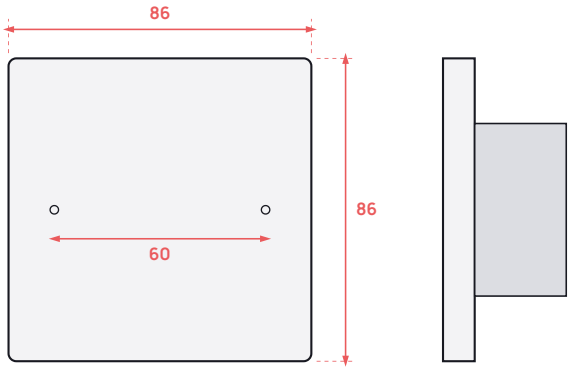
SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Touch switches for doorbell, curtains and more
Product type	Touch doorbell push-button with automatic return, with glass panel
Function	Push-button (momentary) for doorbell
Number of buttons	1
Operating voltage	110–240 V AC (tolerance -15% ~ +10%), max. 240 V
Frequency	50/60 Hz
Rated current	10 A (max.)
Maximum load	1000 W
Standby consumption	≤0.2 W
Front material	Crystal glass
Front dimensions (W × H)	86 × 86 mm
Depth	35 mm in total (panel 9 mm + mechanism 26 mm)

Fixing screw spacing	60 mm
Mounting	Flush-mounted, screw fixing
Protection rating	IP20
Operating temperature	-20 ~ +70 °C
Operating humidity	‹95% RH
Service life	100,000 operations
Colours	white, black, grey, gold

DIMENSION DRAWING

Dimensions in mm



DESCRIPTION

The LUXION touch doorbell push-button with automatic return features a glass front and a compact, elegant and minimalist design. Luxion products are versatile and the touch sensor is extremely precise, identical to 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.

- Push-button operation: activates the doorbell for as long as it is touched and returns automatically
- Glass panel that keeps its elegant appearance
- Mechanical service life of 100,000 operations

Compact, elegant and minimalist design

Enjoy the versatility of the new smart products: the LUXION glass touch doorbell push-button brings a clean, minimalist look to your home.

Does not discolour

The glass panel does not discolour, so the elegant design stays unchanged over time.

Technical parameters

- Rated operating voltage: 110V ~ 240V AC
- Voltage tolerance: -15% ~ +10%
- Maximum load: 1,000 W
- Operating frequency: 50/60Hz
- Power consumption: ≤ 0.2W
- Operating temperature: -20°C ~ +70°C
- Service life: 100,000 operations

parts.

- Elegant glass panel
- Switch mechanism
- Metal mounting frame
- Screw fixing at 60 mm centres
- Terminals: L1, L

Dimensions

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

neutral (N) is routed to the doorbell, which is then connected to terminal L1. Caution: switch off the power supply before installation and disconnection.

- 1. Open the packaging.
- 2. Connect the wires and tighten the screws.
- 3. Fix the frame with the 2 screws.
- 4. Fit the front panel.