LUXION by Case-Smart

DATASHEET
LX-MT-A102A-B

LUXION single two-way / intermediate touch switch with glass front and aluminium frame, Series A

LUXION Series A single two-way / intermediate touch switch, with 4 mm safety glass, aluminium frame and blue LED indicator.




Black


Gold


Grey


White

CODES

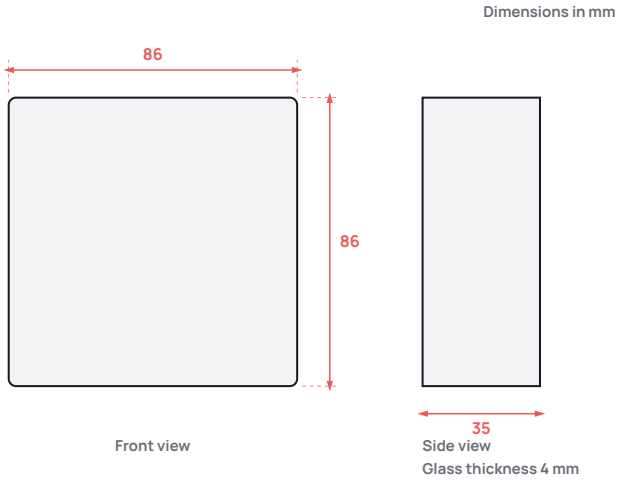
Colour	Code
Black	LX-MT-A102A-B
Gold	LX-MT-A102A-G
Grey	LX-MT-A102A-GY
White	LX-MT-A102A-W

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Two-way / intermediate touch switches
Product type	Single two-way / intermediate touch switch with glass front and aluminium frame, Series A
Function	Two-way / intermediate, no synchronisation required; no sound on touch
Number of buttons	1
Operating voltage	90–250 V AC
Frequency	50/60 Hz
Maximum load	600 W per channel, resistive
Standby consumption	0.02 W
LED indicator	Blue with the light on, faint blue with the light off
Front material	Safety glass, aluminium frame
Glass thickness	4 mm
Base material	Flame-retardant PVC plastic

Depth	35 mm
Mounting	Flush-mounted, with screws
Protection rating	IP20
Operating temperature	-20 ~ +70 °C
Operating humidity	≤ 95%
Certifications	UKCA, CE, RoHS
Colours	white, black, grey, gold

DIMENSION DRAWING



DESCRIPTION

LUXION single two-way / intermediate touch switch with glass front and aluminium frame, Series A. LUXION switches stand out for their compact, elegant and minimalist design. They 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 fade over time. This is a practical product, made from quality materials and designed to last, bringing functionality and comfort to your home.

- Two-way operation to control one light fitting from 2 points, or intermediate operation to control it from 3 or more points
- Blue LED indicator when the light is on and dim blue when it is off, for easy location in the dark
- Silent operation: no sound when touched
- Front made of 4 mm thick safety glass and aluminium frame

No synchronisation required

Touch sensor

The touch sensor is extremely precise, the same as the sensor of a smartphone. It makes no sound when touched.

Moisture resistant

Can be used in damp areas.

Does not fade

The elegant design remains unchanged over time.

LED indicator

The light indicator shows the lighting status.

- Blue LED when the light is on
- Dim blue LED when the light is off

panel and an aluminium frame.

- Panel made of 4 mm thick safety glass
- Aluminium frame
- Base made of non-flammable PVC plastic
- Component codes: LX-M2-1F, LX-MT-A102, LX-GP002

Dimensions

Dimensions: 86 x 86 x 35 mm.

Technical parameters

- Type: two-way / intermediate switch
- Maximum load: 600W per channel (resistive)
- Frequency: 50/60Hz
- Self-consumption: 0.02W
- Operating temperature: -20°C ~ +70°C
- Markings: UKCA, CE, RoHS

switch mechanisms to control one light fitting from 2 points, as well as the connection of three mechanisms for control from 3 points, on a ~220V supply. Connections are made to terminals L, L1, L2, L3 and L4 (N – neutral, L – live).

- Warning! Switch off the power supply during installation or removal.

Installation

- 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 (it clips into place).