LUXION single two-way / intermediate touch switch with glass panel and aluminium frame, RF433

LUXION single two-way / intermediate touch switch with glass panel, aluminium frame and RF433, for up to 3 switches in the circuit.




Black


Gold


Grey


White

CODES

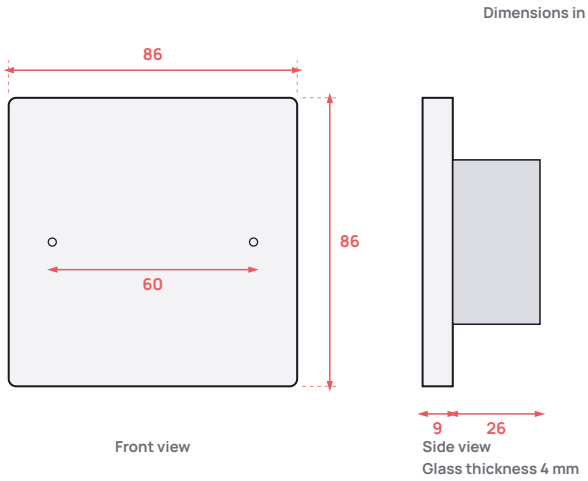
Colour	Code
Black	LX-MT-R102A-B
Gold	LX-MT-R102A-G
Grey	LX-MT-R102A-GY
White	LX-MT-R102A-W

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Two-way / intermediate touch switches
Connectivity	RF433
Product type	Single two-way / intermediate touch switch with glass panel and aluminium frame, RF433
Function	Two-way / intermediate (up to 3 switches in the circuit), RF remote control
Number of gangs	1
Operating voltage	Up to 250 V AC
Frequency	50–60 Hz
Maximum load	1000 W/channel
Protocol	RF433
Compatibility	LUXION RF433 remote control; two-way only with LUXION two-way products (does not work with other brands)
LED indicator	Blue when the light is on, faint blue

Front material	Safety glass with aluminium frame
Glass thickness	4 mm
Base material	Flame-retardant PVC plastic
Front dimensions (W × H)	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
Protection rating	IP20
Operating temperature	-20 °C ~ 70 °C
Operating humidity	≤ 95%
Package contents	Glass panel with aluminium frame, switch mechanism, metal mounting frame
Colours	white, black, grey, gold

DIMENSION DRAWING



DESCRIPTION

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 built to last, offering functionality and comfort in your home.

Up to 3 switches can be connected in the circuit (intermediate function).

The switch can also be controlled remotely with the Luxion RF433 remote control.

Caution: two-way switches only work when installed and synchronised with other Luxion two-way products. Luxion products do not work with switches of other brands.

the versatility of the new smart switches.

- Single touch switch
- Two-way / intermediate function
- Aluminium frame
- LUXION
- RF433

Touch sensor

The touch sensor is extremely precise, the same as the sensor of a smartphone.

Moisture resistance

Can be used in humid areas.

Does not fade

The elegant design remains unchanged over time.

Important – compatibility

Two-way switches only work when installed and synchronised with other Luxion two-way products. Luxion products do NOT work with other brands.

RF remote control

With the RF remote control you can switch Luxion switches on and off.

- 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

Installation / wiring diagram

Wiring diagram for two-way / intermediate operation with a 2-position wireless switch (2Way Remote Switch).

- Live (L)
- Neutral (N)
- Terminals: L1, L(A)
- Two-way / intermediate

Installation steps

- 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.