LUXION by Case-Smart

DATASHEET
LX-MT-R201G-B

LUXION RF433 double touch switch with glass frame

LUXION double touch switch with glass frame, control via RF433 remote control (sold separately) and LED indicator.




Black


Gold


Grey


White

CODES

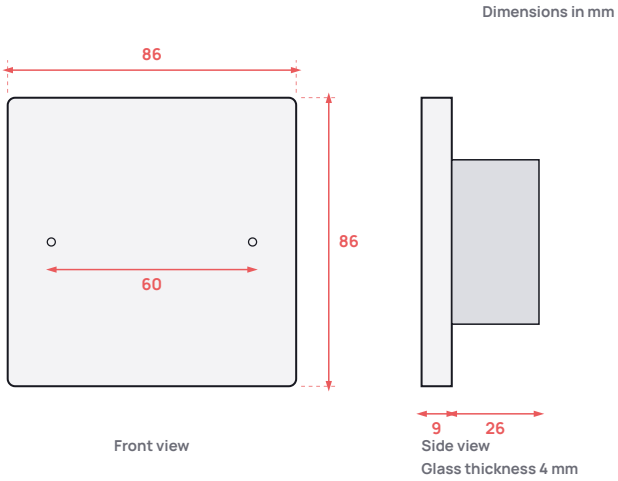
Colour	Code
Black	LX-MT-R201G-B
Gold	LX-MT-R201G-G
Grey	LX-MT-R201G-GY
White	LX-MT-R201G-W

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Touch switches › Double touch switches
Connectivity	RF433
Product type	RF433 double touch switch with glass frame
Function	Touch ON / OFF, RF433 remote control
Number of buttons	2
Operating voltage	Up to 250 V AC
Frequency	50–60 Hz
Maximum load	1000 W per channel
Neutral (N)	Not required at the switch (terminals L, L1, L2)
Protocol	RF433
Compatibility	LUXION RF433 remote control (sold separately)
LED indicator	Blue when the light is on, faint blue when it is off
Front material	Safety glass, heat-resistant crystal

Base material	Fire-resistant PVC plastic, metal frame
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 ~ +70 °C
Operating humidity	≤95%
Colours	white, black, grey, gold

DIMENSION DRAWING



DESCRIPTION

LUXION double touch switch with glass frame, featuring RF433 technology.

It can be controlled with the Luxion RF remote control. *Please note: the remote control is sold separately!*

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 discolour over time.

This is a practical product, made from quality materials and with a long service life, bringing functionality and comfort to your home.

- 2 touch channels for independent control of two lighting circuits (ON / OFF)
- RF433 remote control with the Luxion remote control
- LED indicator: blue when the light is on, dim blue when it is off

versatility of the new smart switches: the LUXION RF433 double touch switch.

- Double touch switch, 2 ON / OFF channels
- RF433 compatible
- Extremely precise touch sensor, the same as that of a smartphone
- Does not discolour: the elegant design stays unchanged
- LED indicator: blue when the light is on, dim blue when it is off

Control with RF remote control

With the RF remote control you can switch Luxion switches on or off from a distance.

- Compatible with the Luxion RF433 remote control
- The remote control is shown for illustration only; it is not included and is sold separately

- Switch mechanism
- Metal mounting frame
- Terminals on the back: L2, L1, L
- Fixing with screws at 60 mm spacing

Dimensions

- Width: 86 mm
- Height: 86 mm
- Panel thickness: 9 mm
- Mechanism depth: 26 mm
- Mechanism height: 49 mm
- Fixing screw spacing: 60 mm

Installation / wiring diagram

Connect the live (L) to terminal L. The two light fittings are connected to terminals L1 and L2, with their other side to the neutral (N). The switch can also be controlled wirelessly by an RF remote control (1Way Remote Switch).

- 1. Open the package.
- 2. Connect the wires and tighten the screws.
- 3. Fix the frame with the 2 screws.
- 4. Fit the front panel (it clicks into place).