LUXION RF433 double touch switch mechanism

LUXION double touch switch mechanism with RF433, for LUXION glass frames and panels. Remote controls are sold separately.



CODES

Colour	Code	EAN
–	LX-MT-R201	0658606019799

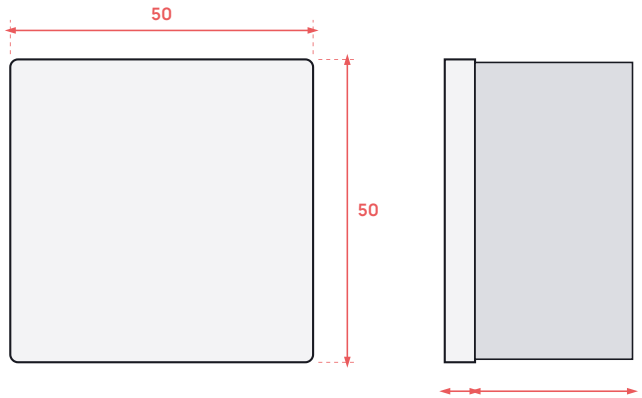
SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Build your own › Mechanisms › Double switch mechanisms
Connectivity	RF433
Product type	RF433 double touch switch mechanism (without glass panel)
Function	Simple on/off switch with touch and RF433 remote control
Number of buttons	2
Operating voltage	Up to 240 V AC
Frequency	50–60 Hz
Maximum load	500 W / channel
Neutral (N)	Not connected to the mechanism (terminals L, L1, L2; N is connected to the light fittings)
Terminals	L, L1, L2
Protocol	RF433
Compatibility	Only with LUXION glass frames and panels; LUXION RF remote control or switch-type RF remote control (sold separately)
LED indicator	Blue with the light on, dim blue with the light off
Base material	Flame-retardant PVC plastic

Depth	31 mm in total (5 mm + 26 mm mechanism)
Mechanism dimensions	Height 49 mm, depth 26 mm
Fixing screw spacing	60 mm
Protection rating	IP45
Operating temperature	-20 ~ +70 °C
Operating humidity	≤95%
Package contents	Mechanism only (glass panel, metal frame and remote controls sold separately)

DIMENSION DRAWING

Dimensions in mm



DESCRIPTION

The LUXION double touch switch mechanism with RF433 can be fitted on its own in a LUXION panel or together with other LUXION sockets and switches in a LUXION glass frame.

Compatible only with LUXION glass frames and panels.

It is controlled by the LUXION RF remote control or by the switch-type RF remote control.

Please note: remote controls are sold separately!

Features

LUXION double (2-button) touch switch mechanism with wireless control via RF433.

- 2 independent lighting channels
- LED indicator: blue when the light is on, dim blue when it is off
- IP45 protection rating

Remote control

The switch can be controlled remotely with a LUXION RF433 remote control.

- LUXION RF remote control
- Switch-type RF remote control
- Remote controls are sold separately

system. The glass panel and metal frame are not included.

- Front: 50 mm x 50 mm
- Depth: 5 mm + 26 mm
- Body height: 49 mm
- Fixing screw spacing: 60 mm
- Terminals: L2, L1, L

fitting to terminals L1 and L2. The neutral (N) of the light fittings returns directly to the neutral line.

- L: live input
- L1: output to light fitting 1
- L2: output to light fitting 2
- N: neutral connected to the light fittings
- Operates as a one-way wireless switch (1Way Remote Switch)
- Do not install with the power connected
- Install strictly in accordance with the product wiring diagram