# LUXION mechanical roller shutter switch with glass frame

LUXION mechanical roller shutter switch with a 4 mm safety glass frame, 10A 250V AC, in white, black, grey and gold.




Black


Gold


Grey


White

## CODES

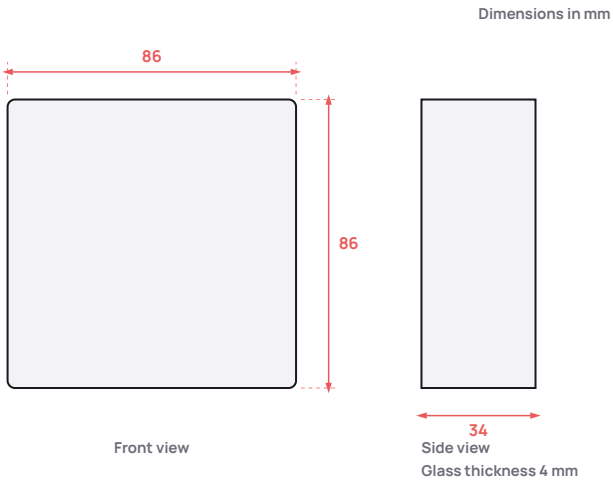
| Colour | Code |
|---|---|
| Black | LX-MP031GF-B |
| Gold | LX-MP031GF-G |
| Grey | LX-MP031GF-GY |
| White | LX-MP031GF-W |

## SPECIFICATIONS

| | |
|---|---|
| Brand | LUXION |
| Standard | German (Schuko) |
| Category | Mechanical switches › Mechanical for doorbell, curtains and more |
| Product type | Mechanical roller shutter switch with glass frame |
| Function | Mechanical, roller shutter / curtain control (up / down) |
| Operating voltage | 250 V AC (maximum); L 220 V supply |
| Rated current | 10 A |
| Front material | Safety glass |
| Glass thickness | 4 mm |
| Base material | Flame-retardant PVC plastic |
| Front dimensions (W × H) | 86 × 86 mm |
| Depth | 34 mm overall |
| Mounting | Flush-mounted, screw fixing |
| Protection rating | IP45 |
| Operating temperature | -20 °C ~ 70 °C |

| | |
|---|---|
| Service life | Up to 100,000 operations |
| Colours | white, black, grey, gold |

## DIMENSION DRAWING




## DESCRIPTION

The Luxion mechanical roller shutter switch stands out for its compact, elegant and minimalist design. LUXION products are practical, made from quality materials, highly durable over time and bring functionality and comfort to your home.

The glass frame made of 4 mm thick safety glass and the mechanism made of flame-retardant PVC plastic ensure a durable construction, rated for up to 100,000 operations.

- Roller shutter / curtain control: up (▲) and down (▼)
- Mechanical operation, rating 10A 250V~
- Available in white, black, grey and gold

### Features

Compact, elegant and minimalist mechanical switch for roller shutters, with a safety glass frame.

- Roller shutter control up (▲) / down (▼)
- Glass frame made of 4 mm safety glass
- Mechanism made of flame-retardant PVC plastic
- Rated for up to 100,000 operations

### Technical parameters

- Rating: 10A 250V~
- Power supply: L - 220V
- Operating temperature: -20°C ~ 70°C
- Operating humidity: ≤95%

### Structure / components

The set consists of a panel and a switch mechanism.

- Glass frame panel: LX-MP031
- Mechanism: LX-M1-1F

### Dimensions

- 86 x 86 x 34 mm

### Installation / wiring diagram

The live wire (L - 220V) connects to the input terminals, while the two outputs drive the roller shutter motor down and up.

- L (220V): live input
- Down (▼): output for lowering the shutter
- Up (▲): output for raising the shutter
- Mechanism terminals: La1, Lb1, La2, Lb2, Lb
- Rating: 10A 250V~