LUXION by Case-Smart®

DATASHEET
LX-MP001GF-B

LUXION single mechanical switch with glass frame

LUXION single mechanical switch with a safety glass frame, in a clean, elegant design, available in white, black, grey and gold.




Black


Gold


Grey


White

CODES

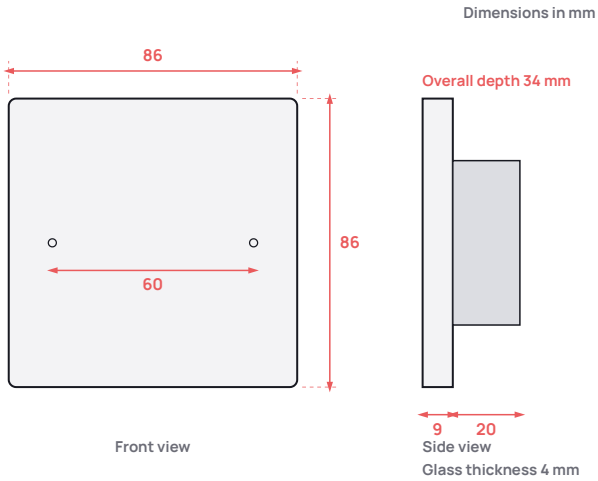
Colour	Code	EAN
Black	LX-MP001GF-B	9503104291837
Gold	LX-MP001GF-G	9070998592772
Grey	LX-MP001GF-GY	8504567709380
White	LX-MP001GF-W	8397593045320

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Mechanical switches › Single mechanical switches
Product type	Single mechanical switch with glass frame
Function	Simple on/off switch
Number of buttons	1
Operating voltage	up to 250 V AC
Rated current	10 A
Neutral (N)	Not connected to the switch (goes directly to the lamp)
Front material	Safety glass
Glass thickness	4 mm
Base material	Flame-retardant PVC plastic (mechanism)
Front dimensions (W × H)	86 × 86 mm
Depth	34 mm overall
Mechanism dimensions	Height 49 mm
Fixing screw spacing	60 mm

Protection rating	IP45
Operating temperature	-20 ~ +70 °C
Operating humidity	≤95%
Service life	Up to 100,000 operations
Colours	white, black, grey, gold

DIMENSION DRAWING



DESCRIPTION

LUXION mechanical switches stand out for their compact, elegant and minimalist design. They are practical, made from quality materials and built to last, bringing functionality and comfort to your home.

The single mechanical switch with glass frame combines a safety glass front with a mechanism made of flame-retardant PVC plastic and withstands up to 100,000 operations. It is available with a white, black, grey or gold frame.

- Single mechanical switch for controlling one lighting circuit
- Glass frame that does not discolour: the elegant design stays unchanged
- Easy installation: the front clips into place with a simple click

Features

Enjoy the versatility of the new mechanical switches: the LUXION single mechanical switch with glass frame, in a compact, elegant and minimalist design.

- Single mechanical switch
- Glass frame made of safety glass
- Does not discolour: the elegant design stays unchanged
- Available in various glass frame colours

Ideal for

- Office
- Bedroom
- Kitchen
- Living room

Construction / components

The switch consists of the following main parts:

- Glass frame
- Switch mechanism
- Metal mounting frame
- Screw fixing system with 60 mm spacing

- Mechanism height: 49 mm
- Overall dimensions: 86 x 86 x 34 mm
- Glass thickness: 4 mm
- Fixing screw spacing: 60 mm

switched output is taken to the lamp; the neutral (N) is connected directly to the lamp.

- 1. Open the package.
- 2. Connect the wires and tighten the screws.
- 3. Use the 2 screws to fix the frame.
- 4. Fit the front (it clips on with a click).