LUXION single touch switch with Schuko socket and glass frame

Single touch switch and Schuko socket in one LUXION glass frame, with a clean design, in white, black, grey and gold.




Black


Gold


Grey


White

CODES

Colour	Code
Black	LX-ST-101/MP010-B
Gold	LX-ST-101/MP010-G
Grey	LX-ST-101/MP010-GY
White	LX-ST-101/MP010-W

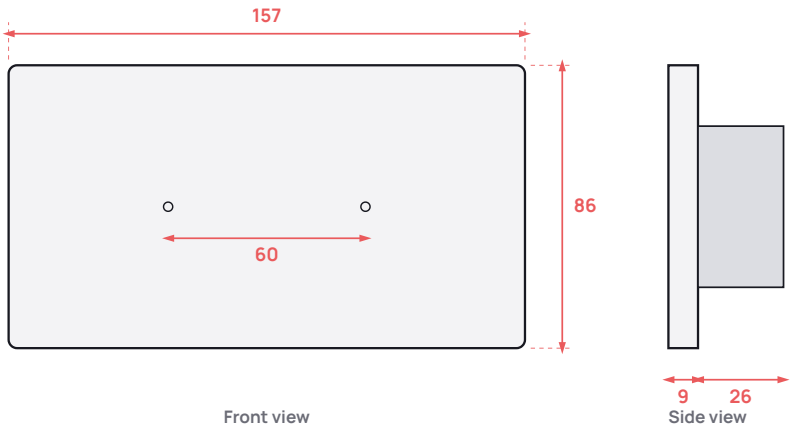
SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Sockets › Switch and socket
Product type	Single touch switch + Schuko socket with glass frame
Function	On/off touch switch (1 channel) + Schuko socket
Number of buttons	1
Number of sockets	1
Operating voltage	110–250 V AC (tolerance −15% ~ +10%)
Frequency	50/60 Hz
Rated current	Socket 16 A / switch 10 A
Maximum load	3–300 W for LED lamps; 500 W for resistive loads
Standby consumption	0.02 W
Neutral (N)	Yes (live, neutral, earth)
Front material	Glass
Base material	Metal mounting frame

Depth	35 mm (panel 9 mm + mechanism 26 mm)
Mechanism dimensions	Height 49 mm, depth 26 mm
Fixing screw spacing	60 mm (per mechanism); 130 mm (between holes)
Mounting	Flush-mounted, screw fixing
Protection rating	IP44
Operating temperature	-20 ~ +70 °C
Operating humidity	10% ~ 93% (non-condensing)
Service life	Up to 100,000 operations
Colours	white, black, gold, grey

DIMENSION DRAWING

Dimensions in mm



DESCRIPTION

The LUXION single switch with socket in a glass frame stands out for its compact, elegant and minimalist design. Its construction is durable and the products do not fade over time.

It is a practical product, made from quality, long-lasting materials, that brings functionality and comfort to your home.

- Single touch switch and Schuko socket in one glass panel
- High-precision touch sensor, like the screen of a smartphone
- IP44 protection rating and a service life of up to 100,000 operations
- Available in white, black, grey and gold

single switch and socket with a LUXION glass frame, with a compact, elegant and minimalist design.

- Extremely precise touch sensor, the same as the sensor in a smartphone
- Does not fade: the elegant appearance stays unchanged
- Durable construction from quality materials

Touch switch technical parameters (1 channel)

- Rated operating voltage: 110-250V
- Voltage tolerance: -15% ~ +10%
- Load: 3-300W max. for LED lamps, 500W for resistive loads
- Operating frequency: 50/60Hz
- Power consumption: 0.02W
- Operating temperature: -20°C ~ +70°C
- Relative humidity: 10% ~ 93% (non-condensing)

Structure / components

The unit consists of three parts.

- Glass panel
- Switch + socket mechanism
- Metal mounting frame

- Length: 157 mm
- Height: 86 mm
- Glass panel thickness: 9 mm
- Mechanism depth: 26 mm
- Mechanism height: 49 mm
- Fixing hole spacing: 130 mm
- Fixing spacing: 60 mm

Installation / wiring diagram

The socket is connected to live (L), earth and neutral (N). The touch switch receives the live (L) at terminal L, while the lamp is connected to terminal L1 and to neutral (N).

- Live (L)
- Neutral (N)
- Earth
- 1. Open the packaging.
- 2. Connect the wires and tighten the screws.
- 3. Fix the frame with the screws.
- 4. Fit the front panel.