LUXION single-gang mechanical intermediate switch mechanism

LUXION single-gang mechanical intermediate switch mechanism, 250V AC 10A, compatible only with LUXION glass frames.




Black


Gold


Grey


White

CODES

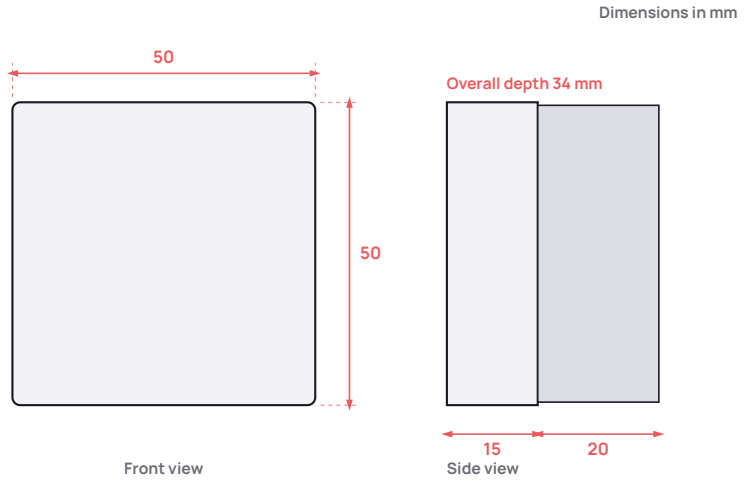
Colour	Code	EAN
Black	LX-MP003B	3571340357422
Gold	LX-MP003G	0749672493146
Grey	LX-MP003GY	5691737581488
White	LX-MP003W	0749672493115

SPECIFICATIONS

Brand	LUXION
Standard	German (Schuko)
Category	Build your own › Mechanisms › Two-way / intermediate mechanisms
Product type	Single-gang mechanical intermediate switch mechanism, without glass frame
Function	Intermediate, in combination with LUXION mechanical two-way switches
Number of buttons	1
Operating voltage	up to 250 V AC
Rated current	10 A
Compatibility	LUXION glass frames only
Base material	Flame-retardant PVC plastic
Front dimensions (W × H)	50 × 50 mm
Depth	34 mm
Mechanism dimensions	50 × 50 × 34 mm, body height 49 mm
Fixing screw spacing	60 mm

Mechanical endurance	up to 100,000 operations
Package contents	Switch mechanism (glass frame and metal frame not included)
Colours	black, gold, grey, white

DIMENSION DRAWING



DESCRIPTION

The LUXION single-gang mechanical intermediate switch mechanism stands out for its compact, elegant and minimalist design. Its construction is durable and does not discolour over time. It is a practical product, made from quality materials with a long service life.

It works in combination with LUXION mechanical two-way switches, as shown in the wiring diagram.

Compatible only with LUXION glass frames

Features

Single-gang mechanical intermediate switch mechanism from the LUXION range, available in white, gold, grey and black finishes.

- Single-gang mechanical intermediate switch
- Durable construction that does not discolour over time
- Rated for up to 100,000 operations
- Available in white, gold, grey and black

Structure / components

The glass frame and the metal mounting frame are not included and are sold separately.

- Glass frame (not included)
- Metal frame (not included)

Dimensions

- Width: 50 mm
- Height: 50 mm
- Overall mechanism dimensions: 50 x 50 x 34 mm
- Body height: 49 mm
- Fixing screw spacing: 60 mm

Installation / wiring diagram

The intermediate switch is installed between two two-way switches, so that a light fitting can be controlled from three points.

- Diagram 1: two-way switch + intermediate switch + two-way switch
- The live (L) is connected to the first two-way switch; the neutral (N) runs directly to the light fitting
- Screw fixing, screw spacing 60 mm