LUXION 4.2 m Wi-Fi electric curtain track kit with remote control

Smart curtain track kit with motor, 4 m metal track and remote control, with Wi-Fi control via Smart Life, no hub required.



CODES

Colour	Code
White	LX-4.2TRACK

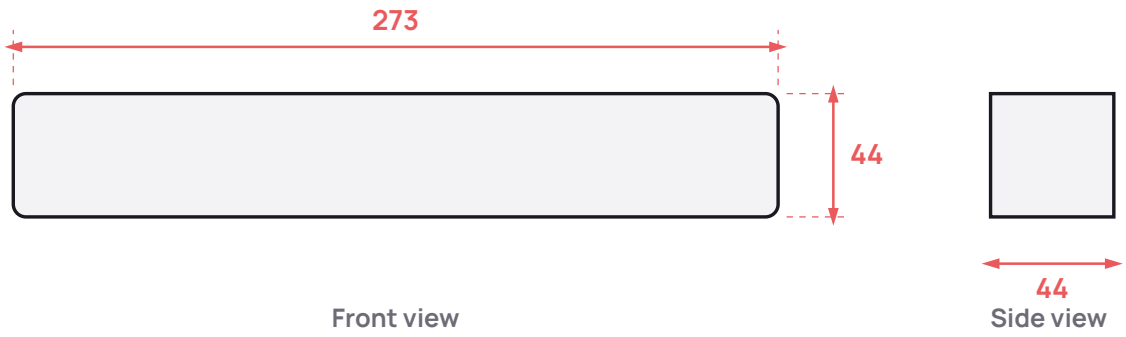
SPECIFICATIONS

Brand	LUXION
Category	Smart home › Electric curtains
Connectivity	Wi-Fi
Product type	Electric curtain track kit (motor, metal track, remote control, belt, accessories)
Function	Voice control, scheduling, remote control; operation from remote control, app or switch
Operating voltage	100–240 V AC
Frequency	50/60 Hz
Power	80 W
Rated current	0.3 A
Maximum load	55 kg
Torque	2.5 Nm
Insulation class	E
Neutral (N)	Yes
Protocol	Wi-Fi
Compatibility	Smart Life app (iOS / Android); LUXION curtain switch; no hub required
Track length	400 cm (+20 cm for the ends), wall length 422 cm
Track profile dimensions	Width – 3 cm, height – 2.5 cm

Belt cutting	2 × track length + 24 cm
Mounting	Single / double wall brackets sold separately
Protection rating	IP41

DIMENSION DRAWING

Dimensions in mm



Front view

Side view

DESCRIPTION

The Luxion smart curtain kit includes an electric motor, a 4-metre metal track, a remote control, a belt and accessories. It is controlled from your mobile phone via the Smart Life app.

The product can be operated from the remote control, from the mobile app or from a wall switch, such as the Luxion curtain switch. No hub required!

It supports voice control, scheduling and remote control.

To fix the track to the wall, the following accessories are sold separately:

- Single wall bracket
- Double wall bracket

If the track is cut, the belt is cut according to the formula: 2 x track length + 24 cm.

Features

Complete motorised curtain track kit, with a powerful motor and metal track.

- 400 cm metal track (+20 cm for the ends)
- Maximum load 55 kg
- 80W motor with 2.5Nm torque
- IP41 protection rating
- No hub required

App control

Operation from remote control, mobile app or wall-mounted curtain switch.

- Wi-Fi connection
- Smart Life app for iOS / Android
- Voice control
- Operation scheduling
- Remote control

in the assembly drawing.

- Motor
- Drive unit
- Belt
- Pulley
- Mounting bracket
- Extension bracket
- Track
- Roller
- Hook
- Gliders
- Remote control
- Extension hook
- Ceiling bracket
- Single wall bracket
- Double wall bracket
- Stop (end stopper)

- Profile width: ~3 cm
- Profile height: ~2.5 cm
- Motor dimensions: 273 x 44 x 44 mm
- Wall length: 422 cm

Installation / wiring diagram

The motor features a 485 interface and a 5-core power cable.

- 1. Grey wire: direction left
- 2. Red wire: live (220V)
- 3. Blue wire: neutral
- 4. Green-yellow wire: earth
- 5. Black wire: direction right
- Belt cutting: 2 x track length + 24 cm