LUXION LX-CM02 smart curtain motor, 80 W, with app control and scheduling

LX-CM02 80 W smart curtain motor with control from the Smart Life app, scheduling, no pull-start function, ideal for inclined curtains.



CODES

Colour	Code
–	LX-CM02

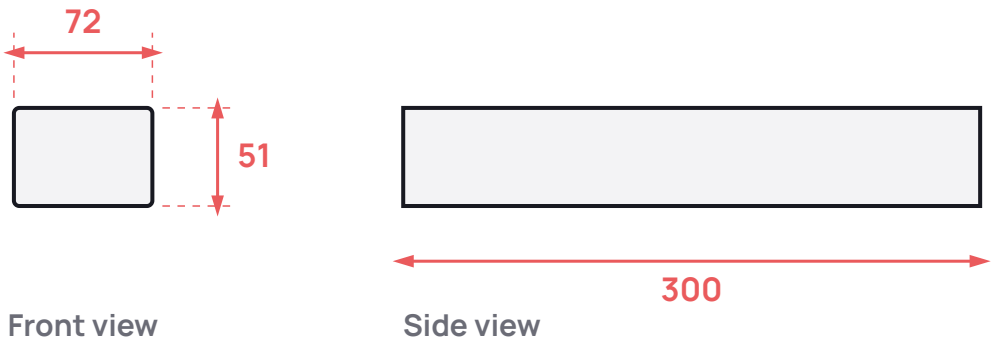
SPECIFICATIONS

Brand	LUXION
Category	Smart home › Electric curtains
Product type	Smart curtain motor
Function	Opening / closing curtains; remote control, switch, app (scheduling, status), voice control; no pull-start function (does not start when you pull the curtain)
Operating voltage	100–240 V AC
Frequency	50/60 Hz
Power	80 W
Rated current	0.3 A
Torque	2.5 Nm
Maximum curtain weight	66 kg (depending on rail length)
Neutral (N)	Required (blue wire); wires: grey – left direction, red – live, blue – neutral, green-yellow – earth, black – right direction
Interface port	485
Compatibility	Smart Life app (iOS / Android); Luxion touch and mechanical curtain switches; remote control from the Luxion curtain set
Motor dimensions	72 × 51 × 300 mm
Insulation class	E

Package contents	Curtain motor (remote control not included; it is part of the Luxion curtain set)

DIMENSION DRAWING

Dimensions in mm



DESCRIPTION

The device lets you control your curtains directly with a remote control (not included) or via the Smart Life mobile app.

The motor has no pull-start function (it does not start when you pull the curtain by hand). For this reason it is ideal for curtains installed on an inclined plane.

It is also compatible with Luxion curtain switches:

- touch curtain switch
- mechanical roller shutter switch

Caution! The remote control is not included in the package. It is part of the Luxion curtain set.

Features

A curtain motor that offers you many practical ways to open and close your curtains.

- Remote control
- Control from your phone
- Voice control
- Switch control
- Scheduling

Remote control

The curtain motor can be controlled with a remote control. Caution: the remote control is not included in this package; it is part of the LUXION curtain set.

Control via app

The curtain motor can also be controlled from the Smart Life mobile app (iOS/Android), with scheduling and status indication.

Scheduling

You can set operating schedules for the curtain motor from the Smart Life mobile app.

Installation / wiring diagram

The motor has a 485 interface port and a connection cable wired as follows:

- 485 interface port
- 1. Grey wire – left direction
- 2. Red wire – live (220V)
- 3. Blue wire – neutral
- 4. Green-yellow wire – earth
- 5. Black wire – right direction