Curtain Track





Product benefits:

- » Smooth, quiet and fast operation
- » User friendly
- » Auto commissioning function sets it's own limits simple & time saving
- Auto open and close when the curtain fabric is drawn by hand
- » Manual over-ride when power is off recommissions automatically when powered on again
- » Integrates on all Motolux controls, so can be used with Motolux roller, roman and cellular blind motor systems – see more information on the controls here
- » 240v power no transformers required
- » Dry contact input for easy integration with automation systems (C-Bus, Dynalite)
- » Remote and Automation system simultaneous control possible
- » Tandem configuration possible
- >> Five year manufacturer's warranty

Safety features:

» Overload and over-temperature protection in-built

Mounting and installation:

- » Maximum curtain width 12 metres (39feet) using track joiners
- Track is bendable to minimum radius 350mm (14") right angle bend
- Suitable for light to heavy weight curtains up to 90kg (198lbs) fabric weight
- » Suitable for either wall mount (with installation bracket) or top fixing using butterfly clips

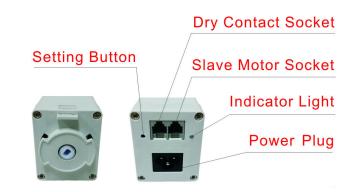
RF Features:

- >> Fully electronic programming and operation
- » Radio remote control handset or fixed wall switch
- » Automation system compatible as standard, including simultaneous use of remote control
- Easy programming with independent setting of channels and limits
- » Remote operation up to 30 metres (100feet) inside buildings and up to 100 metres (300 feet) in open areas
- » Individual or group motor control, with up to 11 channels per remote and 24channels per motor

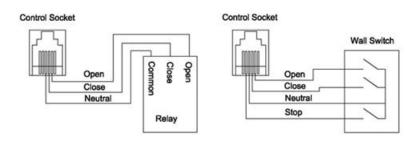
Technical Specifications:

Model	MC02-70-240/50			
Voltage	240V/50Hz			
Current	300mA			
Power	70W			
Speed	110rpm			
Operating Cycle	4min continuous			
Radio Frequency	433.92			
Operating Distance	30 meters indoor			
Max Track Length	12 meters			
Tandem Motor Option	Yes			
Motor Weight	1.4kg			
Motor Dimen- sions	L50 x W60 x 295mm			

Connections:



Wiring:



Automation system control

Wall Switch control



Ordering information Australia/New Zealand +61 (0)3 9876 0400 sales@motolux.com.au www.motolux.com.au

Motolux is a world-class manufacturer of motorisation products and systems dedicated to window covering markets worldwide. A designer and manufacturer of a fully integrated range of motorisation solutions, Motolux products are suitable for commercial or residential use. Our high quality product range is streamlined to simplify the process of manufacturing, installation and ongoing maintenance of almost any type of motorised window covering product.



MC02-70-240/50

Motorized Curtain System

Motolux's curtain motor is the premier driving force behind curtain. It offers a simple, fully integrated motorisation solution for combining motorised curtains with almost every type of motorised window covering product. It is suitable for commercial and residential use.

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- Powerful quiet AC motor.
- Matching Trietex tracking system.
- One step limits setting.
- Soft start/Motor running can be started when curtain is drawn by hand.
- Curtain cab be hand- traversed when the power is off.
- Slave motor can be operated.
- Built-in radio receiver, dry contact and RS485 interface.
- ↓ Integrates on same remote control with Motolux roller blind, Roman and Cellular blind motor systems
- Available as pre-fabricated motorised tracks in certain market

MOTOR SPECIFICATIO	N		
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Motor Dimensions	L50XW60X295mm		



Dimension Unit: mm Please keep the minimum sizes as requested.

The fabric should be lace or voile for the inside one of double tracks.

A = 130mm - Heading, Heading = 90 or 100mm, Curtain Hook No.: 71

CONFIGURATION

Single Motor Side or Centre Openning

Master & Slave Motors Centre Openning

Two Tracks Dual Side Openning

LOADING CHART

Headrail Status	4m	6m	8m	10m	12m	
e or Centre Openning	70	55	40	25	10	
ster & Slave Motor	8	80		70		
Curved Headrail	60	45	30	15	NA	
er & Slave Motor	70		60			
Radius 350mm or Centre Openning	55	40	25	10	NA	
Radius 350mm ster & Slave Motor	6	65		55		
Radius 350mm or Centre Openning	30	15	NA			
ladius 350mm er & Slave Motor	4	40		30		

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