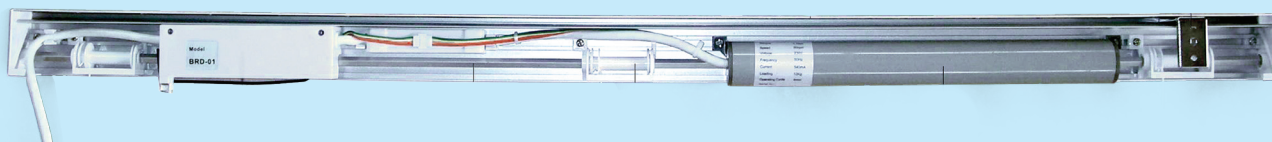


Roman Blind Motorisation

Motorising Romans has never been easier

5 YEAR
MANUFACTURER
WARRANTY



Motolux's motorised Roman blind system is a uniquely designed head rail system, eliminating the need for roller tubes and hybrid systems. With a narrow projection of just 42mm (1 2/3") for any width to 5.5m (18') and large lifting capacity of 12kg (26lb), this system is suitable for all types of Roman blinds in commercial and residential areas. Assembly, installation and programming are all easy to do.

Product benefits:

- » Standardised profile for all Roman widths
- » Fast and simple installation and programming
- » Integrates on same remote control with Motolux Roller blind, curtain and cellular blind motor systems
- » Top finish for fabrics and woven woods
- » Available as pre-fabricated motorised tracks in certain markets
- » Simple motor set up without disconnecting power to other motors
- » Low noise operation
- » Five year manufacturer's warranty
- » Australian design and patent

Mounting and installation:

- » Maximum blind width 5.5 meters (18') and 3.5 meter (11' 6") drop
- » Suitable for light to heavy weight Roman blinds up to 12kg (26lb) blind weight
- » Narrow projection of 42mm (1 2/3") from the wall, does not vary with different Roman widths
- » Suitable for either wall mount (with installation bracket) or top fixing (through holes in the top of the head rail)
- » Fabric attached to the top of the head rail using either double sided tape or Velcro. If required, upholstery pins provide added support for heavy fabrics. No sewing required.

Safety features:

- » Inbuilt safety device to prevent accidental damage while setting the upper limit
- » Overload and over-temperature protection in-built

Programming:

- » Fully electronic programming and operation
- » Radio remote control handset or fixed wall switch
- » Automation system compatible as standard, including simultaneous use of remote control
- » Micro-stepping adjustment in 1mm increments ensures precision leveling and alignment at the top and bottom
- » Easy programming with independent setting of channels and limits
- » Remote operation up to 30 meters (100 feet) inside buildings and up to 100 meters (300 feet) in open areas
- » Individual or group motor control, with up to 11 channels per remote and 24 channels per motor
- » Features our exclusive **one2one** communications technology

Featuring one2one system

All our motorised systems include our unique **one2one** (patent pending) technology. **one2one** is a major breakthrough, allowing motors to be decoupled from remote controls when required. At the heart is our unique communications protocol that enables any remote to communicate exclusively with any single motor without the need to power down any other motors on shared channels or shared remotes. **one2one** greatly simplifies and speeds up the installation process, reducing setup time substantially and allowing easier servicing long into the future. **one2one** is easy to use and is exclusive to Motolux.

Visit www.motolux.com.au for complete details on how to program this system.

Power specifications

Region	Australia / New Zealand	United States	Asia	Europe
Voltage	240V / 50Hz	120V / 60Hz	220V / 50Hz	230V / 50Hz
Current	540mA	1.05A	530mA	530mA
Power	125W	125W	120W	120W
Output speed	80rpm	96rpm	80rpm	80rpm
Operating cycle	4min	4min	4min	4min
Maximum lift capacity	12kg	26lbs	12kg	12kg
Torque	1.1Nm	0.9Nm	1.1Nm	1.1Nm
Min. recommended blind width	1100mm	43 inches	1100mm	1100mm
Min. possible blind width	600mm	24 inches	600mm	600mm
Motor weight	1.13kg	2.49lbs	1.13kg	1.13kg
Motor size	35mm (diameter) x 315mm (length)	1.38 inches (diameter) x 12.4 inches (length)	35mm (diameter) x 315mm (length)	35mm (diameter) x 315mm (length)

Head rail specifications

Head rail profile	53mm (high) x 42mm (projection) 2.1 inches (high) x 1.7 inches (projection)
Colour	Anodised silver
Material	Aluminium
Maximum length	5.5 metres / 18 feet

Remote control

Radio frequency	433.92MHz
Operating distance	30 metres indoor, 100 metres in open area 100 feet indoor, 300 feet in open area



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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.