

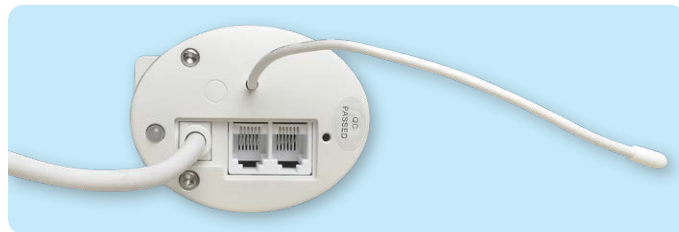
## Curtain Motor 1.2 Nm 14.8vDC with Rechargeable Lithium Battery Pack



An innovation in motorization, the Motolux Rechargeable Curtain Motor can be used for either Standard curtain tracks as well as the popular “S-Fold” configurations.

Extremely quiet in operation, this motor can be controlled from all models of all Motolux remotes as well as the UFO Hub for automated home integration with phones or smart assistants.

The new rounded design features Dry Contact inputs for integration with Home Automation Systems such as Dynalite, AMX and C-Bus. Featuring Soft Start/Stop as well as Touch motion for hand operation of the tracks.



MODEL	592411000 (MR68-1.5/100-ES)
Torque	1.2Nm
Power	14.8vDC supplied by Rechargeable Lithium Pack
Rated Power	26W
Control	RF Signal/ Dry Contact
UFO Hub Control	Yes
Remote Control	Yes
Speed of Travel	14cm per second
Max revolutions between limits	No Limit
Limits	Electronic - Total of 3 Limits Max
Synchronised Tandem Control	Yes, for Tracks over 8 meters

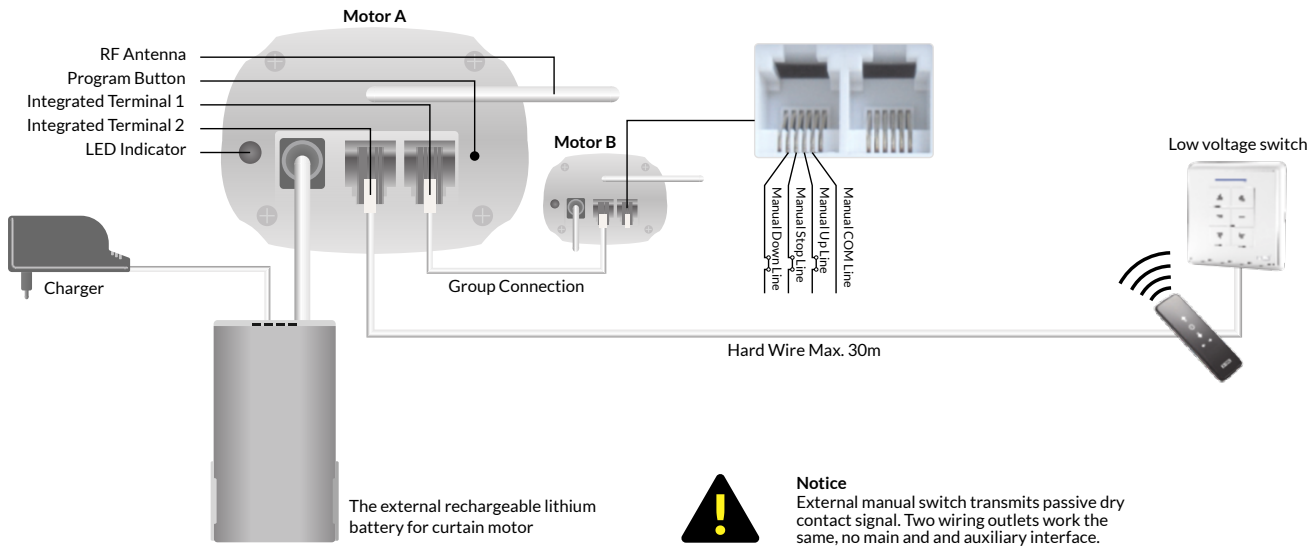
DIMENSIONS			
Length	285mm	Max Track Length	-
Width	68mm	Up to 8.0m	Single Motor
Height	53mm	Over 8.0	Dual Motors

FEATURES	
Limit Fine Tuning	Yes
Soft Start	Yes
Soft Stop	Yes
Hand Draw without Power	Yes
Touch Motion	Yes
Obstacle Detection	Yes

Lithium Battery	
Output Voltage	14.8vDC
Capacity	5200MaH
Charge Voltage	16.8V
Max Current	4A
Dimensions	165x85x23mm

Motolux creates world-class motorisation products and systems, dedicated to window covering markets worldwide. Designed to enable fully integrated motorisation solutions, Motolux products are suitable for commercial or residential use. Our product range is streamlined to simplify the process of manufacturing, installation and ongoing maintenance of all major types of motorised window covering products.

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### Curtain Track Carrying Capacity: Single Motor

Track Length	Track Configuration		Fabric Weight			
	1	2	3	4	5	6
4m	48kg	40kg	36kg	32kg	28kg	24kg
8m	44kg	36kg	32kg	28kg	24kg	20kg
12m	40kg	32kg	28kg	24kg	20kg	16kg

### Curtain Track Carrying Capacity: Dual Motor

Track Length	Track Configuration		Fabric Weight			
	1	2	3	4	5	6
4m	72kg	60kg	54kg	48kg	42kg	36kg
8m	66kg	54kg	48kg	42kg	36kg	30kg
12m	60kg	48kg	42kg	36kg	30kg	24kg

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