

5V Li-ion EQ 3.0

Rechargeable. Battery-powered. Efficient installation. This wire-free motor's built-in rechargeable lithium-ion battery is perfect for medium to large shade applications.



BI-DIRECTIONAL COMMUNICATION

Automate Radio Communication utilizes two-way communication to provide up-to-date feedback on battery levels and shade positioning via the Automate Pulse 2 app.



SIMPLIFIED SETUP

Whether using a remote control or app for shade setup, Automate programming instructions are streamlined to have your shades moving as quickly as possible.



PRECISE LIMIT ADJUSTMENT

Incremental steps during limit setting allows for precise positioning of the shade.





ADJUSTABLE SPEED CONTROL

Three shade speed settings to suit your needs – faster for larger shades, slower for smaller. Features quiet operation when set to the lowest speed setting.

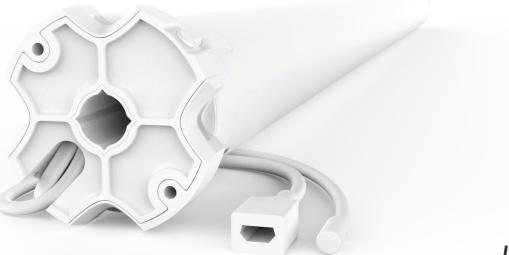
FAVORITE POSITIONING

Add a programmable shade position in addition to the upper and lower limits that can be defined as your "favorite".



EXTRA QUIET

Variable speed and soft-stop function makes this the quietest Automate motor yet.







ARC[™] (Automate Radio Communication) is Rollease Acmeda's proprietary technology utilizing 433MHz radio communication with bi-directional feedback that brings Automate motorized shading systems together.

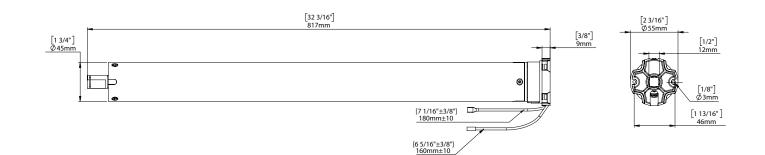


PRODUCT SPECIFICATIONS

Part #: MT01-1345-069001 5V LI-ION MOTOR [3.0N Ø45/5V/20rpm]

Voltage	5V-DC	Limit Switch Type	Electronic
Torque	3.0Nm	Current	2.2 A
Max Run Time	12 Min	Battery Size/Type	4400 mAH
Speed	28 RPM (Adjustable to 20 or 24)	Temp Working Range	32°F to 140°F (0°C to 60°C)
Radio Frequency	433.92 MHz	Insulation Class	Ш
RF Modulation	FSK	Sound Level	~40 dB
IP Rating	IP20		

DIMENSIONS



COMPATIBLE PARTS



COMPATIBLE SYSTEMS

- Skyline Shades
- R Series Shades

COMPATIBLE PRODUCTS (refer to catalog for full item listings)

Controllers









Sensors



Pulse Hub & App

Push 5 remotes

Wall Switch

5V Charger Solar Panel



Internal Sun Sensor



MT01-1345-069001_Li-ion Q3.0_v1.0