

AUTOMATE 5V L ion 3 0 Built In Rechargeable Lithium Ion Battery



AUTOMATE 5V Li-ion 3.0 Built In Rechargeable Lithium Ion Battery Installation Guide

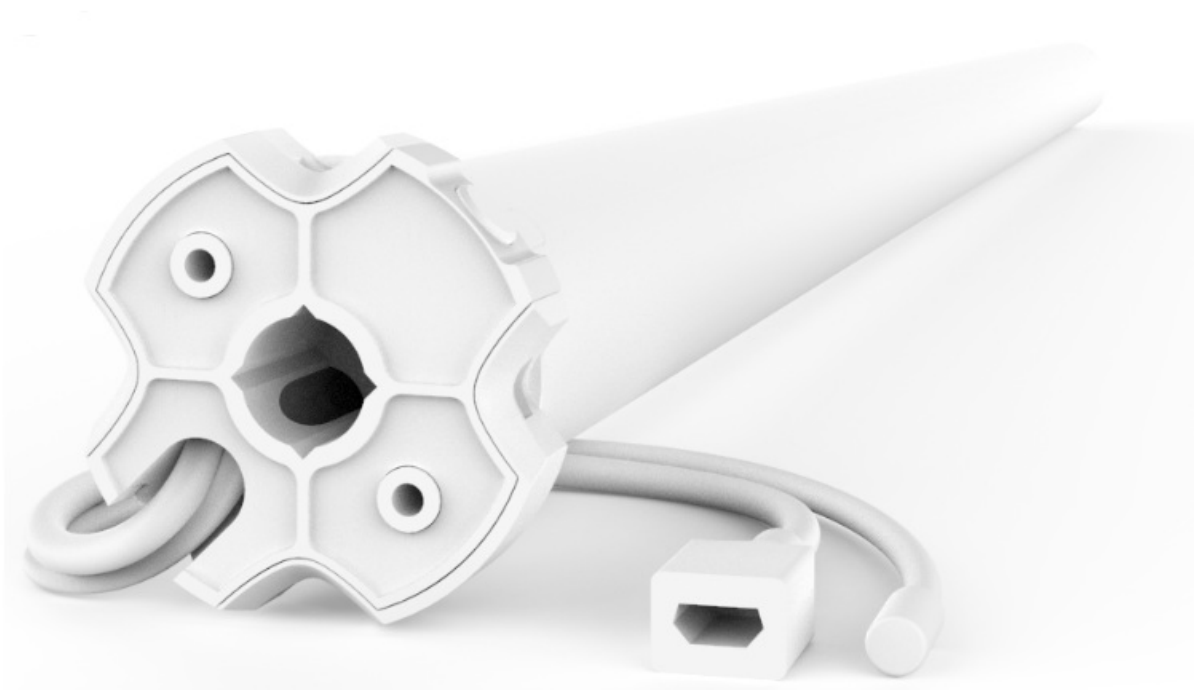
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AUTOMATE™

AUTOMATE 5V Li-ion 3.0 Built In Rechargeable Lithium Ion Battery



Product Specifications

- **Voltage:** 5V-DC
- **Torque:** 3.0Nm
- **Max Run Time:** 12 Min
- **Speed:** 28 RPM (Adjustable to 24 or 20)
- **Radio Frequency:** 433.92 MHz
- **RF Modulation:** FSK
- **IP Rating:** IP44
- **Limit Switch Type:** Electronic
- **Current:** 2.2 A
- **Insulation Class:** III
- **Sound Level:** ~53dB

Product Usage Instructions



1. **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.



2. **SIMPLIFIED SETUP**

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



3. **PRECISE LIMIT ADJUSTMENT**

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



4. **ADJUSTABLE SPEED CONTROL**

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



5. **FAVORITE POSITIONING**

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

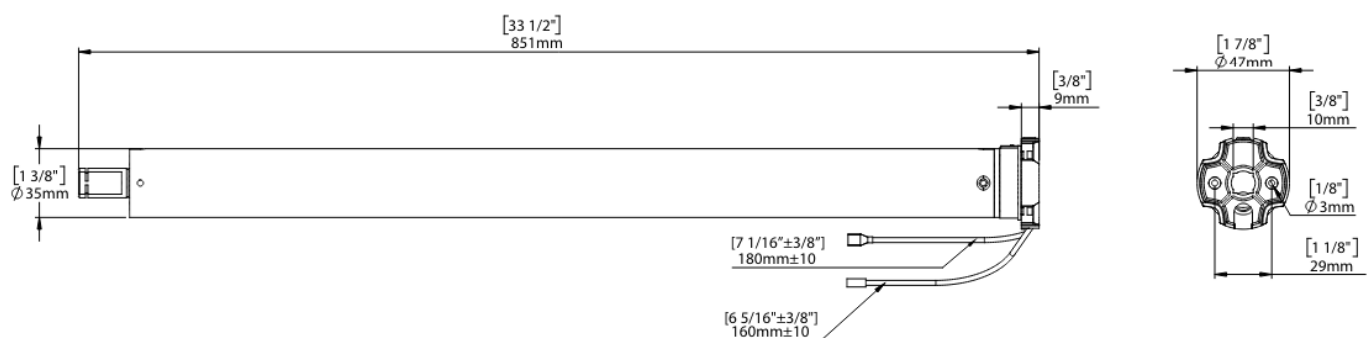
Product Specifications

Part #: MT01-1335-069001

5V LI-ION MOTOR [3.0N Ø35/5V/20rpm]

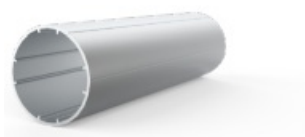
- **Voltage:** 5V-DC
- **Torque:** 3.0Nm
- **Max Run Time:** 12 Min
- **Speed:** 28 RPM (Adjustable to 24 or 20)
- **Radio Frequency:** 433.92 MHZ
- **RF Modulation:** FSK
- **IP Rating:** 1P44
- **Limit Switch Type:** Electronic
- **Current:** 2.2 A
- **Battery Size/Type:** 5100mAH
- **Temp Working Range:** 32°F to 140°F (0°C to 60°C)
- **Insulation Class:** III
- **Sound Level:** ~53dB

Dimensions



Compatible parts

Tubes



Crown & Drives



Adaptors



Compatible Systems

- Skyline Shades
- S45 Shades
- R Series Shades

COMPATIBLE PRODUCTS (refer to the catalog for full item listings)

Controllers



Pulse & App



Push 5 remotes

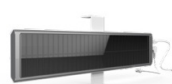


Wall Switch

Charging Options



5V Charger



Solar Panel

Sensors



Internal Sun Sensor

A Division of Rollease Acmeda

FAQ

• Q: What is ARCTM technology?

- A: ARCTM (Automate Radio Communication) is a proprietary technology by Rollease Acmeda that utilizes 433MHz radio communication with bi-directional feedback for motorized shading systems.


• Q: How do I charge the battery?

- A: Use the provided 5V charger to charge the lithium-ion battery of the motorized shade system.

• Q: Can I use this product with R Series Shades?

- A: Yes, this product is compatible with R Series Shades. Refer to the catalog for full item listings of compatible products.

Documents / Resources

	<p>AUTOMATE 5V Li-ion 3.0 Built In Rechargeable Lithium Ion Battery [pdf] Installation Guide 5V Li-ion 3.0, 5V Li-ion 3.0 Built In Rechargeable Lithium Ion Battery, Built In Rechargeable Lithium Ion Battery, Rechargeable Lithium Ion Battery, Lithium Ion Battery, Battery</p>
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References

- [User Manual](#)

Manuals+. [Privacy Policy](#)

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