

# Zero Li-ion Q1.1

The rechargeable, battery-powered motor for small to medium shades in residential and small commercial projects.



Patented Motor Head Design Offers the smallest light-gap and

antenna cable can be concealed within the motor head.



Quiet Operation

Superior acoustic performance makes this our quietest motor range yet.



### **Battery Check Action**

When paired with a remote, motor will move shade to indicate battery percentage.



### Secure Hold

Motor head design accommodates bracket with a 12mm tongue for a more secure fit.



Innovative Motor Cap Optional, custom-designed accessory for no visible wires.



### Elegant Soft Stop

Slows the motor down before coming to a complete stop at the limit or target position.

### Micro USB Charging

Custom motor charger not required. Utilise any micro USB cable and charger to renew battery.



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### Simplified RetroFit

Motor can be swapped yet system retains deductions, bracket adjustments are eliminated and minimal light-gap is achieved.







ARC<sup>™</sup> (Automate Radio Communication) is Rollease Acmeda's proprietary technology utilising 433MHz radio communication with bi-directional feedback that brings Automate motorised shading systems together.

## **Product Specifications**

Part #: MT01-1325-069033 ZERO LI-ION 1.1NM Q MOTOR [Ø25/5V/20RPM]

Voltage	5	Limit Switch Type	Electronic
Torque	1.1Nm	Current	0.96 A
Max Run Time	12 min.	Battery Size/Type	2600mAH
Speed	20 RPM (Adjustable to 24 or 28)	Temp Working Range	32°F to 140°F (0°C to 60°C)
Radio Frequency	433.92 MHz	Insulation Class	III
RF Modulation	FSK	Sound Level	~38 dB
IP Rating	IP20	Power	8 W

### **Compatible Tubes**

Applications



- **Roller Shades**
- **Roman Shades**

### Dimensions



DIM X	DIM Y	Ø Head Diameter
[21.72"] 552mm	[0.98"] 25mm	[1.87"] 47.5mm

### **Compatible Products**



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AUTOMATE MOTOR CAP\* \*Sold separately