

5V Zero Li-ion EQ 0.5

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



PATENTED MOTOR HEAD DESIGN Offers the smallest light-gap and features a cavity to discreetly conceal its wrap-around antenna.



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



BATTERY CHECK ACTION When paired with the Push series remotes, the motor will position the 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 for a smooth stop to prevent damage to the shade, and preserves the life of the battery.



MICRO USB CHARGING Conveniently recharge the motor using any micro USB cable.



SIMPLIFIED RETROFIT

Upgrade manual or motorized shade systems seamlessly to maintain existing deductions, achieve minimal light gap, and eliminate bracket adjustments.





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.



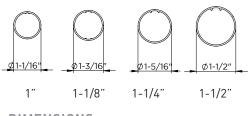


PRODUCT SPECIFICATIONS

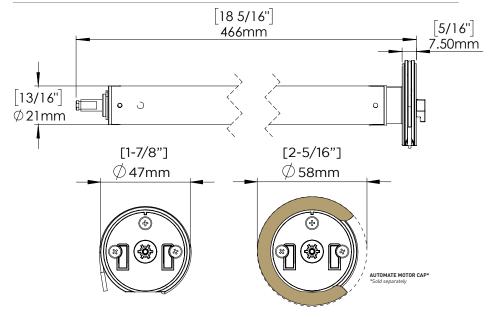
Part #: MT01-1320-069001 5V LI-ION [0.5NØ20/5V/20rpm](SKY)

Voltage	5V-DC	Limit Switch Type	Electronic
Torque	0.5Nm	Current	0.73 A
Max Run Time	12 min.	Battery Size/Type	2200mAH
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	Ш
RF Modulation	FSK	Sound Level	~38 dB
IP Rating	IP20	Power	6 W

COMPATIBLE TUBES



DIMENSIONS



APPLICATIONS

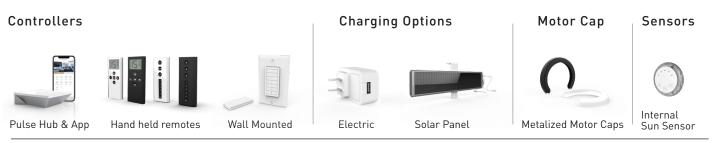
- Roller Shade
- Roman Shade

MOTOR HEAD ADAPTORS

- MT03-0205-069001 AUTOMATE |
 BRACKET ADAPTOR R8 SERIES
- MT03-0206-069002 AUTOMATE |
 BRACKET ADAPTOR SKYLINE SERIES
- MT03-0207-069015 AUTOMATE |
 BRACKET ADAPTOR LOUVOLITE SERIES

ROLLEASE ACMEDA.

COMPATIBLE PRODUCTS (refer to catalog for full item listings)



MT01-1320-069001_Li-ion EQ 0.5_v1.2_0CT2022