

AUTOMATE®

Li-ion FT Motor

Our innovative brushless, fabric tensioning motor is designed to get the most out of external shades and blinds.



Brushless Technology

Offers smooth, quiet operation with enhanced efficiency and durability.



Convenient Charging

Easily recharge using our Outdoor Solar Panel or a USB-C Port Extension mounted in a convenient location.



Fabric Tensioning

Keeps fabric taut for a clean and smooth shade aesthetic.



Impact Detection

Senses an obstacle in the blinds path during downward movement and redirects the shade to protect the shade, ensuring product longevity.



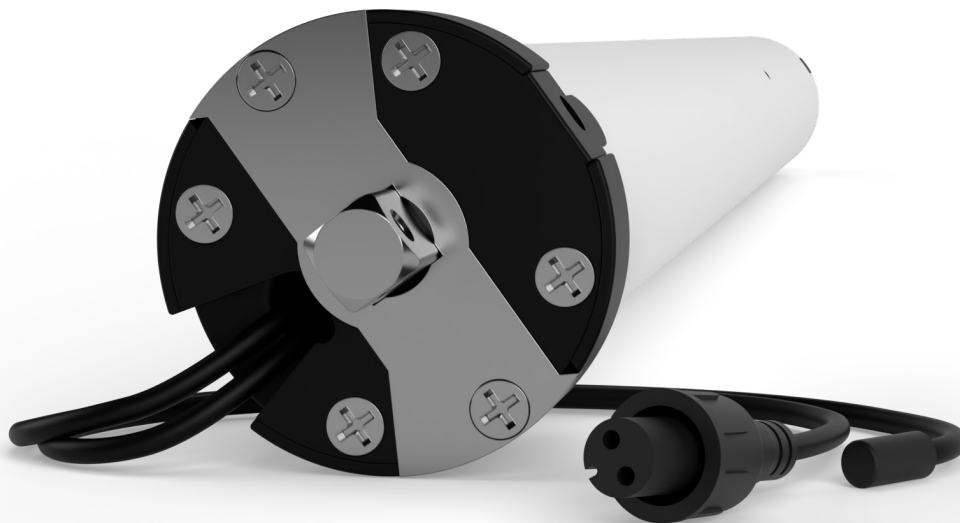
Effortless Installation

Our battery-powered solution is designed for simple, cost-effective installation – no electrician needed. Perfect for locations without direct power access.



Soft Stop

The smooth action slows the motor down upon shade closure, quietly coming to an elegant stop.



7 YEAR
WARRANTY

ARC

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.

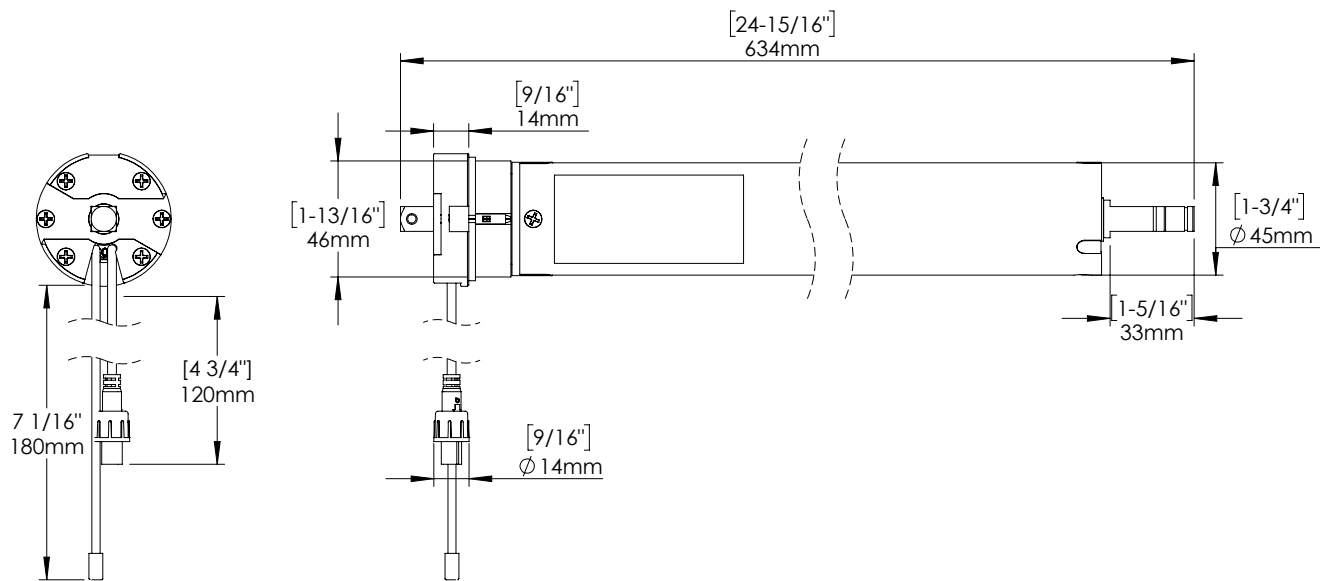
A Division of Rollease Acmeda

Product Specifications

Part #: MT01-1345-069005 Li-ion FT 15Nm Motor [Ø45/5V/15rpm]

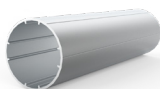
Voltage	5 V	IP Rating	IP44
Torque	15 Nm	Limit Switch Type	Electronic
Max Run Time	12 minutes	Current	5.5 A
Speed	15 rpm	Temp Working Range	14°F to 140°F (-10°C to 60°C)
Radio Frequency	433.92 MHz	Insulation Class	III
RF Modulation	FSK	Power	66 W
Battery Capacity	5200 mAh	Sound Level	~55 dB

Dimensions



Compatible Parts

Tubes



Crowns



Drives



EXTERNAL	Aluminium 63mm	RE01-0663-050518	RE01-0666-050508
	Aluminium 78mm STD	RE01-0663-050518 + RE01-0701-050078 (VEUE) OR RE20-0301-050078 (ZIPSCREEN)	Standard: MT03-0106-050006 Impact Detect: RE01-0680-050508
	Aluminium 78mm HD		
INTERNAL	Steel 78mm		
	S60 60 STD	RB56-0136-050508	RB56-0105-050502
	S60 80 HD	RB56-0138-050508	

S60 Applications Require RB56-0701-XXX508 + RB56-0711-050509 Motor Head Adaptors

Compatible Products (refer to catalog for full item listings)

Controllers

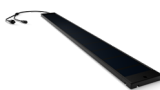


Pulse & App



Push remotes

Accessories



Outdoor
Solar Panel



1.5m & 2.5m
Extension Cable



Sun and
Wind sensor

Applications

- Outdoor Shades (Zipscreen)