

AUTOMATE.®

12V DC RF Q6.0

Simplified wiring. Efficient installation. Maintenance free.
This low voltage motor is perfect for small to large Roller shade applications.



Bidirectional Communication

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



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.



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.



Favorite Positioning

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



Precise Limit Adjustment

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



Battery Check Action

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



Elegant Soft Stop

Slows the motor down for a smooth stop to prevent damage to the shade, and preserves the life of the battery.



Quiet Operation

Superior acoustic performance makes this our quietest motor range yet.



Quiet

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.

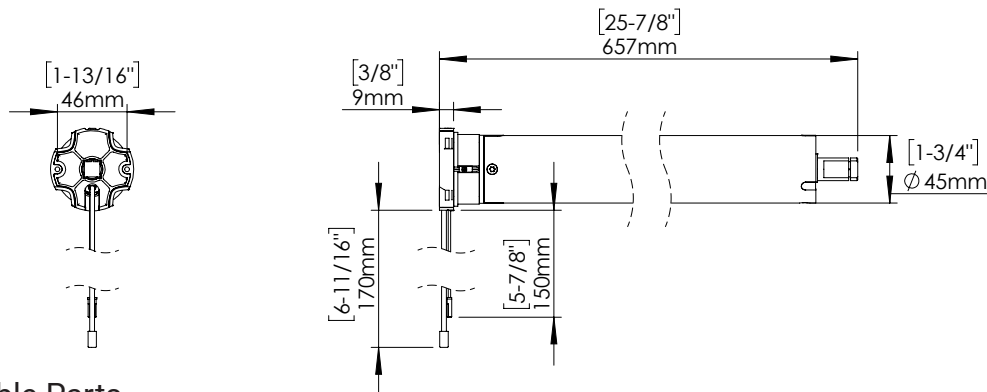
A Division of Rollease Acmeda

Product Specifications

Part #: MT01-1245-069002 Automate | DC 6Nm Q Motor [Ø45/12V/24rpm]

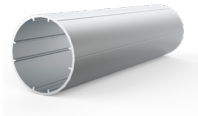
Voltage	12 V dc	Limit Switch Type	Electronic
Torque	6.0 Nm	Current	3 A
Max Run Time	12 minutes	Battery Size/Type	External Battery Pack
Speed	24 rpm (Adjustable to 16 or 20)	Temp Working Range	32°F to 140°F (0°C to 60°C)
Radio Frequency	433.92 MHz	Insulation Class	III
RF Modulation	FSK	Sound Level	~29 dB
IP Rating	IP44	Power	35 W

Dimensions



Compatible Parts

Tubes



Crown & Drives



Adaptors



2" Smooth Tube	MTCRDR-45-2SW
2.5" Tube	MTCRDR-45-2.5
3.25" Tube	MTCRDR-45-3.25
S60 Tube	RB56-0336-050502
S80 Tube	RB56-0338-050502

MTAD-45-SL
MTAD-45-RS
RB56-0721-069518

Compatible Systems

- S60/S80 Roller Shades
- R Series Roller Shades
- Skyline Roller Shades

Compatible Products (Refer to catalog for full item listings)

Controllers



Pulse HUB & App



Hand held Remotes



Flush Remote

Charging Options



Electric



DC Power Panel



External Battery Pack