

# 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 Pulse 2 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 Push5 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.

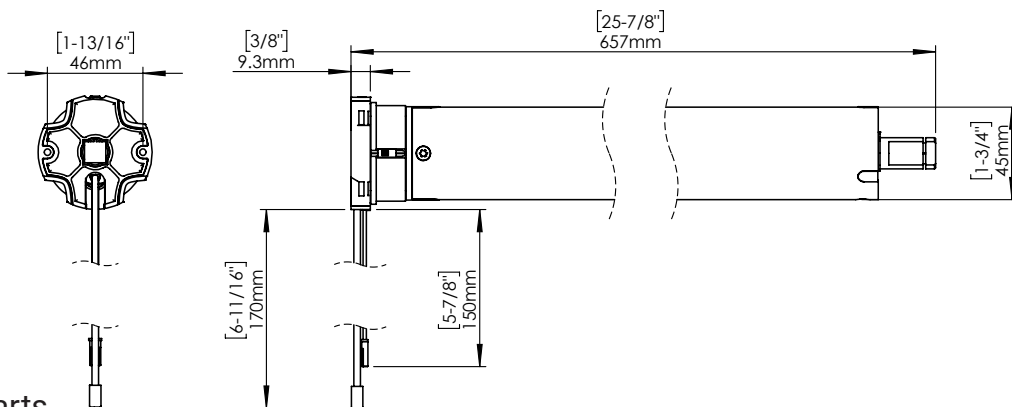
A Division of Rollease Acmeda

# Product Specifications

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

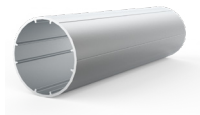
Voltage	12V DC	Limit Switch Type	Electronic
Torque	6.0 Nm	Current	3 A
Max Run Time	12 minutes	Battery Size/Type	External Battery Pack
Speed	24 RPM (Adjustable to 24 or 20)	Temp Working Range	32°F to 140°F (0°C to 60°C)
Radio Frequency	433.92 MHz	Insulation Class	III
RF Modulation	FSK	Sound Level	~29 dB
IP Rating	IP44	Power	26 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