# 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 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 Opperation**

Superior acoustic performance makes this our quietest motor range yet.

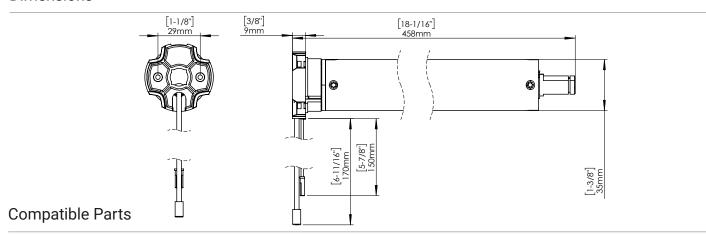


## **Product Specifications**

Part #: MT01-1235-069001 Automate | DC 6Nm Q Motor [Ø35/12V/24RPM]

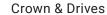
Voltage	12 V DC	Limit Switch Type	Electronic
Torque	6.0 Nm	Current	3 A
Max Run Time	12 minutes	Battery Size/Type	External Battery Pack
Speed	24 RPM	Temp Working Range	32°F to 140°F (0°C to 60°C)
Radio Frequency	433.92 MHz	Insulation Class	III
RF Modulation	FSK	Sound Level	~35 dB
IP Rating	IP44	Power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

#### **Dimensions**



Tubes







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	

#### Adaptors



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

## Compatible Systems

- S60/S80 Roller Shades
- · Skyline Roller Shades

• R Series Roller Shades

### Compatible Products (Refer to catalog for full item listings)

# Controllers Charging Options Pulse HUB & App Hand held Remotes Flush Remote Electric DC Power Panel External Battery Pack