

# AUTOMATE | Li-ion Q10

Part #: MTDCBRF45-10

Description: DC Tubular motor with in-built Lithium-ion rechargeable battery.

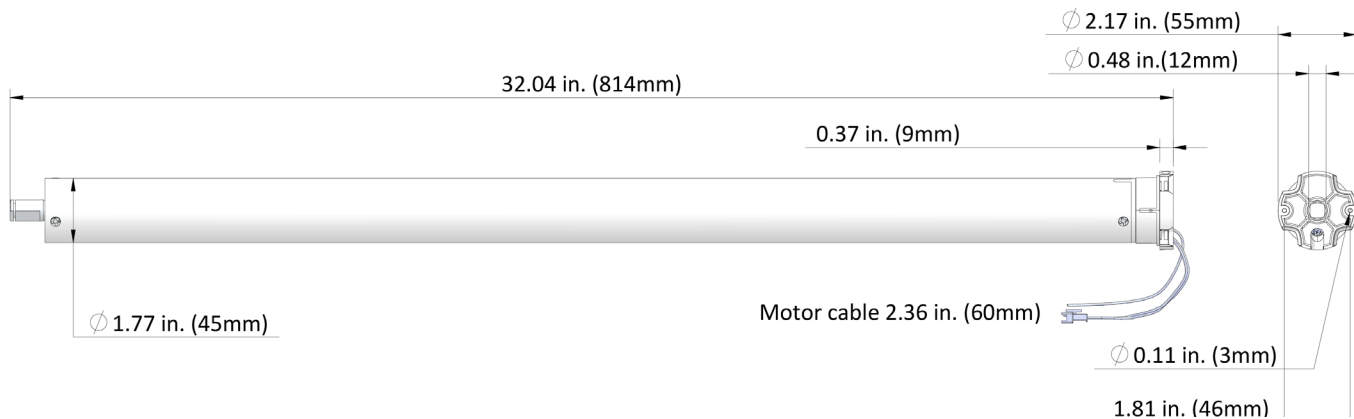
## FEATURES

- Recommended shade size of 168" x 168"
- Leveling Control
- Simple limit setting and adjustment
- Favorite position
- 3 operational speed settings available
- 2 way RF communication
- Rechargeable built in Li-ion battery
- Up to 500 up & down cycles, per charge (based on recommended max shade size).
- Optional Solar powered charger.
- New ARC protocol for simple programming.

## TECHNOLOGIES



## DIMENSIONS



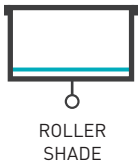
## SPECIFICATIONS

<b>Voltage</b>	12	<b>Limit Switch Type</b>	Electronic
<b>Torque</b>	10.0Nm	<b>Amps</b>	1.75A
<b>Max Run Time</b>	10 Min	<b>Battery Size/Type</b>	4400mAh
<b>Speed</b>	9 RPM (Adjustable to 8 or 6)	<b>Temp Working Range</b>	32°F to 140°F (0°C to 60°C)
<b>Radio Frequency</b>	433.92 MHz	<b>Insulation Class</b>	III
<b>RF Modulation</b>	FSK	<b>Sound Level</b>	~42DB
<b>IP Rating</b>	IP44		

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## APPLICATIONS



## COMPATIBLE SYSTEMS

- Skyline
- Silent Pin
- 5x5
- S60

## COMPATIBLE TUBES

- 2"
- 2-1/2"
- 3-1/4"
- S60

## ACCESSORIES

<b>CHARGING SOLUTIONS</b>	<p>Descr: 12V Li-ion Charger Part #: MTDCB-CHARGE</p>	<b>CROWN AND DRIVES</b>	<p>Descr: Crown &amp; Drive Set for 45mm mtr in 2.0" Smooth tube Part #: MTCRDR-45-2SW</p>
<b>EXTENSION CABLES</b>	<p>Descr: Li-ion Solar Panel Charger - 1.5W Part #: MTSOLPAN-B</p> <p>Descr: Cable extender 6"/155mm Part #: MTDCB-CBLXT6</p> <p>Descr: Cable extender 48"/1220mm Part #: MTDCB-CBLXT48</p> <p>Descr: Cable extender 96"/2440mm Part #: MTDCB-CBLXT96</p>		<p>Descr: Crown &amp; Drive Set for 45mm motor in 2.5" tube Part #: MTCRDR-45-2.5</p>
<b>REMOTES &amp; SWITCHES</b>	<p>Descr: Paradigm 1CH ARC Remote Part #: MTRF-REM-1</p> <p>Descr: Paradigm 15CH ARC Remote Part #: MTRF-REM-15</p> <p>Descr: RF White 1 Channel Decorator Wall Switch (Cut In) Part #: MTRF-WS-1C</p> <p>Descr: RF White 2 Channel Decorator Wall Switch (Cut In) Part #: MTRF-WS-2C</p> <p>Descr: RF White 15 Channel Decorator Switch (Cut In) Part #: MTRF-WS-15</p> <p>Descr: RF White 5 Channel Decorator Surface Mount Switch Part #: MTRF-WS5-FLUSH</p>		<p>Descr: Crown &amp; Drive Set for 45mm motor in 3.25" tube Part #: MTCRDR-45-3.25</p>
<b>AUTOMATION DEVICES</b>	<p>Descr: Sun Sensor Part #: MTRF-SUNSENS</p> <p>Descr: 1 Channel Dry Contact Input Module - 433 RF Part #: MTRF-DCIM-1C</p> <p>Descr: ARC "Pulse" Wi-Fi to 433-2 way RF Bridge Kit Part #: MTRF-WIFIBRIDGE-KIT</p>	<b>BRACKET ADAPTERS</b>	<p>Descr: Drive Adapt for 35/45 Motor using Somfy LT50 Drive Part #: MTDRA-LT50</p> <p>Descr: Crown &amp; Drive Set for 45mm motor in S60 tube Part #: TBA</p> <p>Descr: Motor Adapter 45mm to SKY (20nm Max) Zinc Part #: MTAD-45-SL</p> <p>Descr: Motor Bracket for Silent Pin 2-1/2" Zinc - SKY Part #: MSBM6-SL</p> <p>Descr: Motor Bracket for Silent Pin 2-1/2" White - SKY Part #: MSBM6-SLW</p> <p>Descr: Fascia Skyline Motor Automate Insert 5" Zinc Part #: RE0022702</p> <p>Descr: S60 H/D Universal Disc Adapter S60 White Part #: TBA</p>