

AUTOMATE | Li-ion Q3.0

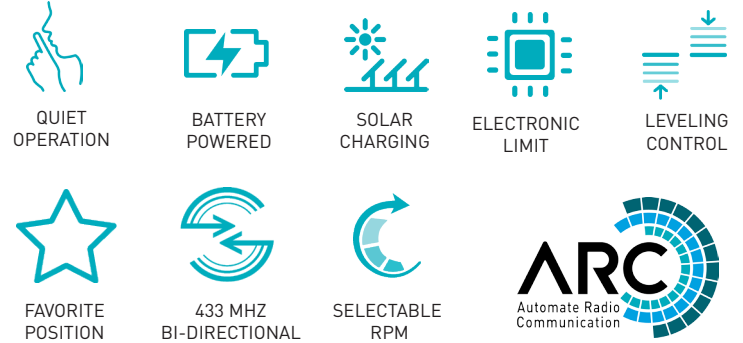
Part #: MTDCBRFQ45-3

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

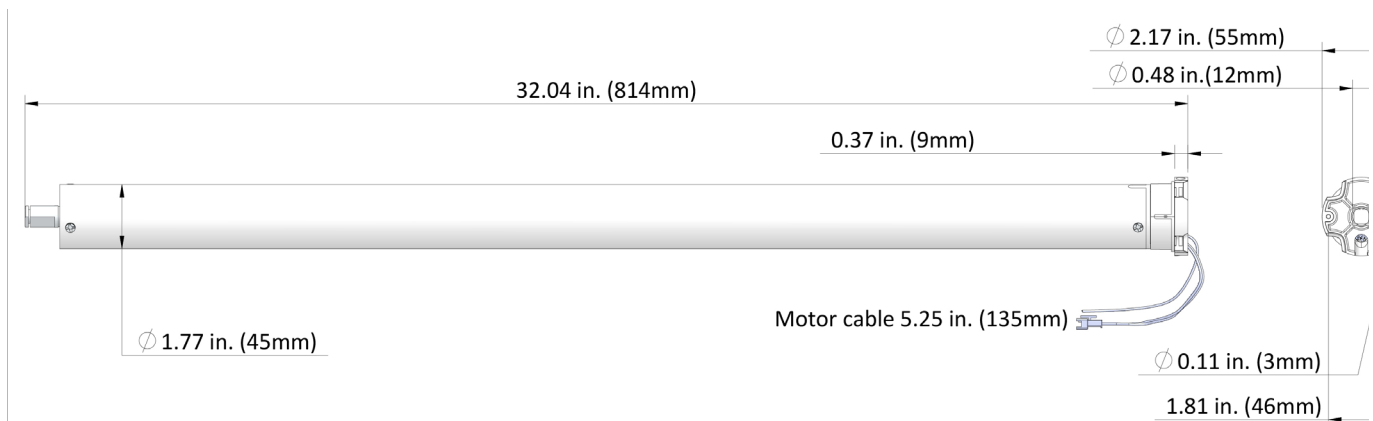
FEATURES

- Recommended max shade size 144" x 144"
- 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



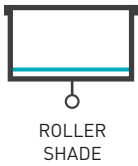
SPECIFICATIONS

Voltage	12	Limit Switch Type	Electronic
Torque	3.0Nm	Amps	1.67A
Max Run Time	10 Min	Battery Size/Type	4400mAh
Speed	28 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	~40DB
IP Rating	IP44		

Leading innovator of precision hardware and automated shade solutions.

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APPLICATIONS



COMPATIBLE SYSTEMS

- Skyline
- R Series
- Silent Pin
- 5x5
- S60

COMPATIBLE TUBES

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

ACCESSORIES

CHARGING SOLUTIONS	<p>Descr: 12V Li-ion Charger Part #: MTDCB-CHARGE</p> <p>Descr: Li-ion Solar Panel Charger - 1.5W Part #: MTSOLPAN-B</p>	CROWN AND DRIVES	<p>Descr: Crown & Drive Set for 45mm mtr in 2.0" Smooth tube Part #: MTCRDR-45-2SW</p> <p>Descr: Crown & Drive Set for 45mm motor in 2.5" tube Part #: MTCRDR-45-2.5</p> <p>Descr: Crown & Drive Set for 45mm motor in 3.25" tube Part #: MTCRDR-45-3.25</p> <p>Descr: Drive Adapt for 35/45 Motor using Somfy LT50 Drive Part #: MTDRA-LT50</p> <p>Descr: Crown & Drive Set for 45mm motor in S60 tube Part #: TBA</p>
EXTENSION CABLES	<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>	BRACKET ADAPTERS	<p>Descr: Motor Adapter 45mm to SKY (20nm Max) Zinc Part #: MTAD-45-SL</p> <p>Descr: Motor Adapter 45mm to R-Series (3nm MAX) White Part #: MTAD-45-RS</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: R8-Series Dual Mount Insert Plate for 5x5-3nm MAX Part #: RE0020803</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>
REMOTES & SWITCHES	<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>		
AUTOMATION DEVICES	<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>		