

AUTOMATE | Li-ion 1.1

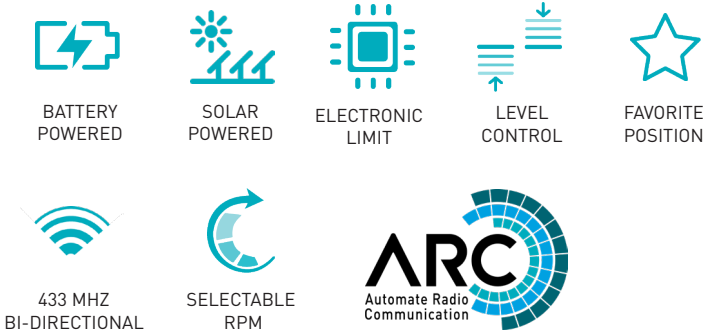
Part #: MTDCBRF25-1.1

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

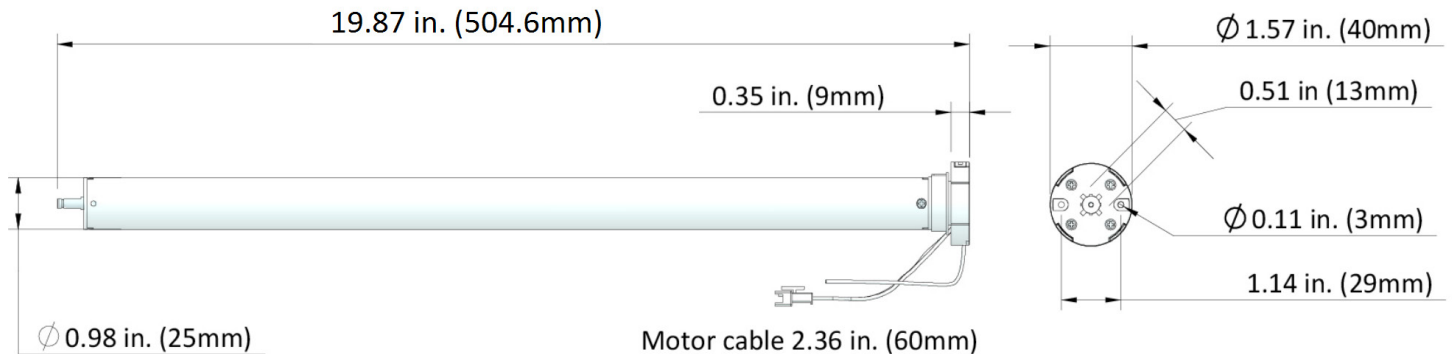
FEATURES

- Recommended max shade size 84"x84"
- 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



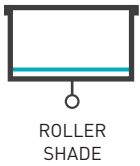
SPECIFICATIONS

Voltage	12	Limit Switch Type	Electronic
Torque	1.1Nm	Amps	0.83A
Max Run Time	10 Min	Battery Size/Type	2200mAH
Speed	40 RPM (Adjustable to 30 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	~46DB
IP Rating	IP44		

Leading innovator of precision hardware and automated shade solutions.

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APPLICATIONS



COMPATIBLE SYSTEMS

- Skyline
- R Series
- S45 Roller Shades

COMPATIBLE TUBES

- 1 1/4"
- 1 1/2"
- S45

ACCESSORIES

CHARGING SOLUTIONS	Descr: 12V Li-ion Charger Part #: MTDCB-CHARGE	CROWN AND DRIVES	Descr: Crown & Drive Set for 25mm motor in 1 1/4" tube Part #: MTCRDR-25-1.25
EXTENSION CABLES	Descr: Li-ion Solar Panel Charger - 1.5W Part #: MTSOLPAN-B	Descr Crown and Drive Set 25mm motor to 1 1/2' tube Part #: MTCRDR-25-1.5	Descr: Crown & Drive Set for 25mm motor in S45 Tubes Part#: MTCRDR-25-S45
REMOTES	Descr: 12V Li-ion Charger Cable ext 48"/1220mm Part #: MTDCB-CBLXT48	BRACKET ADAPTERS	Descr: Motor Adapter 25/28/35mm to SKY 6nm Part #: MTAD-252835-SL
	Descr: 12V Li-ion Charger Cable ext 6"/155mm Part #: MTDCB-CBLXT6		Descr: Motor Adapter 25/28mm to SKY 12nm v2 White Part #: MTAD-25-28-SLV2W
	Descr: 12V Li-ion Charger Cable ext 96"/2440mm Part #: MTDCB-CBLXT96		Descr: Motor Adapter 25/28/35mm to R-Series 3nm Part #: MTAD-252835-RS
	Descr: Paradigm 1CH ARC Remote Part #: MTRF-REM-1		Desc ; M40 H/D Universal Disc Adapter S45 White Part #: RB40-1402-069400
	Descr: Paradigm 15CH ARC Remote Part #: MTRF-REM-15		
	Descr: RF White 1 Channel Decorator Wall Switch (Cut In) Part #: MTRF-WS-1C		
	Descr: RF White 2 Channel Decorator Wall Switch (Cut In) Part #: MTRF-WS-2C		
	Descr: RF White 15 Channel Decorator Switch (Cut In) Part #: MTRF-WS-15		
	Descr: RF White 15 Channel Remote w/ Levelling Control Part #: MTRF-REM-15		
	Descr: RF White 5 Channel Decorator Surface Mount Switch Part #: MTRF-WS5-FLUSH		
AUTOMATION DEVICES	Descr: Sun Sensor Part #: MTRF-SUNSENS		
	Descr: 1 Channel Dry Contact Input Module - 433 RF Part #: MTRF-DCIM-1C		
	Descr: ARC "Pulse" Wi-Fi to 433 - 2 way RF Bridge Kit Part #: MTRF-WIFIBRIDGE-KIT		