

Volta | DCRF Q3.0

Part #: MTDCRFQ45 - 3

Description: DC Tubular quiet motor with RF control.

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
- New ARC protocol for simple programming

TECHNOLOGIES



QUIET
OPERATION



ELECTRONIC
LIMIT



LEVELING
CONTROL



FAVORITE
POSITION



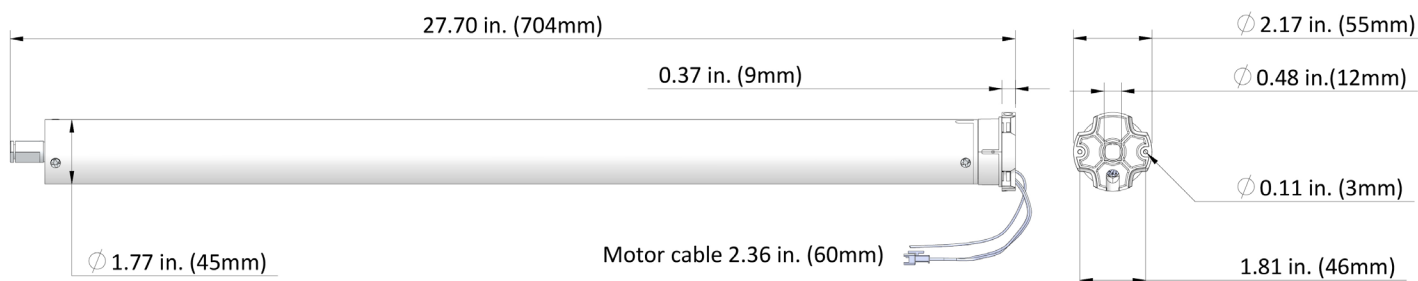
SELECTABLE
RPM



433 MHz
BI-DIRECTIONAL



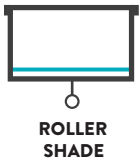
DIMENSIONS



SPECIFICATIONS

Voltage	12	IP Rating	IP44
Torque	3.0Nm	Limit Switch Type	Electronic
Max Run Time	10 Min	Amps	1.67A
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

APPLICATIONS



ACCESSORIES

COMPATIBLE SYSTEMS

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

COMPATIBLE TUBES

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

POWER SOLUTIONS	Descr: Power Supply for 28/35/45mm DCRF (No Batt) Mtr Part #: MTDCPS-28-35-45		
EXTENSION CABLES	Descr: DC Motor Cable extender 6"/155mm Part #: MTDC-CBLXT6	CROWN AND DRIVES	Descr: Crown & Drive Set for 45mm mtr in 2.0" Smooth tube Part #: MTCRDR-45-2SW
	Descr: DC Motor Cable extender 48"/1220mm Part #: MTDC-CBLXT48		Descr: Crown & Drive Set for 45mm motor in 2.5" tube Part #: MTCRDR-45-2.5
	Descr: DC Motor Cable extender 96"/2440mm Part #: MTDC-CBLXT96		Descr: Crown & Drive Set for 45mm motor in 3.25" tube Part #: MTCRDR-45-3.25
REMOTES & SWITCHES	Descr: Paradigm 1CH ARC Remote Part #: MTRF-REM-1	BRACKET ADAPTERS	Descr: Drive Adapt for 35/45 Motor using Somfy LT50 Drive Part #: MTDRA-LT50
	Descr: Paradigm 15CH ARC Remote Part #: MTRF-REM-15		Descr: Crown & Drive Set for 45mm motor in S60 tube Part #: TBA
	Descr: RF White 1 Channel Decorator Wall Switch (Cut In) Part #: MTRF-WS-1C		Descr: Motor Adapter 45mm to SKY (20nm Max) Zinc Part #: MTAD-45-SL
	Descr: RF White 2 Channel Decorator Wall Switch (Cut In) Part #: MTRF-WS-2C		Descr: Motor Adapter 45mm to R-Series (3nm MAX) White Part #: MTAD-45-RS
	Descr: RF White 15 Channel Decorator Switch (Cut In) Part #: MTRF-WS-15		Descr: Motor Bracket for Silent Pin 2-1/2" Zinc - SKY Part #: MSBM6-SL
AUTOMATION DEVICES	Descr: RF White 5 Channel Decorator Surface Mount Switch Part #: MTRF-WS5-FLUSH	Descr: Motor Bracket for Silent Pin 2-1/2" White - SKY Part #: MSBM6-SLW	Descr: R8-Series Dual Mount Insert Plate for 5x5-3nm MAX Part #: RE0020803
	Descr: Sun Sensor Part #: MTRF-SUNSENS	Descr: R8-Series Dual Mount Insert Plate for 5x5-3nm MAX Part #: RE0020803	Descr: Fascia Skyline Motor Automate Insert 5" Zinc Part #: RE0022702
	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	Descr: S60 H/D Universal Disc Adapter S60 White Part #: TBA