

# AUTOMATE | DCRF 3.0

Part #: MTDCRF35 - 3

Description: DC Tubular motor with RF control.

## FEATURES

- Recommended max shade size 120"x120"
- 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



ELECTRONIC  
LIMIT



LEVELING  
CONTROL



FAVORITE  
POSITION



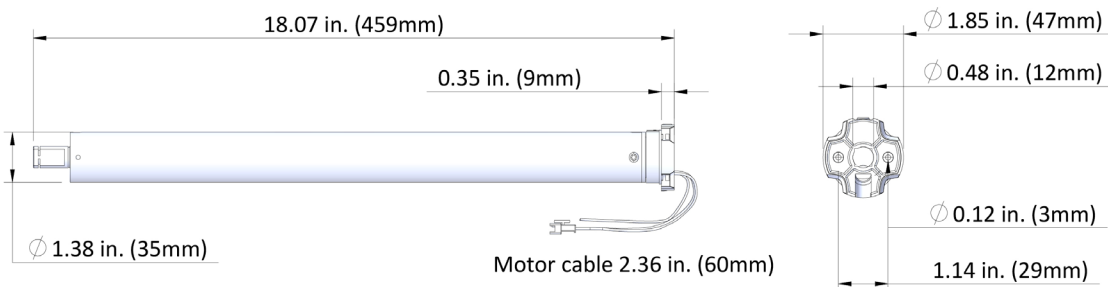
SELECTABLE  
RPM



433 MHZ  
BI-DIRECTIONAL



## DIMENSIONS



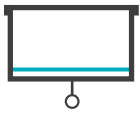
## SPECIFICATIONS

<b>Voltage</b>	12	<b>IP Rating</b>	IP44
<b>Torque</b>	3.0Nm	<b>Limit Switch Type</b>	Electronic
<b>Max Run Time</b>	10 Min	<b>Amps</b>	1.67A
<b>Speed</b>	28 RPM (Adjustable to 24 or 20)	<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>	-53DB

Leading innovator of precision hardware and automated shade solutions.

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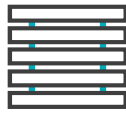
## APPLICATIONS



ROLLER SHADE



ROMAN SHADES



WOOD BLIND

## COMPATIBLE SYSTEMS

- Skyline
- R Series
- S45 Roller Shades

## COMPATIBLE TUBES

- 2"
- 40mm Octagonal (3rd party product)
- S45

## ACCESSORIES

<b>POWER SOLUTIONS</b>	Descr: Power Supply for 28/35/45mm DCRF (No Batt) Mtr Part #: MTDCPS-28-35-45	<b>CROWN AND DRIVES</b>	Descr: Crown & Drive Set for 35mm motor in 2.0" Rib tube Part #: MTCRDR-35-2
<b>EXTENSION CABLES</b>	Descr: DC Motor Cable extender 6"/155mm Part #: MTDC-CBLXT6  Descr: DC Motor Cable extender 48"/1220mm Part #: MTDC-CBLXT48  Descr: DC Motor Cable extender 96"/2440mm Part #: MTDC-CBLXT96		Descr: Crown & Drive Set for 35mm motor in 2.0" OCT tube Part #: MTCRDR-35-2-OCT  Descr: Crown & Drive Set for 35mm motor in S45 Tubes Part#: MTCRDR-35-S45
<b>REMOTES &amp; SWITCHES</b>	Descr: Paradigm 1CH ARC Remote Part #: MTRF-REM-1  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 5 Channel Decorator Surface Mount Switch Part #: MTRF-WS5-FLUSH	<b>BRACKET ADAPTERS</b>	Descr: Motor Adapter 25/28/35mm to SKY 6nm Part #: MTAD-252835-SL  Descr: Motor Adapter 25/28mm to SKY 12nm v2 White Part #: MTAD-25-28-SLV2W  Descr: Motor Adapter 25/28/35mm to R-Series 3nm Part #: MTAD-252835-RS  Desc ; M40 H/D Universal Disc Adapter S45 White Part #: RB40-1402-069400
<b>AUTOMATION DEVICES</b>	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		