

# AUTOMATE | ARC FT Slim Motor Quiet

<b>PART #:</b> MT01-1145-069002	<b>DESCRIPTION:</b> AUTOMATE   ARC FT Motor Quiet (Ø45/10Nm/21rpm) - 118" Cord
<b>PART #:</b> MT01-1145-069004	<b>DESCRIPTION:</b> AUTOMATE   ARC FT Motor Quiet (Ø45/10Nm/21rpm) - 240" Cord

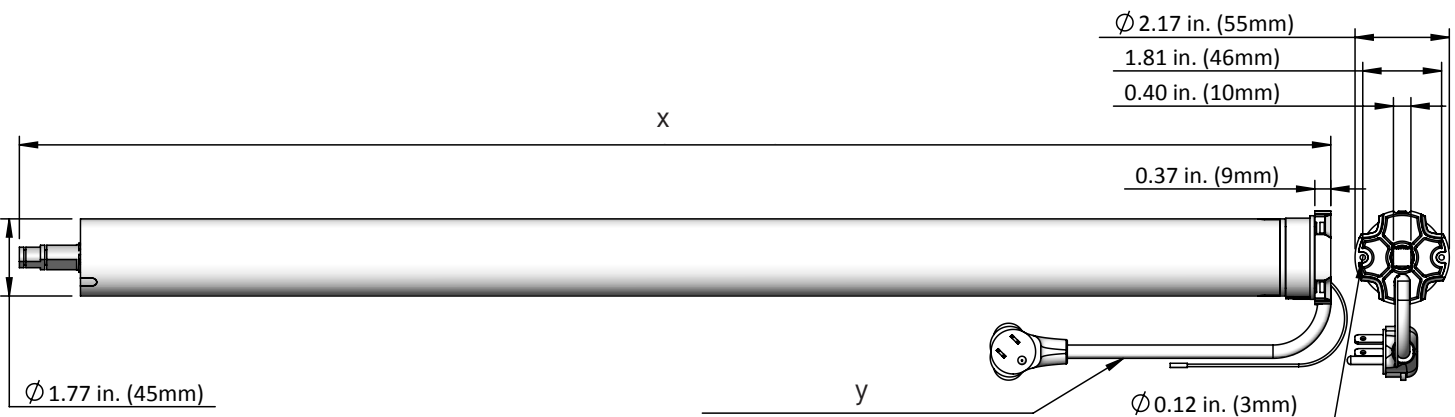
## FEATURES

- Impact Detection technology which senses an object in shades path and reverts to a safe position
- Three different modes of Fabric Tension technology
- E-type for standard use;
- Manual FT Mode for use with conventional locking devices with fabric tensioning; and
- Auto FT Mode for use with Rollease Acmeda's proprietary Ultra-Lock, providing automatic fabric tensioning.
- An intermediate programming setting allows for customized favorite position.
- Compatible with Rollease Acmeda's Ultra-Lock, the FT15 motor will automatically close, lock and tension the shade with a simple touch.
- New ARC protocol for simple programming
- Compatible with New ARC Solar Powered Wind Light & Rain Sensor
- Recommended max shade size 168"x168"
- Leveling Control
- Simple limit setting and adjustment
- Favorite position
- 2-way RF communication
- New ARC™ protocol for simple programming
- "Slim Head" design minimizes light gap
- Quiet operation

## TECHNOLOGIES



## DIMENSIONS



## SPECIFICATIONS

MT01-1145-069	002	004	MT01-1145-069	002	004
<b>Voltage</b>	110 - 120 A/C	110 - 120 A/C	<b>IP Rating</b>	IP44	IP44
<b>Torque</b>	10 Nm	10 Nm	<b>Limit Switch Type</b>	Electronic	Electronic
<b>Max Run Time</b>	4 min	4 min	<b>Amps</b>	1 A	1 A
<b>Speed</b>	21 rpm	21rpm	<b>Battery Size/Type</b>	-	-
<b>Radio Frequency</b>	433.92 MHz	433.92 MHz	<b>Temp Working Range</b>	32-140 °F	32-140 °F
<b>RF Modulation</b>	FSK	FSK	<b>Insulation Class</b>	III	III
<b>DIM X.</b>	30.12 in. (765mm)	30.12 in. (765mm)	<b>DIM Y.</b>	118.11in (3000mm)	240 in. (6096mm)

Leading innovator of precision hardware and automated shade solutions.  
USA | AUSTRALIA | EUROPE [rolleseeacmeda.com](http://rolleseeacmeda.com)

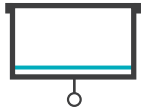


MT01-1145-06900x\_PQRG\_v2.0\_AUGUST 2019

## APPLICATIONS



OUTDOOR  
SHADES



ROLLER  
SHADE



ROMAN  
SHADES

## ACCESSORIES

<b>CROWN AND DRIVES</b>	M50 SLIM Motor Head Plate   AUTOMATE S60 Part #: RB56-0711-xxx518
	M50 SLIM Motor Adaptor + screws   AUTOMATE S60 Part #: RB56-0701-xxx518
	Drive Wheel (FT Impact Detect) - 63mm Alum Tube Part #: RE01-0666-xxx508
	AUTOMATE   63mm Drive Wheel - (Impact Drive) Part #: RE01-0666-xxx518
	AUTOMATE   78mm Drive Wheel - (Impact Drive) Part #: RE01-0680-xxx518
	AUTOMATE Drive Wheel Set   S60 Part #: RB56-0105-xxx518
	AUTOMATE Drive Wheel Set - Collision Control   2.5" & 3.25" Tubes Part #: RE01-0665-xxx518
	AUTOMATE Drive Wheel CLIP for FT Motor Part #: MTCLIP-35-45
	AUTOMATE   10mm Square Shaft + Screws   SLIM Motor Part #: RE01-0603-025000
	M50 Motor Bracket + Screws - Universal Motors Part #: RE01-0601-025000
	Descr: Crown & Drive Set for 45mm mtr in 2.0" Smooth tube Part #: MTCRDR-45-2SW
	Descr: Crown & Drive Set for 45mm motor in 2.5" tube Part #: MTCRDR-45-2.5
	Descr: Crown & Drive Set for 45mm motor in 3.25" tube Part #: MTCRDR-45-3.25
	Descr: Drive Adapt for 35/45 Motor using Somfy LT50 Drive Part #: MTDRA-LT50
Descr: Crown & Drive Set for 45mm motor in S60 tube Part #: MTCRDR-45-S60	
Descr: Crown & Drive Set for 45mm motor in S80 tube Part #: MTCRDR-45-S80	

## COMPATIBLE SYSTEMS

- Zipscreen
- Veue
- S60 Large Roller Shades
- Skyline
- Silent Pin
- 5x5
- S60/80

## COMPATIBLE TUBES

- 2"
- 2-1/2"
- 3-1/4"
- S60/80

## REMOTES & SWITCHES

Paradigm 1CH ARC Remote Part #: MTRF-REM-1
Paradigm 15CH ARC Remote Part #: MTRF-REM-15
Solar Powered Wind, Light & Rain Sensor Part #: MT02-0301-072001
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 Wall Switch (Cut In) Part #: MTRF-WS-15
Descr: RF White 5 Channel Decorator Surface Mount Switch Part #: MTRF-WS5-FLUSH

## BRACKET ADAPTERS

Descr: Motor Adapter 45mm to SKY (20mm Max) Zinc Part #: MTAD-45-SL
Descr: Motor Bracket for Silent Pin 2-1/2" Zinc - SKY Part #: MSBM6-SL
Descr: Motor Bracket for Silent Pin 2-1/2" White - SKY Part #: MSBM6-SLW
Descr: Fascia Skyline Motor Automate Insert 5" Zinc Part #: RE0022702
Descr: Motor Adapter set, 45mm to S60/80 Brackets Part #: MTAD-45-S60/80

## 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