AUTOMATE™

A50 Awning Motor

The Automate A50 motor is suitable for our range of open bracket and cassette awnings; Piuma, Klip, Stein, Kumo, Shan & Feng.

BI-DIRECTIONAL COMMUNICATION
Automate Radio Communication utilizes two-way communication to provide up-to-date feedback on battery levels and shade positioning via the Automate Pulse 2 app.

SIMPLE SETUP
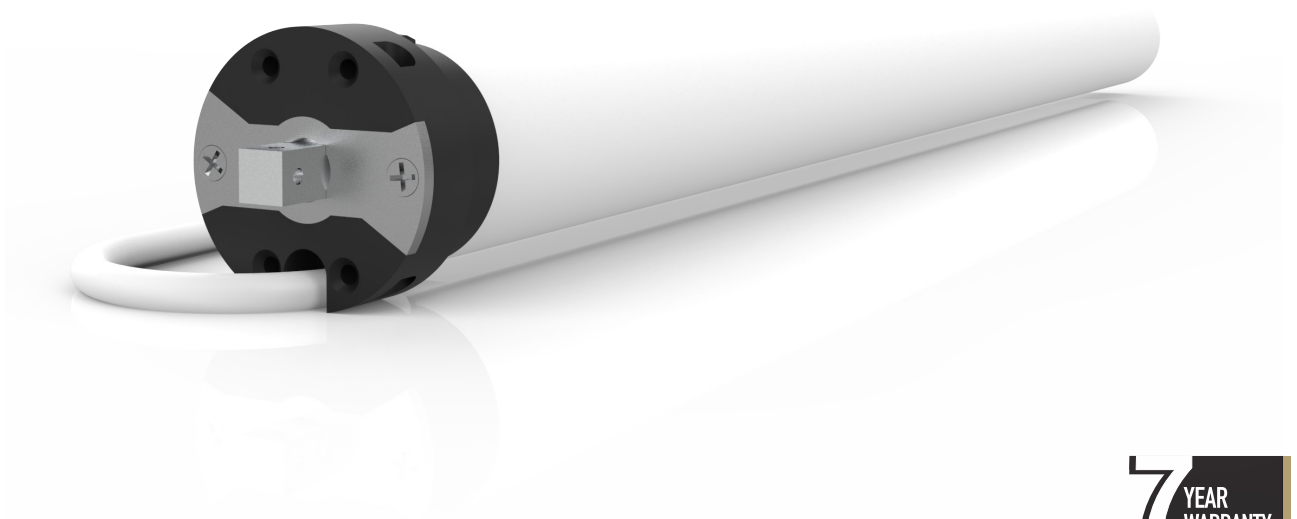Automate programming instructions are streamlined to have your shades moving as quickly as possible.

FAVORITE POSITIONING
Add a programmable shade position in addition to the upper and lower limits that can be defined as your "favourite".

PRECISE LIMIT ADJUSTMENT
Incremental steps during limit setting allows for precise positioning of the shade.

7 YEAR WARRANTY

ARC™ (Automate Radio Communication) is Rollease Acmeda's proprietary technology utilizing 433MHz radio communication with bi-directional feedback that brings Automate motorized shading systems together.
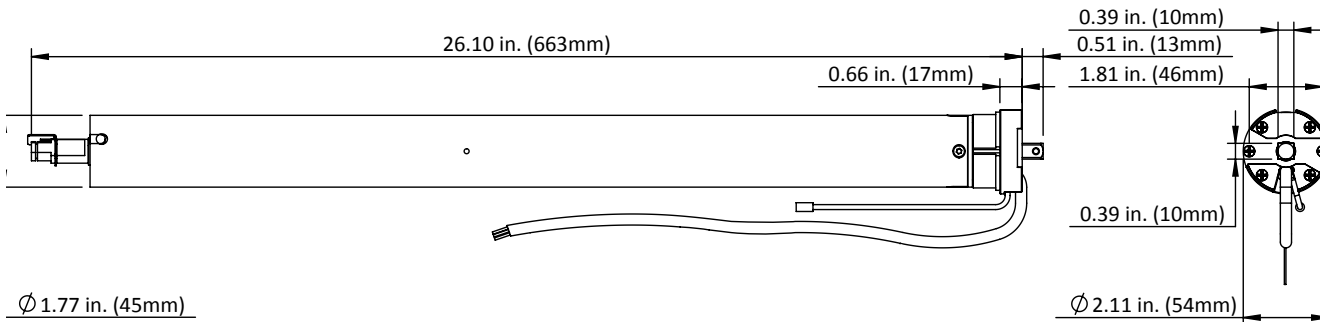
PRODUCT SPECIFICATIONS

Part #: MT01-1145-069005 ARC A50 Awning Motor

Voltage	220-240V AC 50hz	**Limit Switch Type**	Electronic
Torque	50Nm	**Current**	0.98 A
Max Run Time	4 min	**Battery Capacity/Type**	-
Speed	13 RPM	**Temp Working Range**	32°F to 140°F (0°C to 60°C)
Radio Frequency	433.92 MHz	**Insulation Class**	I
RF Modulation	FSK	**Power**	240
IP Rating	IP44		

DIMENSIONS

0.39 in. (10mm)
0.51 in. (13mm)
1.81 in. (46mm)
26.10 in. (663mm)
0.66 in. (17mm)
0.39 in. (10mm)
Ø 1.77 in. (45mm)
Ø 2.11 in. (54mm)

KIT CONTENTS
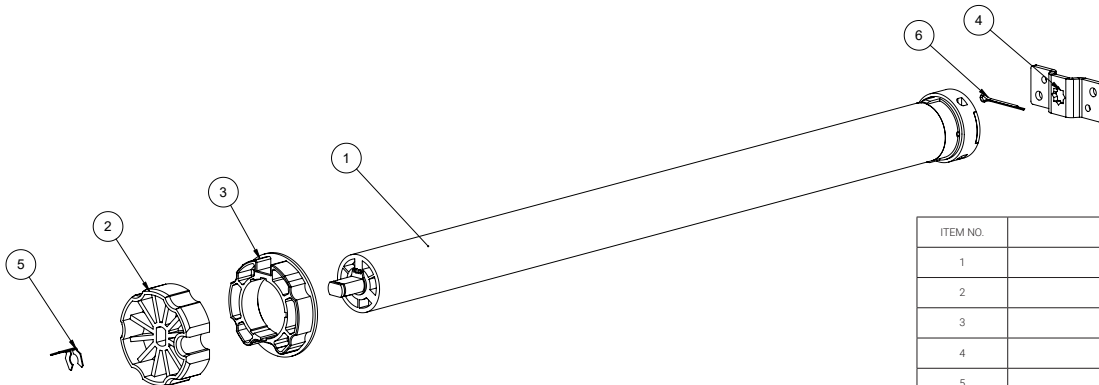
ITEM NO.	DESCRIPTION
1	A50 Motor
2	Drive Wheel
3	Crown Wheel
4	Bracket Adaptor
5	Motor Drive Clip
6	Split Pin

COMPATIBLE SYSTEMS

- Piuma Awnings
- Klip Awnings
- Stein Awnings
- Kumo Awnings
- Shan Awnings
- Feng Awnings

COMPATIBLE ACCESSORIES (refer to catalog for full item listings)

Controllers

Pulse HUB & App

Push 5 remotes

Sensors

Motion Sensor

Wind & Sun Sensor