

# AUTOMATE®

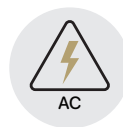
## AC (240V) Wind & Sun Sensor

Measures wind and light intensity to automatically open once sunlight is detected to provide convenient shading and close in windy conditions to protect and preserve.



### Wind & light measurements

Features an anemometer to measure wind speed and a lux meter to measure light intensity to perform an automated action.



### AC 240V

Option for hardwired 240V 50Hz input allowing a convenient and reliable installation.



### LCD display

Integrated LCD displaying signal strength, wind speed and lux values. Switches to off mode for energy saving.



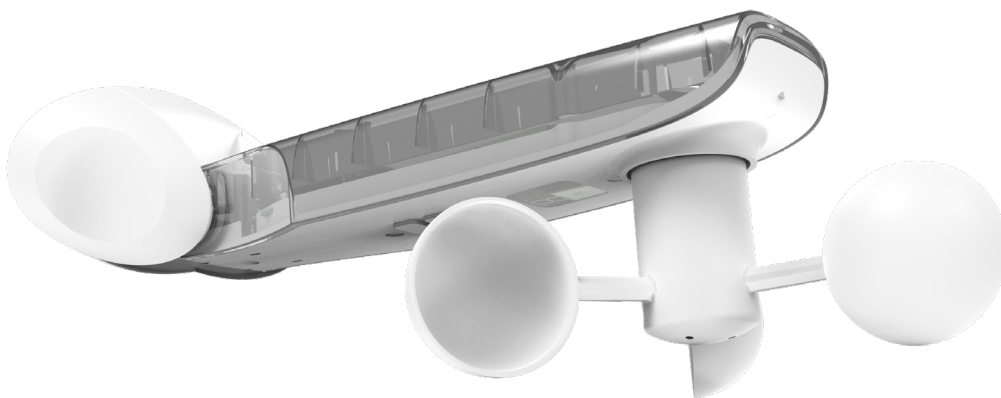
### ARC compatibility

Compatible with all ARC external motors.



### Universal mount

Can be mounted to the roof, wall, eave or fascia, to suit your requirements.



**7** YEAR  
WARRANTY

# ARC

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.

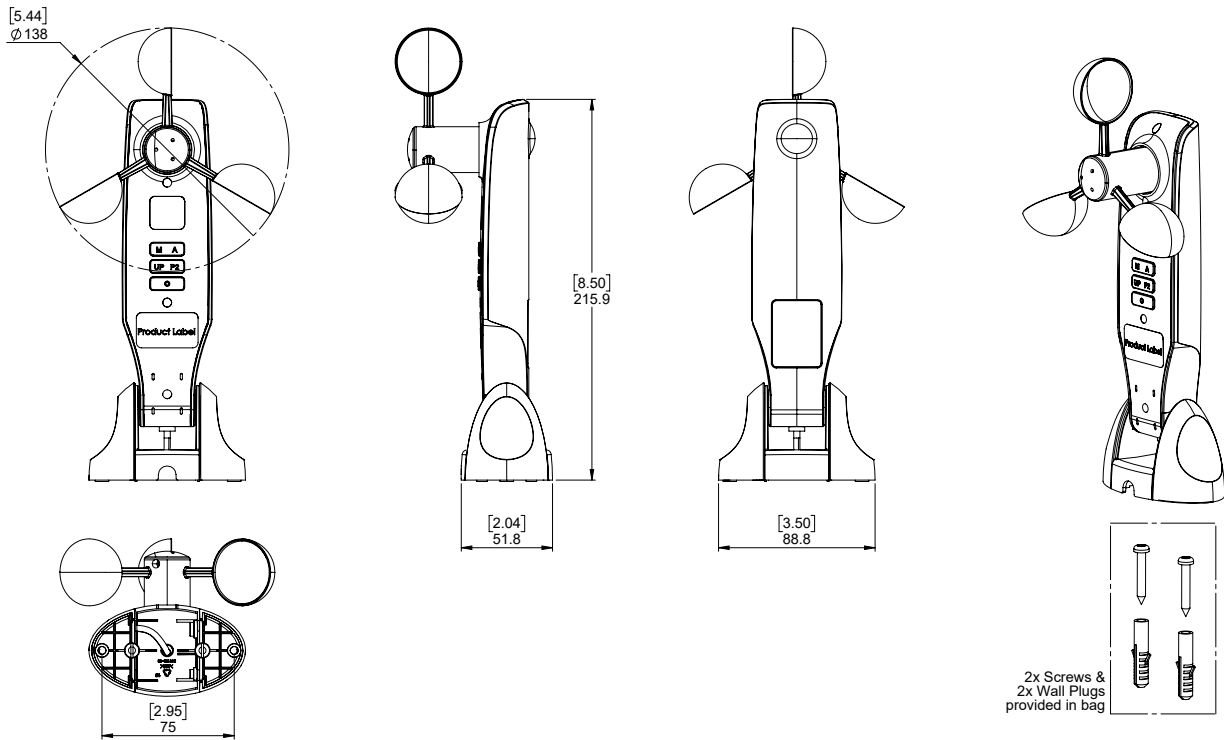
A Division of Rollease Acmeda

# Product Specifications

Part #: MT02-0301-072003 Automate | AC 240V Sun & Wind Sensor

<b>Modulation</b>	FSK	<b>Ingress protection</b>	IP54
<b>Light Intensity Range</b>	0 - 100 kLux	<b>Input</b>	240V 50Hz
<b>Frequency</b>	433.92 MHz	<b>Transmitting power</b>	<8dBm
<b>Transmission Distance</b>	115 ft (35 m) Indoor	<b>Ambient operating temperature</b>	-4 °F - 140 °F
	656 ft (200 m) Open Space		-20 °C - +60 °C
<b>Wind Speed Range</b>	0 - 112 mph (0 - 180 km/h)		

## Dimensions



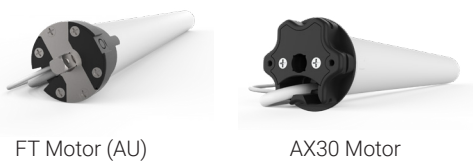
## Compatible Systems

- Zipscreen
- Drop Awning
- Piuma (AU)
- Wire Guide
- Pivot Arm (AU)
- Straight Drop
- Yuki

## Important Information

- Each motor can only be paired with one sensor.
- If a new sensor is paired with a motor, it will override the previously paired sensor.
- Multiple motors can be paired to one sensor.

## Compatible motors



FT Motor (AU)

AX30 Motor