$\text{AUTOMATE}_{\scriptscriptstyle{\mathsf{TM}}}$

12V Zero DC RF Q1.1

Simplified wiring. Efficient installation. Maintenance free. This low voltage motor is perfect for narrow shades applications.



NARROW SHADE WIDTHS

Shades can be made at a minimum width of 432mm and powered using an external battery pack for door shading applications.



CONTINUOUS POWER
A continuously powered solution that has three

optional power sources.



PATENTED MOTOR HEAD DESIGN
Offers the smallest light-gap and antenna cable can be concealed within the motor head.



INNOVATIVE MOTOR CAP
Optional, custom-designed
accessory for no visible wires.



ULTRA-QUIET

Variable speed and soft stop function makes this the quietest Automate motor yet.



ELEGANT SOFT STOP
Slows the motor down upon shade closure, rather than

coming to a complete stop.



BATTERY CHECK ACTION

When connected to a battery and a Push5 remote, motor will move shade to indicate battery remaining.



SIMPLIFIED RETRO-FIT

Motor can be swapped yet
system retains deductions, bracket
adjustments are eliminated and
minimal light-gap is achieved.







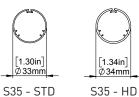


PRODUCT SPECIFICATIONS

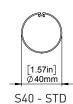
Part #: MT01-1225-069004 AUTOMATE|DC 1.1Nm ARC Motor[Ø25/12V/20rpm](S45)

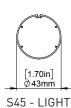
Voltage	12V DC	Limit Switch Type	Electronic
Torque	1.1Nm	Current	0.83 A
Max Run Time	6 min.	Battery Size/Type	N/A
Speed	20 RPM (Adjustable to 24 or 28)	Temp Working Range	32°F to 140°F (0°C to 60°C)
Radio Frequency	433.92 MHz	Insulation Class	III
RF Modulation	FSK	Sound Level	~36 dB
IP Rating	IP20	Power	10 W

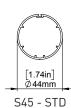
COMPATIBLE TUBES

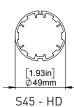








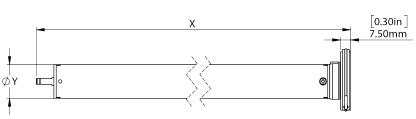


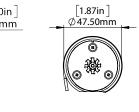


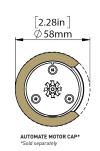
APPLICATIONS

- Roller Shades
- Roman Shades

DIMENSIONS







DIM X	DIM Y	Ø Head Diameter
[13.45"] 382mm	[0.98"] 25mm	[1.87"] 47.5mm

COMPATIBLE PRODUCTS (refer to catalog for full item listings)

Controllers **Charging Options** Motor Cap Sensors External Battery Pack Internal Sun Sensor Wall Mounted Electric DC Power Panel Metalized Motor Caps Pulse Hub & App Hand held remotes