AND AND

12V Zero DC RF Q2.0

Simplified wiring. Efficient installation. Maintenance free. This low voltage motor is perfect for small to medium shades in residential and small commercial projects.



NARROW SHADE WIDTHS
Shades can be made at a minimum width of 580mm 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.







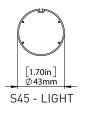


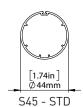
PRODUCT SPECIFICATIONS

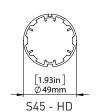
Part #: MT01-1228-069003 AUTOMATE|DC 2.0Nm ARC Motor[Ø28/12V/20rpm](S45)

Voltage	12	Limit Switch Type	Electronic
Torque	2.0Nm	Current	1.16 A
Max Run Time	10 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	~31 dB
IP Rating	IP20	Power	13 W

COMPATIBLE TUBES



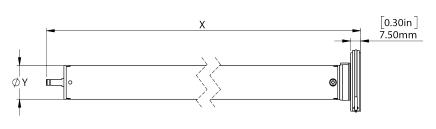




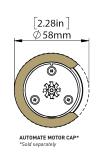
APPLICATIONS

- S45 Roller Shades
- Roman Shades

DIMENSIONS



[1.87in] Ø47.50mm	



DIM X	DIM Y	Ø Head Diameter
[19.18"] 487mm	[1.10"] 28mm	[1.87"] 47.5mm

COMPATIBLE PRODUCTS (refer to catalog for full item listings)

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

