∧UTOM∧TE<sub>®</sub>

# 5V Zero Li-ion 0.7Nm Quiet Motor

The rechargeable, battery-powered motor for small to medium shades in residential and small commercial projects.



#### Patented motor head design

Offers the smallest light-gap and antenna cable within the motor head.



#### Innovative motor cap

Optional, custom-designed accessory for no visible wires.



#### **Quiet Operation**

Superior acoustic performance makes this the quietest motor yet.



#### Elegant soft stop

Slows the motor down for a smooth stop to prevent damage to the shade, and preserves the life of the battery.



#### Battery check action

When paired with Push5 remote, motor will move shade to indicate battery percentage.



#### Micro USB charging

Custom motor charger not required. Utilize any micro USB cable and charger to renew battery.



#### Secure hold

Motor head design accommodates bracket with a 12mm tongue for a more secure fit.



#### Simplified retro-fit

Upgrade manual or motorized shade systems seamlessly to maintain existing deductions, achieve minimal light gap, and eliminate bracket adjustments.





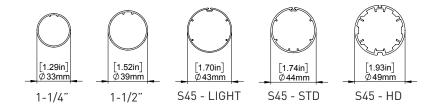


# **Product Specifications**

Part #: MT01-1325-069028-CT 5V LI-ION 0.7Nm CT20 Q MOTOR [Ø25/5V/20rpm](SKY)

Voltage	5V-DC	Limit Switch Type	Electronic
Torque	0.7Nm	Current	0.73 A
Max Run Time	12 min.	Battery Size/Type	2600mAH
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	~35 dB
IP Rating	IP20	Power	6 W

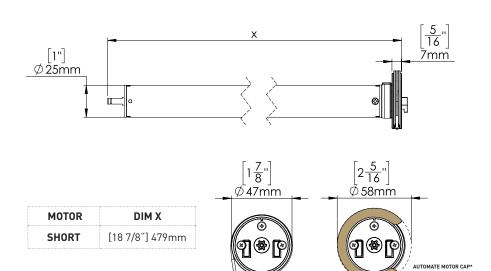
## Compatible Tubes



## **Applications**

- Roller Shades
- Roman Shades

### **Dimensions**



## Motar Head Adaptors

- MT03-0205-069001 AUTOMATE |
   BRACKET ADAPTOR R8 SERIES
- MT03-0205-069002 AUTOMATE | BRACKET ADAPTOR R16-SERIES
- MT03-0206-069002 AUTOMATEI
  BRACKET ADAPTOR SKYLINE
  SERIES

## Compatible Products (refer to catalog for full item listings)

