ROLLER SHADE

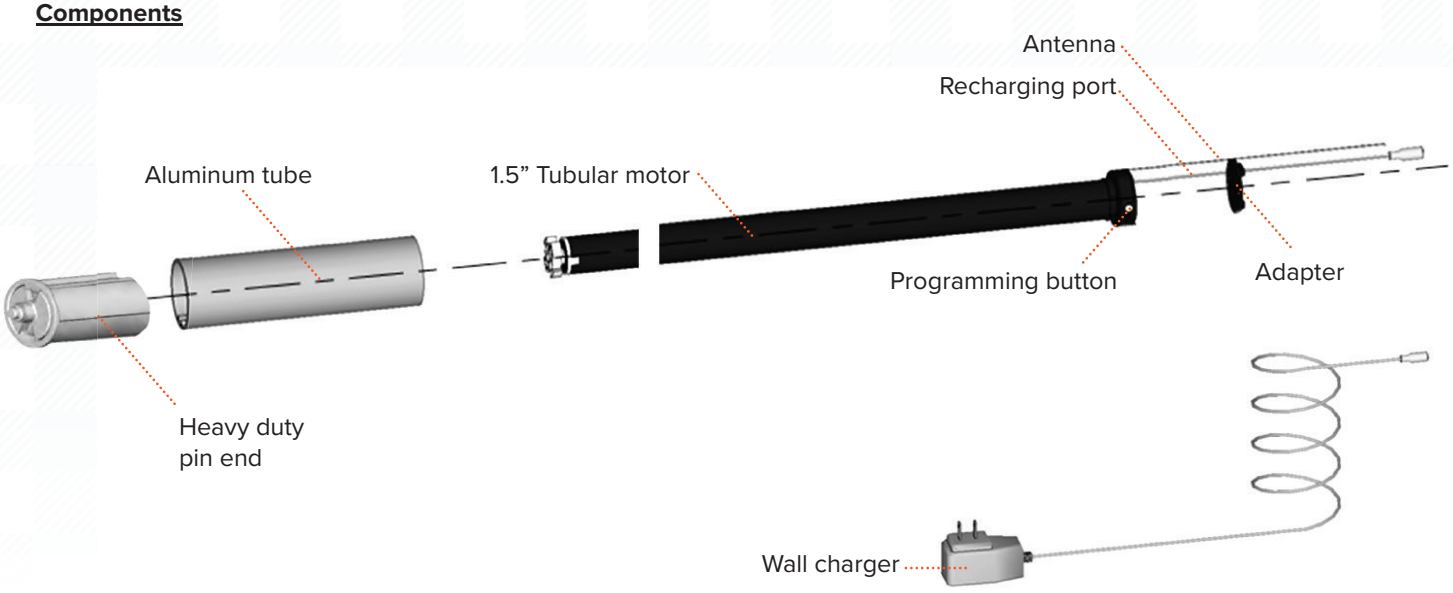
Battery-Powered Motor

Small DC Battery Motor (built-in)

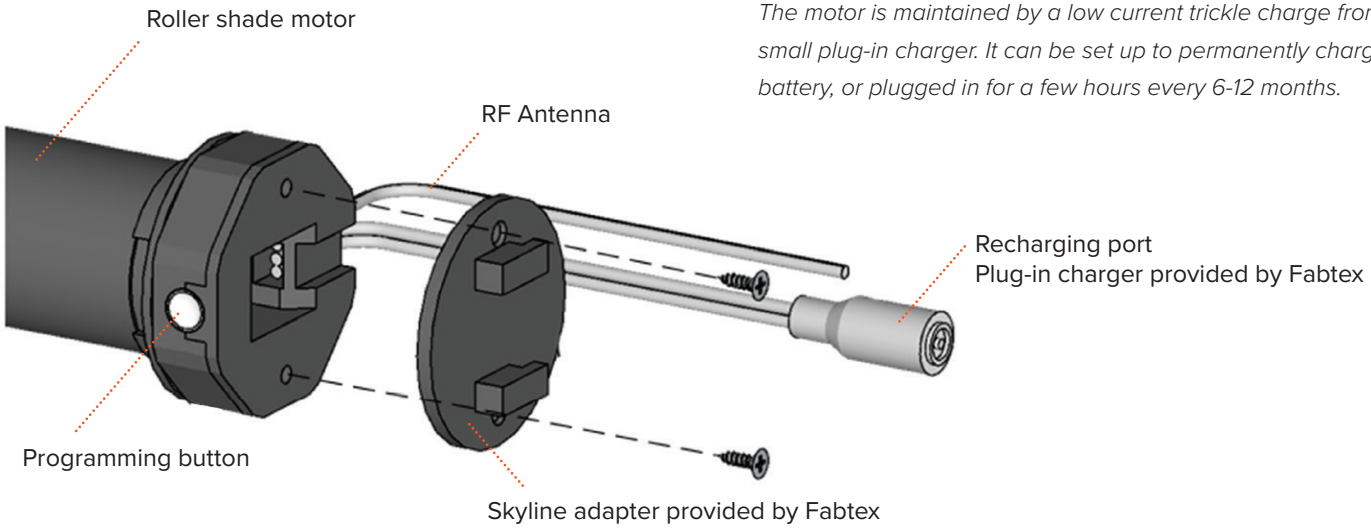
Designed for use in 1.5” tubes and has wireless controls, it integrates dry contact control and charging capability via the RJ12 connection in the motor head rated at a full 1.5Nm of torque. The built-in battery is charged via the plug-in wall charger— each 6-hour recharge sustains about 600 cycles.

- Motor power: 1.5Nm (about 18 lbs on a 1.5” tube)
- Motor size: 27” long, fits inside 1.5” tube
- Minimum shade width: 32”
- Maximum shade size: 72” wide x 96” long

Components



Close-up



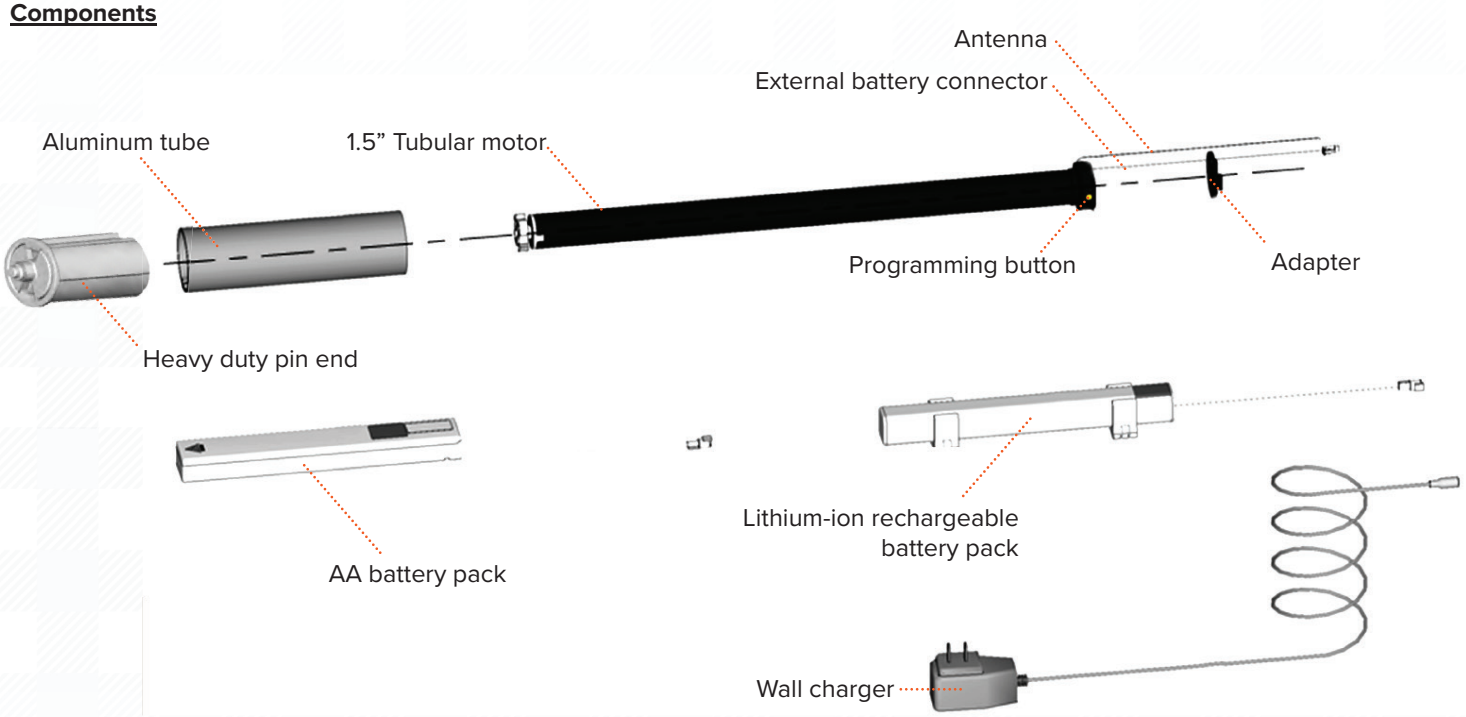
The motor is maintained by a low current trickle charge from a small plug-in charger. It can be set up to permanently charge the battery, or plugged in for a few hours every 6-12 months.

Small DC Battery Motor (external)

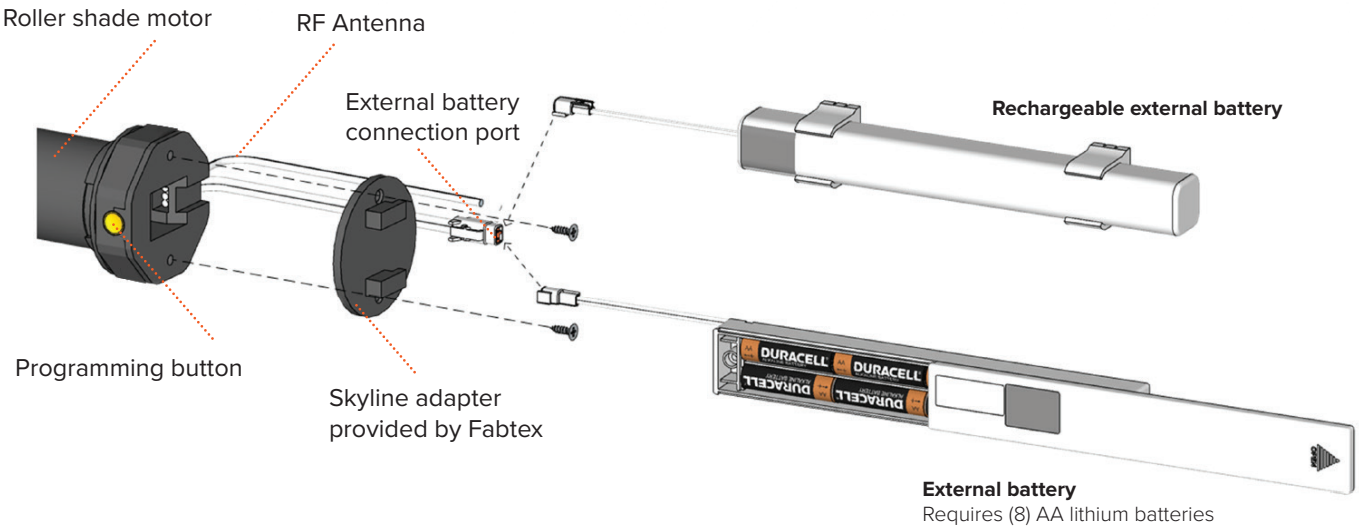
It boasts a full 2Nm of torque and is available with an external AA battery case or lithium-ion rechargeable battery pack. The motor is designed for use in 1.5” tubes and uses wireless controls. AA energizer lithium batteries (8 pieces) are rated for 150 cycles. A 6-hour charge on the rechargeable battery sustains about 600 cycles. Batteries are included with every purchase.

- Motor power: 2Nm (about 18 lbs on a 1.5” tube)
- Motor size: 19.5” long, fits inside 1.5” tube
- Minimum shade width: 24”
- Maximum shade size: 72” wide x 120” long

Components



Close-up

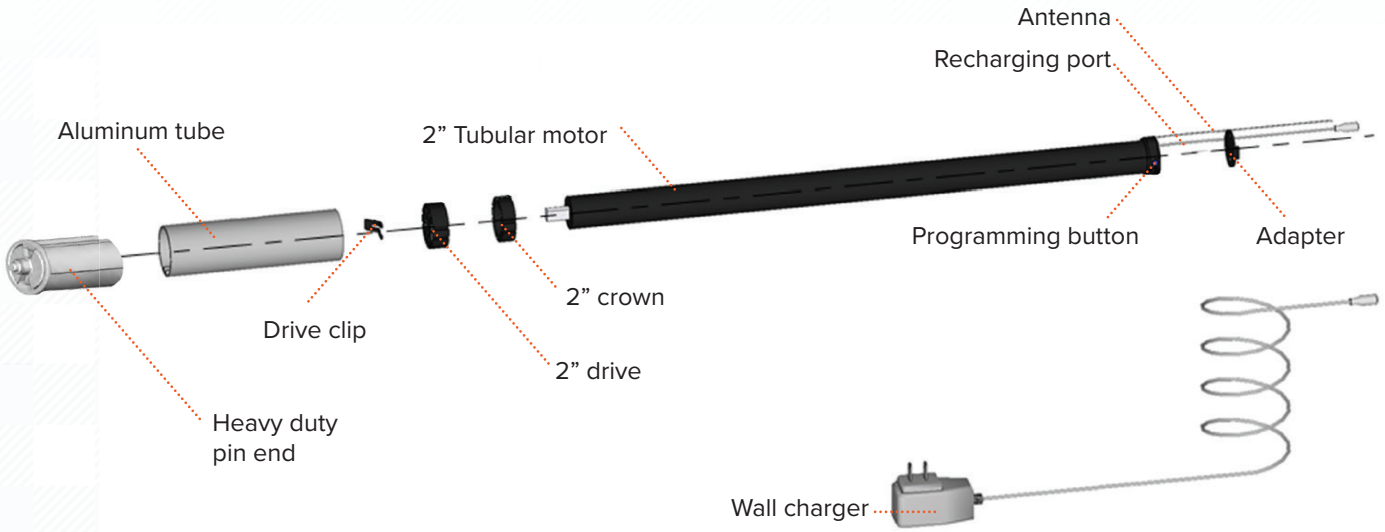


Standard DC Battery Motor (built-in)

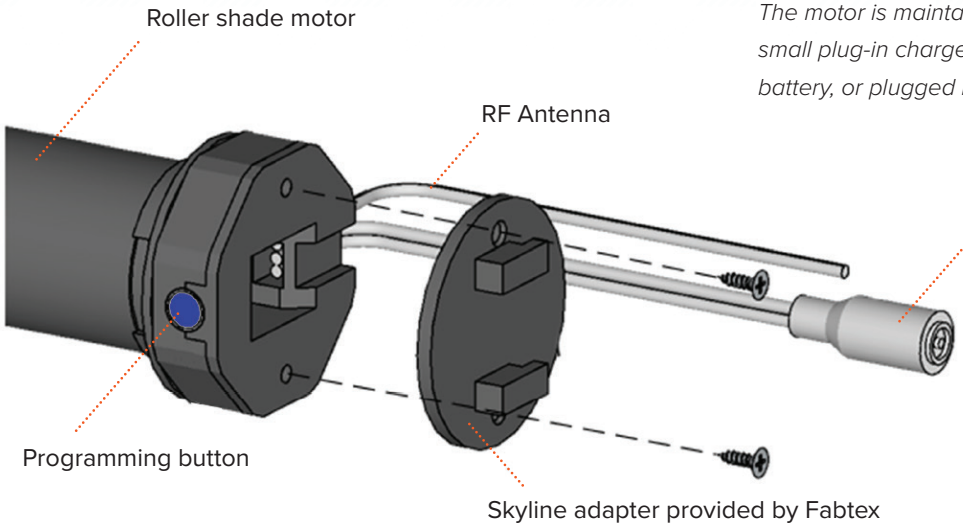
Designed for use in 2” tubes for larger shades and has wireless controls, the built-in battery is charged via the plug-in wall charger— each 6-hour recharge sustains about 600 cycles.

- Motor power: 3.0Nm (about 20 lbs on a 2” tube)
- Motor size: 26.5” long, fits inside 2” tube and can fit a 2.5” tube with adapters.
- Minimum shade width: 31”
- Maximum shade size: 120” wide (180” with couplers) x 200” long

Components



Close-up



The motor is maintained by a low current trickle charge from a small plug-in charger. It can be set up to permanently charge the battery, or plugged in for a few hours every 6-12 months.