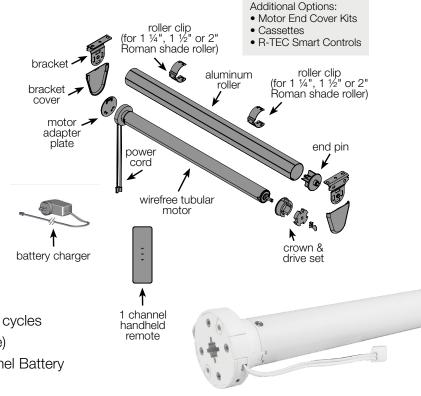


## Wirefree Tubular Motors

Li-ion battery powered motorized shades are a perfect retro fit for existing homes or small commercial projects. Li-ion powered motors require no electrical wiring, no external battery pack and no complicated installation.

- 2-way RF communication with ARC<sup>™</sup> protocol for simple programming
- 3 operational speed settings
- Leveling control
- · Electronic limit setting and adjustment
- Favorite position
- Rechargeable built-in Li-ion Battery
- Li-ion Battery operates up to 500 up and down cycles per charge (based on recommended shade size)
- Requires Battery Charger RTMLBC or Solar Panel Battery Charger RTMSOLAR2



#### **FEATURES**







Adjustable Speed



Leveling Control



Preferred Upper / Lower Limit Settings



Favorite Position



Quiet Operation

### **APPLICATIONS**

### POWER & CHARGING OPTIONS











Roman Shade

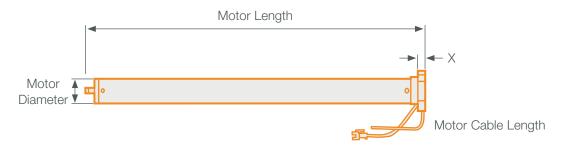
Roller Shade

Battery Powered

Battery Charger

Solar Panel

# **SPECIFICATIONS**



#### **MOTOR SPECS**

Motor Size	Voltage	Torque	Max. Run Time	Speed	Motor Length	Motor Diameter	X	Motor Cable Length	Amps	Sound Level	Battery Size / Type
25 mm	12 V DC	1.1 Nm	10 min.	40 RPM (Adj. to 30 or 20)	17.625"	0.98"		4.25"	0.83 A	~46 DB	1400 mAH
28 mm		2.0 Nm		28 RPM (Adj. to 24 or 20)	25.60"	1.13"	0.35"	5"	1.25 A	~44 DB	2600 mAH
35 mm		3.0 Nm		28 RPM (Adj. to 24 or 20)	33.41"	1.38"		2.36"	2.2 A	~53 DB	5200 mAH

#### SYSTEM SPECS

Item #	Motor Size	Style	Tube Dia.	Max. Size	Min. Shade Width / Roller Tube Length	Max. Load
RTML25	25 mm	Standard	1 1/4"	84" x 84"	23"	15 1/2 lbs.
N I IVILZO			1 1/2"	84" x 84"	23"	13 lbs.
RTMLQ28	28 mm	Quiet	1 1/2"	120" x 120"	29 1/2"	23 1/2 lbs.
n i ivil Q20			2"	120" x 120"	29 1/2"	17 1/2 lbs.
RTML35	35 mm	Standard	2"	120" x 120"	32"	26 1/2 lbs.