

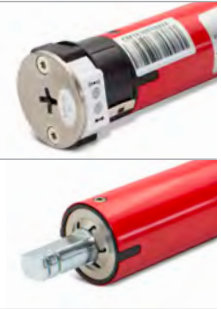


VTi® CELTIC RECHARGEABLE BATTERY MOTOR | 6 Nm

6-700-CM-35EB6



AS QUIET AS
40dB
VTi® CELTIC MOTORS



*Motor Plate for Small TM Brackets already installed in the motor.

FEATURES

- Internal rechargeable lithium battery, that lasts about half a year under normal operation (one cycle per day).
- Wirefree: Does not require electrical wiring, no external battery pack and no complicated installation.
- Recommended for shades with dimensions up to 156" x 156" | 4 m x 4 m.
- Operation as quiet as 40 dB.
- Simple electronic setting of limits and other adjustments.
- Up to 4 intermediate limits can be preset.
- Jogging function for Neolux® and tilting for Horizontal Blinds.
- The motor emits a notification sound when the battery charge reaches 10%.
- Smart control with VTi® Smart Hub, anytime, anywhere.
- Compatible with leading brands of Home Automation Systems.

APPLICATIONS



Roller Shades



Neolux Dual Shades



Horizontal Blinds

CONTROL SOLUTIONS



VTi® Celtic Neo RF Emitter
1, 6 & 16 Channels



VTi® Celtic Wave RF Emitter
2 & 6 Channels



VTi® Celtic RF Wireless Pick Up Wall Switch
2 & 6 Channels



VTi® Celtic RF Wireless Wall Switch
1 & 6 Channels



Timer Touch & Wall Switch
16 Channels

SMART SOLUTIONS



VTi® Celtic Serial Interface



VTi® Smart Hub



VTi HomeMate App

CERTIFICATIONS

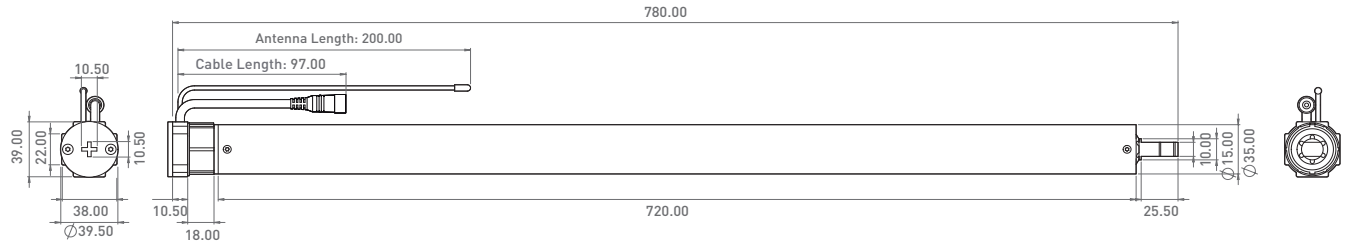




VTi® CELTIC RECHARGEABLE BATTERY MOTOR | 6 Nm

6-700-CM-35EB6

DIMENSIONS



*All measurements are reflected in millimeters.

TECHNICAL SPECS

Torque	6 Nm	Current	3.0 A
Speed	18 rpm	Thermal Protection	5 Minutes
Sound Level	40 dB	Voltage Supply	12 V DC
Limits	Electronic	Radio Frequency	433.92 MHz
Index Protection	IP 44	Maximum Shade Size	156" x 156" 4 m x 4 m
Power	36 W	Weight Capacity*	38 lb 17.2 kg

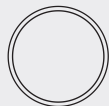
CHARGING SOLUTIONS



Li-ion Battery Charger
16.8 V DC | 1.5 A
6-700-CM-DC002

*The maximum weight capacity is calculated under optimal circumstances. Actual results may vary. Specifications are subject to change without notice.

RECOMMENDED TUBES

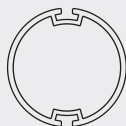


1½" | 38 mm

Smooth Aluminum Tube**

0-154-TU-38420 | 21

Lengths: 16' & 19'

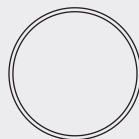


1¾" | 45 mm

Aluminum Tube

0-154-TU-452XX

Lengths: 16' & 19'

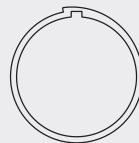


2" | 50 mm

Smooth Aluminum Tube**

0-154-TU-50XXX

Lengths: 16', 19' & 20'

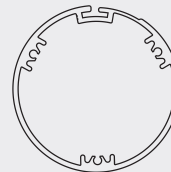


2" | 50 mm

Keyed Aluminum Tube

0-154-TU-5021X

Lengths: 16' & 19'

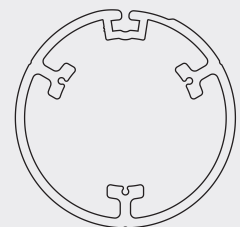


2½" | 63 mm

Structured Aluminum Tube

0-154-TU-630XX

Lengths: 16' & 19'



3¼" | 83 mm

Structured Aluminum Tube

0-154-TU-8302X

Lengths: 16' & 19'

*Find all recommended tubes, along with their crowns, drives & end plug adapters in the Compatible Tubes & Adapters Section, at the end of this Manual.
**These tubes require a notch on the crown adapter or counter ring and 2 rivets on the drive in order to avoid slipping.