# Standard 506 Ultra Quiet Motor

#### Motorization

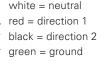
The Standard 506 Ultra Quiet Motor is designed to isolate noise sources and minimize vibrations.

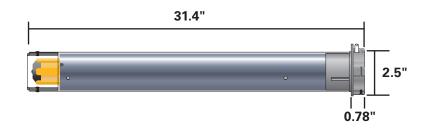
## **SPECIFICATIONS**

Minimum shade width **45**" Maximum shade width **Varies based on shade fabric weight** Motor connection options **Hardwired to junction box (electrician required)** —Quick Disconnect plug optional Power cable **9.8ft motor lead included** (available upon request—10' or 24') Control options Wired AC Controls and Switches Maintained Paddle Switch Individual Group Control (IGC) 4n1 Controller with Dry Contact DecoFlex switch (IGC provides individual or group control for up to 4 motors with up to three intermediate positions per motor, preset on a DecoFlex dry contact keypad)

Wired 120V AC, 60Hz Power Cable 4 Conductor 9.8'Length—(standard)







## **TECHNICAL FEATURES**

Voltage supply **120V AC**, **60Hz** Index protection rating **IP 31 (interior use)** Limit switch type **Rapid Adjustment RA** Limit switch capacity **46 Turns** Temperature working range **32°F to 140°F (0°C to 60°C)** (Interior use only) Insulation class: **Class 1 for 120V AC** Wiring **Do not parallel wire** 

## PERFORMANCE

Voltage **120V AC, 60Hz** Torque **6 Nm** Speed **24 rpm** Amps **.95** Thermal protection **4 minutes** Sound Level ≤ **38 dBA** 

#### NOTE

- Regulated power supply required
- Some states may require the wiring to be housed in conduit—check local electrical codes

