

FABRIC TENSION SYSTEM CONTROL (FTS)

DESCRIPTION

The FTS is a specialized system designed for the solar protection market where horizontal or inclined type shading is required. The system consists of two specific motors, an electronic control unit and a switch. The control operates each motor independently and maintains a desirable dynamic (moving) tension as well as final tension in the system, eliminating fabric sag while the fabric is both moving and standing. Adjustments to both dynamic and final tension can be made through the electronic control

For more complete information, refer to SOMFY's FTS instructions. SOMFY's motor and control warranties are based on strict adherence to these instructions.



MECHANICAL SPECIFICATIONS

Overall Dimensions: L: 8 in. W: 10 in. D: 4 in.

Operating temperature range: 0° C to 40° C

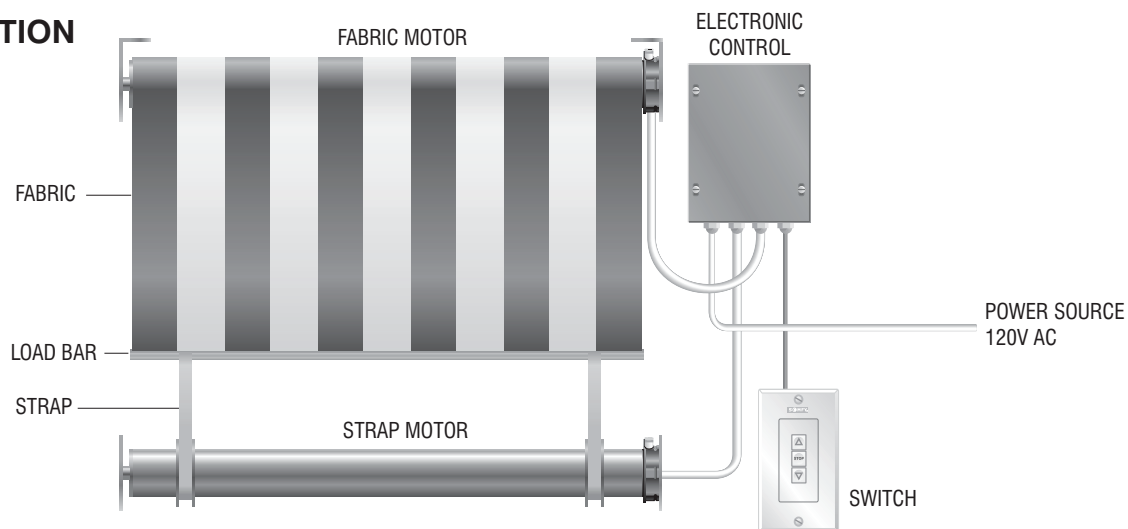
ELECTRICAL SPECIFICATIONS

Voltage Rating: INPUT: Line Voltage: 115 VAC +/- 10%
Low Voltage: 5 VDC 0.3 A

OUTPUT: 115 VAC 5A (each motor)
Fuse: 10A

Approvals: Complies with the National Electrical Code (NEC) Standard. UL approval pending.

TYPICAL APPLICATION



ORDERING INFORMATION

Description	Catalog Number
FTS Control	6300291
Single IGC Switch	6300040 (White), 6300140 (Ivory)
FTS Tester Cable	6020087