

Part #1 002481

Offers control via Radio Technology Somfy (RTS)[®]

Technical Features



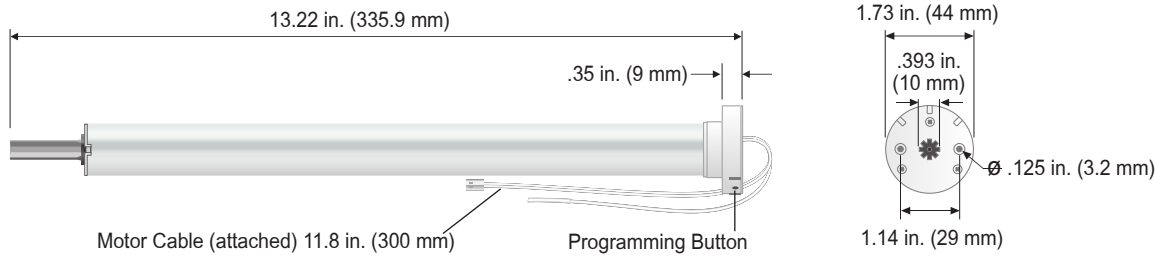
Voltage Supply	12V DC
Index Protection Rating	IP20
Limit Switch Type	Electronic
Limit Switch Capacity	110 Turns

Temperature Working Range	32°F to 140°F (0°C to 60°C)
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Insulation Class	Class III
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Antenna RF antenna wire must be exposed and should not come in contact with metal surfaces for greatest RF range. RF wire may need to be repositioned for optimal performance. RF Antenna wire must not be cut.

Dimensions - in. (mm)



Performances

ROLL UP WIREFREE™

Voltage	12V DC
Torque	1.1 Nm
Thermal Protection	2.5 min.
Over Current Protection	2 Amps
Sound Level	48 dBA - 56 dBA
Speed	28 rpm
Radio Frequency for RTS	433.42 MHz

Fabrication Recommendations

- Minimum roller tube inside diameter is 26.6mm.
- Aluminum tubes required (steel tubes will interfere with motor performance.)
- Somfy requires Energizer Lithium batteries #L91 that provide patented safety protection.



Other Power Options

Solar Recharge Kit



Replacement NiMH Battery with Tube



12V DC Plug-in Transformer

