

Maestria™ 50 RTS

Star Head Motors

510A2 1134082
525A2 1134083
535A2 1134084
550R2 1134095

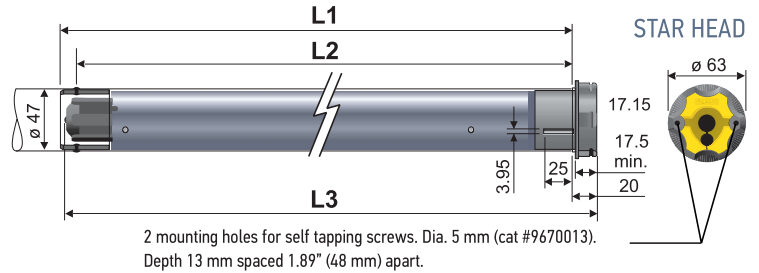


Radio Technology Somfy® (RTS) allows for wireless radio control of motorized window coverings via the RTS family of controls.

Technical Features

Voltage Supply 120V AC, 60Hz
Index Protection Rating IP 44
Limit Switch Type Electronic RTS
Limit Switch Capacity 250 Turns
Temperature Working Range 14°F to 104°F (-10°C to 40°C)
Insulation Class Class 1 for 120V AC
Wiring Integrated into power cord. Must be at least 12 inches and must not come in contact with metal.

Dimensions



Dimensions	510	525	535	550
L1	23.82 in. (605 mm)	23.82 in. (605 mm)	26.57 in. (675 mm)	26.57 in. (675 mm)
L2	23.2 in. (590 mm)	23.2 in. (590 mm)	25.98 in. (660 mm)	25.98 in. (660 mm)
L3	24.1 in. (613 mm)	24.1 in. (613 mm)	26.89 in. (683 mm)	26.89 in. (683 mm)
Cable Length	9.8 ft. (3 m) SJTW			

Specifications

	510	525	535	550
Torque	10 Nm	25 Nm	35 Nm	50 Nm
Nominal Voltage	120V/60Hz			
Rated Current	1.3A	1.6A	2.1A	2.1A
Speed	20 rpm	20 rpm	20 rpm	14 rpm
Thermal Protection	5 minutes			
Radio Frequency	433.42 MHz			

Optional 3C cables available in varying lengths with NEMA plug, Fast Connector and open leads.

Type of power cable

RTS 120V AC / 60 Hz SJTW
3-conductor SJTW cable

