

LT50 Altus® RTS Star Head and Round Head Motors

506S2 1033399 525A2 1043423 535A2 1038168 550R2 1038170
510S2 1038165 530R2 1038169 540G2 1240556



Somfy
DESIGNED FOR
SILENCE



Offers control via
Radio Technology
Somfy® (RTS)

Technical Features

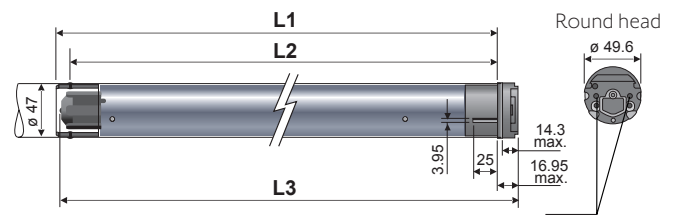
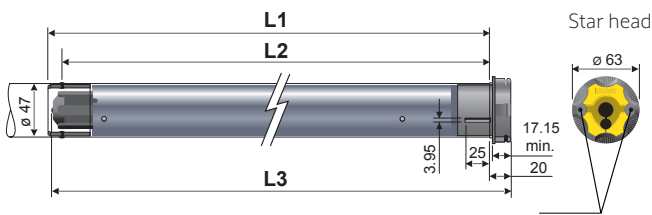
Voltage Supply	120V AC, 60Hz
Index Protection Rating	IP 44
Limit Switch Type	Electronic RTS
Limit Switch Capacity	250 Turns
Temperature Working Range	14°F to 104°F (-10°C to 40°C)

Insulation Class Class 1 for 120V AC

Wiring

Integrated into power cord. Power cord must be at least 12 inches and must not come in contact with metal.

Dimensions



2 mounting holes for self tapping screws. Dia. 5 mm (cat #9670013). Depth 13 mm spaced 1.89" (48 mm) apart.

2 mounting holes for self tapping screws. Dia. 4 mm (cat #100405B). Depth 9 mm spaced 1.14" (29 mm) apart.

[illegible]

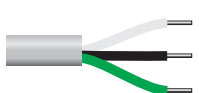
Specifications

	506	510	525	530	535	540	550
Torque	6 Nm	10 Nm	25 Nm	30 Nm	35 Nm	40 Nm	50 Nm
Nominal Voltage	120V / 60Hz						
Rated Current	1.1A	1.3A	1.6A	1.5A	2.1A	1.8A	2.1A
Speed	38 rpm	38 rpm	20 rpm	14 rpm	20 rpm	14 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 / 60Hz
3-conductor SJTW cable



white = neutral
black = hot
green = ground

Certifications

