

LT50 Orea® RTS

Specifically designed for use in cassette awnings only

535A2 1038173
550R2 1038174

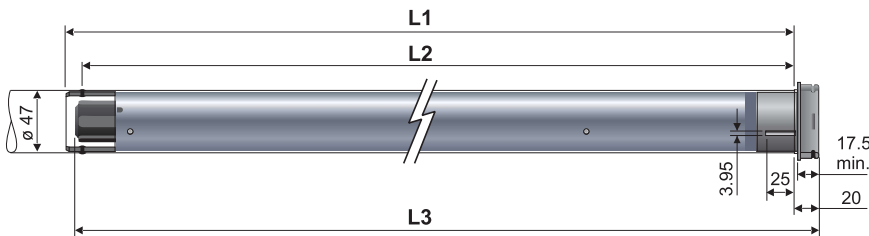


Radio Technology Somfy® (RTS) allows for wireless radio control of motorized window coverings via the RTS family of controls.

Technical Features

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

Dimensions



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

Dimensions	535	550
L1	26.57 in. (675 mm)	26.57 in. (675 mm)
L2	25.98 in. (660 mm)	25.98 in. (660 mm)
L3	26.89 in. (683 mm)	26.89 in. (683 mm)
Cable Length	9.8 ft. (3 m)	

Specifications

	535	550
Torque	35 Nm	50 Nm
Nominal Voltage	120V / 60HZ	
Rated Current	2.1A	
Speed	20 rpm	14 rpm
Thermal Protection	5 minutes	
Radio Frequency	433.42 MHz	433.42 MHz

Please Note:

Orea® RTS motor is specifically designed for cassette awnings only. Automatic limit setting in the UP direction.

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

