LT50 RTS CMO

(Compact Manual Override)

525A2 CM0 1043020 530R2 CM0 1045014 535A2 CMO 1047010 540R2 CM0 1049013 550R2 CM0 1051012









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

Limit Switch Type

Rating

IP 44

Rapid Adjustment RA and Electronic

Receiver Integrated in motor tube

Limit Switch Capacity

34 Turns

Temperature Working Range 14°F to 104°F (-10°C to 40°C)

Insulation Class Class 1 for 120V AC

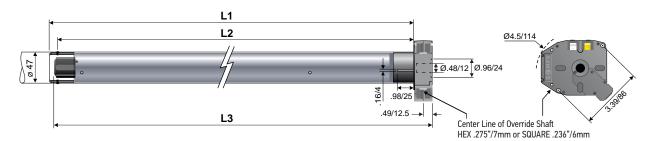
Antenna Integrated into power cord. Must be at least 12

inches and must not come in contact with metal.

Wiring Parallel wiring allowed in accordance with NEC

and local electrical codes.

Dimensions



Dimensions	525A2 CM0	530R2 CM0	535A2 CM0	540R2 CM0	550R2 CM0
L1	30.47 in. (774 mm)				
L2	29.88 in. (759 mm)				
L3	30.98 in. (787 mm)				
Cable Length	12 ft. (3.6 m)	6 ft. (1.8 m)	12 ft. (3.6 m)	6 ft. (1.8 m)	6 ft. (1.8 m)

Optional cables with NEMA plugs available in 6 ft, 12 ft, 18 ft, 24 ft.

Specifications

	525A2 CM0	530R2 CM0	535A2 CM0	540R2 CM0	550R2 CM0			
Torque	25 Nm	30 Nm	35 Nm	40 Nm	50 Nm			
Nominal Voltage	120v / 60Hz							
Rated Current	1.6A	1.5A	2.1A	1.8A	2.1A			
Speed	20 rpm	14 rpm	20 rpm	14 rpm	14 rpm			
Thermal Protection	5 minutes							
Radio Frequency	433.42 MHz							

Type of power cable



