## **Sunea® RTS CMO** (Compact Manual Override)

Specifically designed for use in cassette and standard retractable awnings only

525A2 CM0 1114230 535A2 CM0 1116266 550R2 CM0 1118167









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 **IP 44** 

**Index Protection** 

Rating

**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

**Antenna** 

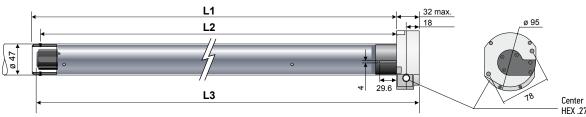
Integrated into power cord. Must be at least 12 inches and must not come in contact with metal.

Wiring

Parallel wiring allowed in accordance with NEC

and local electrical codes.

## **Dimensions**



Center Line of Override Shaft HEX .275"/7mm or SQUARE .236"/6mm

Dimensions	525A2 CM0	535A2 CMO	550R2 CM0
L1	27.40 in. (696 mm)	27.40 in. (696 mm)	27.40 in. (696 mm)
L2	26.93 in. (684 mm)	26.93 in. (684 mm)	26.93 in. (684 mm)
L3	28.35 in. (720 mm)	28.35 in. (720 mm)	28.35 in. (720 mm)

Optional fast connector cables with NEMA plugs available in 11 ft, 17 ft, 23 ft.

## **Specifications**

	525A2 CM0	535A2 CM0	550R2 CM0
Torque	25 Nm	35 Nm	50 Nm
Nominal Voltage	120V / 60HZ		
Rated Current	1.6A	2.1A	2.1A
Speed	20 rpm	20 rpm	14 rpm
Thermal Protection	4 minutes		
Radio Frequency	433.42 MHz		

Type of power cable - SJTW + 18 in.

Fast Connector - Male (Do not cut fast connector cable)





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