

# Oximo™ 50 RTS

Star Head Motor

525A2 1033035

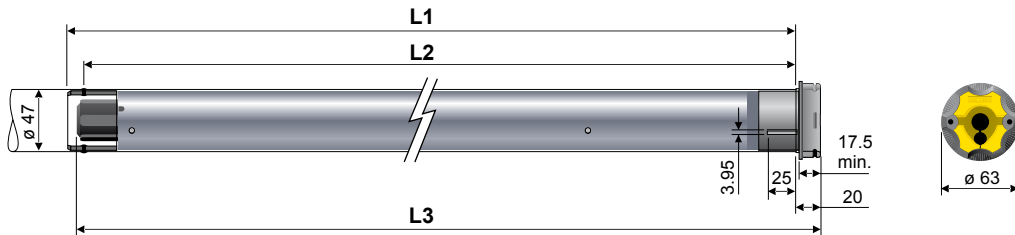


Radio Technology Somfy (RTS) allows for wireless radio control of motorized window coverings via the RTS family of controls.

## Technical Features

<b>Voltage Supply</b>	120V AC, 60Hz	<b>Temperature Working Range</b>	14°F to 104°F (-10°C to 40°C)
<b>Index Protection Rating</b>	IP 44	<b>Insulation Class</b>	Class 1 for 120V AC
<b>Limit Switch Type</b>	Electronic RTS	<b>Antenna</b>	Integrated into power cord. Must be at least 12 inches and must not come in contact with metal.
<b>Limit Switch Capacity</b>	200 Turns	<b>Wiring</b>	Parallel wiring allowed in accordance with NEC and local electrical codes.

## Dimensions



### Dimensions

L1	25.79 in. (655 mm)
L2	25.20 in. (640 mm)
L3	26.10 in. (663 mm)
Cable Length	6.5 ft. (2 m)

Optional cables with NEMA plugs available in 3 ft, 6 ft, 10 ft, 12 ft, 18 ft, 24 ft.

## Specifications

Torque	25 Nm
Nominal Voltage	120V / 60HZ
Rated Current	1.6A
Speed	20 rpm
Thermal Protection	4 minutes
Radio Frequency	433.42 MHz

## Type of power cable

**RTS**  
120V AC / 60Hz  
3 conductor cable



white = neutral  
black = hot  
green = ground

