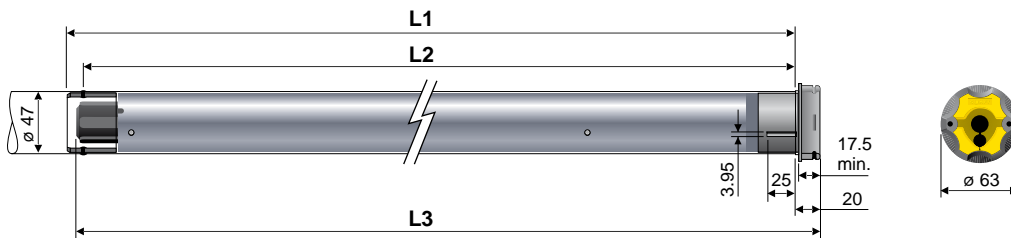# Oximo™ 50 RTS
Star Head

525A2   1033035

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	200 Turns	**Wiring**	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