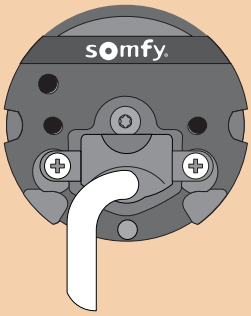
OXIMO RTS

MAIN CHARACTERISTICS & FEATURES



RTS
Radio Technology Somfy

230V / 50Hz tubular motor.

The OXIMO RTS is suitable for a wide range of roller blind application types. Available in torques from 6Nm & 40Nm, coupled with its flexible 48mm design, it is adapted for Ø50mm tubes and above. Available in the traditional star head style to allow for extra fabric drifting, a built-in radio receiver with Somfy's rolling code and the installation flexibility of remote control make the OXIMO RTS a suitable all round performer.

Remote set limits.

Turning capacity limited only by thermal time.

Suitable for tubes: Ø50 to Ø65.

Memory Capacity: 12 transmitters, plus 3 sensors.

Programmable "my" position.

Requires the use of a crown and wheel for tube adaptation.

Horizontal mount only.

Intermittent Usage.

50mm

OXIMO RTS 6/17	Torque (Nm)	6	Speed (RPM)	17
OXIMO RTS 10/17	Torque (Nm)	10	Speed (RPM)	17
OXIMO RTS 15/17	Torque (Nm)	15	Speed (RPM)	17
OXIMO RTS 20/17	Torque (Nm)	20	Speed (RPM)	17
OXIMO RTS 30/17	Torque (Nm)	30	Speed (RPM)	17
OXIMO RTS 40/17	Torque (Nm)	40	Speed (RPM)	17

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OXIMO RTS

TECHNICAL CHARACTERISTICS

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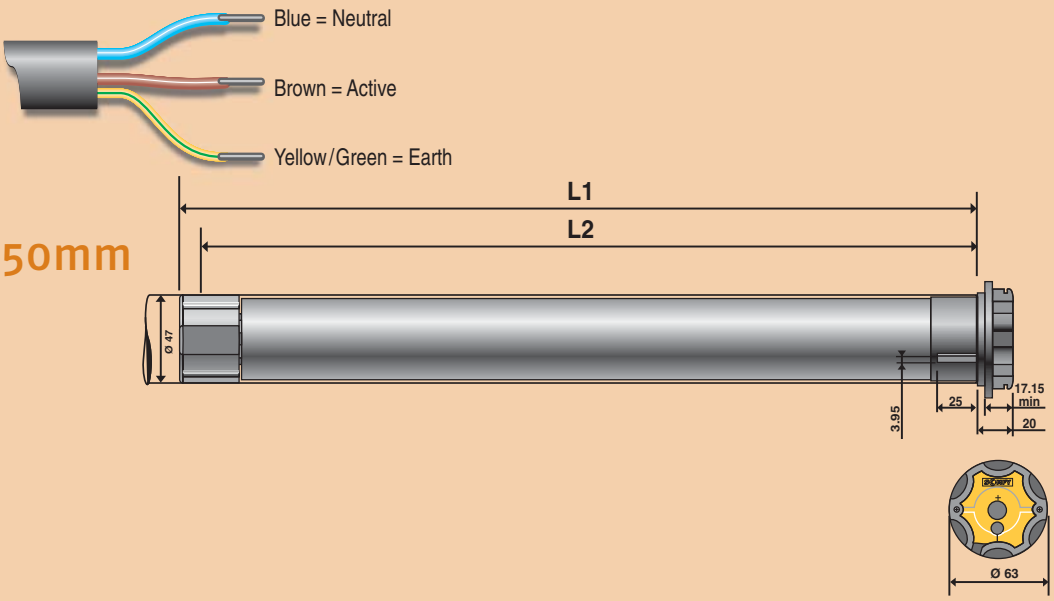

	OXIMO RTS 6/17	OXIMO RTS 10/17	OXIMO RTS 15/17	OXIMO RTS 20/17	OXIMO RTS 30/17	OXIMO RTS 40/17
L1 (mm)*	605	655	655	655	675	745
L2 riveting distance (mm)*	590	640	640	640	660	730
Torque (Nm)	6	10	15	20	30	40
Speed (rpm)	17	17	17	17	17	17
Rated Voltage (V)	230	230	230	230	230	230
Rated Power consumption (W)	90	120	140	160	240	270
Rated Current (A)	0.4	0.52	0.6	0.7	1.04	1.17
Running time before thermal cut off (min)	4	4	4	4	4	4
Thermal cut off temp (°C)	140	140	150	150	150	140
Average running noise (dbA)	47	47	50	53	55	57
Minimum tube diameter	50 x 1.5	50 x 1.5	50 x 1.5	50 x 1.5	50 x 1.5	50 x 1.5
Motor weight (kg)	1.72	1.85	1.95	2.15	2.55	2.8
Cable length (M)	1	1	1	1	1	1
Number of cores in cable	3	3	3	3	3	3
Cross section of cable (mm²)	0.75	0.75	0.75	0.75	0.75	0.75
Index Protection	IP44	IP44	IP44	IP44	IP44	IP44

NOTE

Information about the noise is according to Somfy measures and is for information only. Taken as the worst value in load, for the up direction during the first 10 seconds of travel.

Normal functioning temperature: -10°C to +40°C

*For wheels on tubes ø50 x 1.5 add 8mm to L1 (mm) and L2.

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