# ALTUS 50 RTS

MAIN CHARACTERISTICS & FEATURES





230V / 50Hz tubular motor.

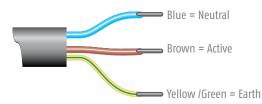
The Altus 50 RTS is suitable for a wide range of roller blind application types. Available in torques from 6Nm & 15Nm, coupled with its flexible 48mm design, it is adapted for Ø50mm tubes and above. Available in the traditional star head style to allow for extra fabric drifting, a built-in radio receiver with Somfy's rolling code and the installation flexibility of remote control make the Altus 50 RTS a suitable all round performer.

- Remote set limits.
- Turning capacity limited only by thermal time.
- Suitable for tubes: Ø50 to Ø70.
- 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.

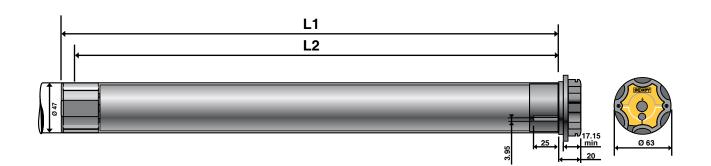
## 50mm

ALTUS RTS 10/32	Torque (Nm)	10	Speed (RPM)	32	Ref.	1037553

## TECHNICAL CHARACTERISTICS



General overall size



### Technical characteristics

	ALTUS RTS 10/32
L1 (mm)*	655
L2 riveting distance (mm)*	640
Torque (Nm)	10
Speed (rpm)	32
Rated Voltage (V)	230
Rated Power consumption (W)	160
Rated Current (A)	0.75
Running time before thermal cut off (min)	4
Thermal cut off temp (°C)	150
Average running noise (dbA)	54
Minimum tube diameter	50 X 1.5
Motor weight (kg)	2.21
Cable length (M)	3
Number of cores in cable	3
Cross section of cable (mm <sup>2</sup> )	0.75
Index Protection	IP44

#### NOTE

Normal functioning temperature: -10° C to +40° C \*For wheels on tubes Ø50 x 1.5 add 8mm to L1 (mm) and L2. 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.