

HIGH QUALITY, AFFORDABLE, VERSATILE MOTORISATION FOR ROLLER SHUTTERS, INTERNAL BLINDS, EXTERNAL BLINDS, AWNINGS & PROJECTION SCREENS



SIMU T5

240 VOLT WIRED STANDARD TUBULAR MOTOR



QUIET, RELIABLE AND VERSATILE

The most popular and versatile motor in the high performance SIMU range is available in various torques and speeds depending on your application need. For high speed applications the 6Nm version has an operating speed of 32rpm making it ideal for internal and external blinds as well as projection screens. For roller shutters and awnings you can easily automate heavy applications with a torque of up to 35Nm and 17rpm, or 50Nm and 12rpm versions. The T5 motor is quiet and very energy efficient.

SIX LIFTING CAPACITIES

The high performance T5 is available in 6 different torques (6Nm, 10Nm, 15Nm, 20Nm, 35Nm, 50Nm) and 3 operating speeds from 12rpm to 32rpm.

STURDY, QUALITY CONSTRUCTION

SIMU tubular motors are made in France and are reputed for high quality and reliability.

Other features include:

- Easy to set and accurate manual end-limit system
- Thermal cut-out protection system
- Suitable for a wide range of adaptations and tube sizes.

UPGRADE WITH REMOTE CONTROL

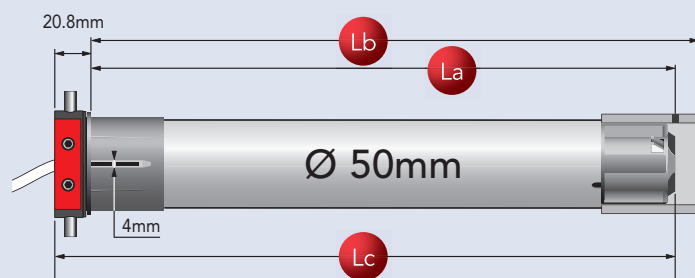
The T5 can be equipped with SIMU Hz Radio Remote Control Technology (using the Hz receiver) and making it compatible with all SIMU automation devices.



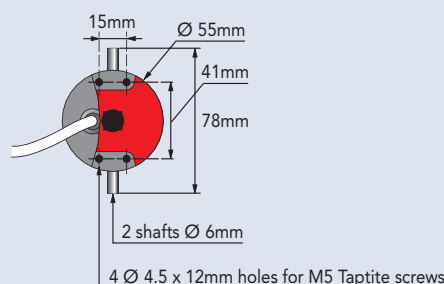
CW PRODUCTS
HOME AUTOMATION & ROLLER SHUTTERS



MOTOR DIMENSIONS



- La** : Length between the end and the drilling point of the tube
- Lb** : Adapted motor size in the tube
- Lc** : Total motor length



MODEL NUMBERS & TECHNICAL SPECIFICATIONS

Product Code	Model Number	Torque (Nm)	Speed (rpm)	Power (W)	Current (A)	La (mm)	Lb (mm)	Lc (mm)
30-999-311	T5 - 6/32	6	32	120	0.50	503	519	530
30-999-313	T5 - 10/17	10	17	120	0.50	503	520	531
30-999-315	T5 - 15/17	15	17	140	0.65	503	520	531
30-999-316	T5 - 20/17	20	17	160	0.75	583	599	610
30-999-320	T5 - 35/17	35	17	240	1.10	583	599	610
30-999-323	T5 - 50/12	50	12	240	1.10	583	599	610

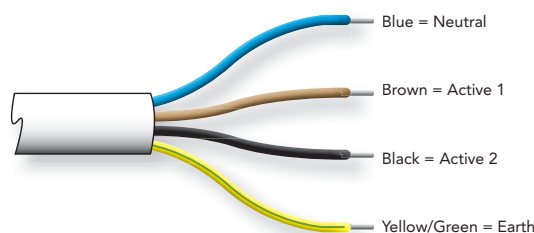
GENERAL T5 TECHNICAL SPECIFICATIONS

Power supply	240 Volts - 50 Hz
Thermal cut-out	4 minutes
Progressive end-limit switch capacity	28 turns
Protection index	IP 44
Ambient temperature of use	from -10°C to +40°C And exceptionally: from -20°C to +70°C
Power supply cable	230V - 4 x 0.75mm ² wires - white HO5 VVF, - 2.5m length
Base diameter for round tube	Ø 50 x 1.5mm

Installation Note: Multiple motors cannot be wired to the same switch. A group controller is necessary when operation of 2 or more motors is required from 1 control point. Motors must be wired by a certified electrician. Horizontal mount only. Mounting brackets, crowns and driving wheels to suit tube size must be used with this motor.

General Note: All photos for illustrative purposes only. Technical specifications are correct at time of printing and may change without notice.

MOTOR WIRING CONNECTIONS



INTERNATIONAL STANDARDS



Exclusively distributed in Australia by **CW Products**
 126-138 Port Road Alberton South Australia 5014
Ph: (08) 8341 0120 **Fax:** (08) 8341 1750
Email: info@cwproducts.com.au **Web:** www.cwproducts.com.au

