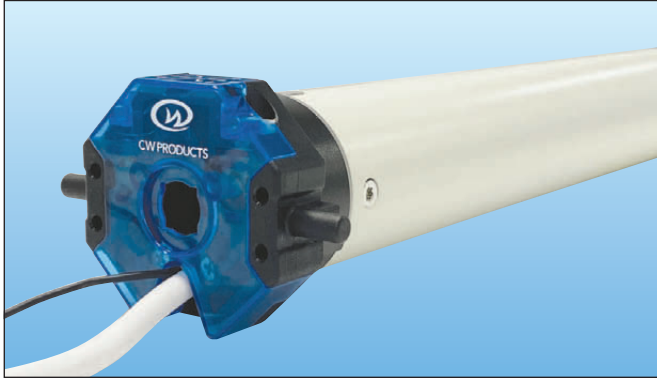


CW5R 240V WIRED TUBULAR MOTOR (INTEGRATED RADIO RECEIVER)

Quality, Affordable, Versatile Motorisation For The Remote Control Of Roller Shutters & Awnings



The very affordable and versatile CW5R motor is available in various torques and speeds, and includes an integrated radio receiver for remote control operation with 2 operating modes, including Dot (Inching) Mode & Continuous Movement Mode. The CW5R is easy to program and setting accurate end-limit settings is a breeze. You can easily automate heavier applications with a torque up to 50Nm and 12rpm.

FEATURES

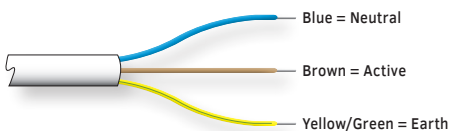
- High quality & reliable.
- Quiet & energy efficient.
- Available in 3 lifting capacities.
- Integrated radio receiver for remote control.
- Easy to program.
- Mobile, Wall & Key Ring Transmitters available.
- Easy to set & accurate manual end-limit system.
- Thermal cut-out protection system.
- Suitable for a range of adaptations & tube sizes.

GENERAL TECHNICAL SPECIFICATIONS

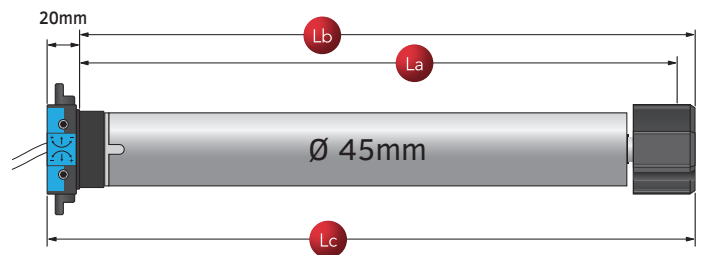
Power Supply	240 Volts - 50 Hz
Thermal Cut-Out	4 minutes
Progressive End-Limit Switch Capacity	22 turns
Protection Index	IP 44
Ambient Temperature Of Use	From -10°C to +40°C Exceptionally from -20°C to +70°C
Power Supply Cable	- 3 x 0.75mm ² wires - 2.5m length, white H05 VVF
Radio Frequency	433.42 MHz
Range <small>Depending on environment & radio pollution</small>	100m in free field 20m between two concrete walls
Base Diameter For Round Tube	Ø 50 x 1.5mm
Motor Head Thickness	20mm

Installation Note: 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.

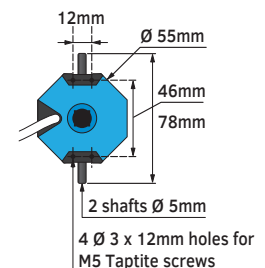
MOTOR WIRING CONNECTIONS



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)
30-402-010	CW5R - 10/15	10	15	132	0.55	542	558	580
30-402-020	CW5R - 20/15	20	15	156	0.65	542	558	580
30-402-050	CW5R - 50/12	50	12	232	0.96	612	628	650

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