



Sena

TUBULAR MOTORS

SERIES 35

Ø35 mm tubular motor with mechanical limit switch.

SENA-C Ø35

Mechanical limit switch, easy to adjust and reliable over time.

Compact and ultraquiet, ideal for indoor installation.

Highly reduced dimensions, particularly suitable for installation in narrow spaces.

2.3 metres of cable connected to the motor.



SERIES 45

Ø45 mm tubular motor with mechanical limit switch, and with mechanical limit switch and emergency override mechanism.

SENA-C Ø45

Mechanical limit switch, easy to adjust and reliable over time.

Compact head for easier installation.

Bracket with quick coupling for easier fastening of the motor (accessory).

2.3 metres of cable connected to the motor.

SENA-CM Ø45

Mechanical limit switch, easy to adjust and reliable over time.

Emergency override mechanism to manually operate the awning or shutter in the event of electrical outage.

2.3 metres of cable connected to the motor.

TECHNICAL DATA

	SENA-C Ø35	SENA-C Ø45				SENA-CM Ø45
	SNC3512	SNC4520	SNC4530	SNC4550	SNCM4560	
Maximum load* (kg)	30 *	35**	52**	95**	105**	
Torque (Nm)	12	20	30	50	60	
Speed (rpm)	17	17	15	12	12	
Power supply (Vac - Hz)	230/50	230/50				
Maximum electrical power (W)	173	178	235	282	310	
Absorbed current (A)	0.75	0.78	1.03	1.23	1.35	
Maximum oper. time (min)	4	4				
Limit switch turns (n.)	42	26	26	26	15	
Length - L - (mm)	524	460	460	590	625	
Protection rating (IP)	IP44	IP44				

* Value calculated with 40 mm octagonal roller

** Value calculated with 60 mm octagonal roller



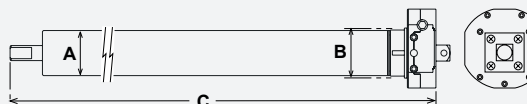
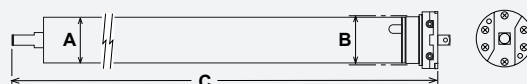
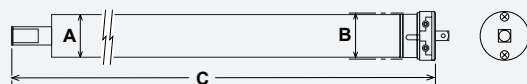
POWER CABLE



Cable length

SENA Ø35	SENA Ø45
2.3 m	4x0.35 mm ²

DIMENSIONS



	SENA-C Ø35	SENA-C Ø45				SENA-CM Ø45
	SNC3512	SNC4520	SNC4530	SNC4550	SNCM4560	
A	35	45	45	45	45	
B	37	56	56	56	78	
C	524	460	460	590	625	

ACCESSORIES

SENA Ø35

* SENA Ø35 motors include 40mm octagonal adaptation (ASNO40) and motor bracket (ASN01)

TUBE		
OCTOGONAL Ø40	ROUND Ø43	ROUND 50x1
WHEEL + CROWN		
ASNO40 (included in motor)	ASNR43	ASNR50
ASN01	ASN04	
Standard bracket SENA-C Ø35 (Included in motor)	Fast bracket SENA-C Ø35	

SENA Ø45

* SENA-C Ø45 motors include 60mm octagonal adaptation (ASNOPL up to 30 Nm and ASNO60 up to 50 Nm) and motor bracket (ASN02)

* SENA-CM Ø45 operators include 60mm octagonal adaptation (ASNO60) and motor bracket (ASN03)

TUBE				
OCTOGONAL Ø50	OCTOGONAL Ø60	OCTOGONAL Ø60	ROUND Ø60x1.5 ROUND Ø60x2	OCTOGONAL Ø70
WHEEL + CROWN				
ASNO50	ASNO60PL (Included in motor up to 30 Nm)	ASNO60 (Included in motor up to 60 Nm)	ASNR60	ASNO70
TUBE			ASN02	
NOTCH Ø70	NOTCH Ø78 PLANA	ROUND 80x2	Standard bracket SENA-C Ø45 (included in motor)	
WHEEL + CROWN				
ASNR70	ASNR80	ASNR80		

COMMAND ELECTRONICS

FOR SENA-C Ø35, SENA-C Ø45, SENA-CM Ø45

SN01G - SN04G - SN08G	SNR11G
Transmitter 433.92 MHz. Available in 1-, 4- and 8-channel versions with LED display	Control board with built-in 433.92 MHz receiver (for SENA-C and SENA-CM models)

ASN03	ASN05	ANIM01	ASN06	ASN07
Standard bracket SENA-CM Ø45 (included in the motor)	Fast bracket SENA-C Ø45	Handcrank (L: 1.8 m)	Short hexagonal rigid eyebolt 7 (included in SENA-CM Ø45 and URAL-CM Ø59 motors)	90° universal eyebolt