



C130_C240

Chain actuator - Thrust Force 300N - Max. Stroke 360 mm

Double push points chain actuator - Thrust Force 400N - Max. Stroke 360 mm

Custom-made profile length according to the window width
(International patent).



Swivel fitting bracket adjustable in any position along the profile.



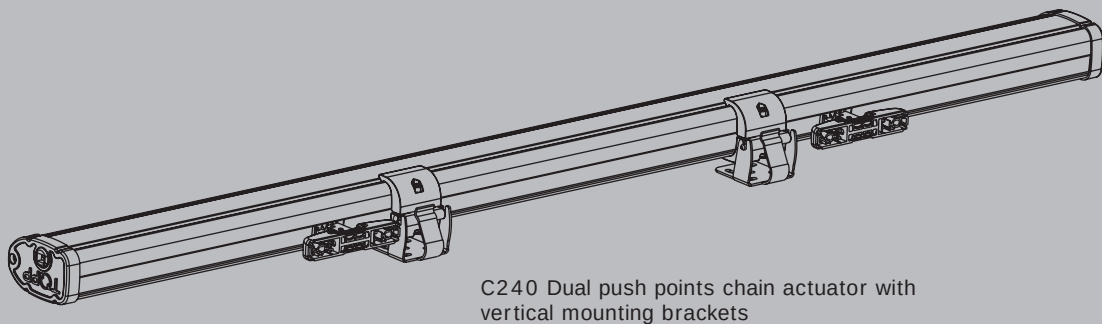
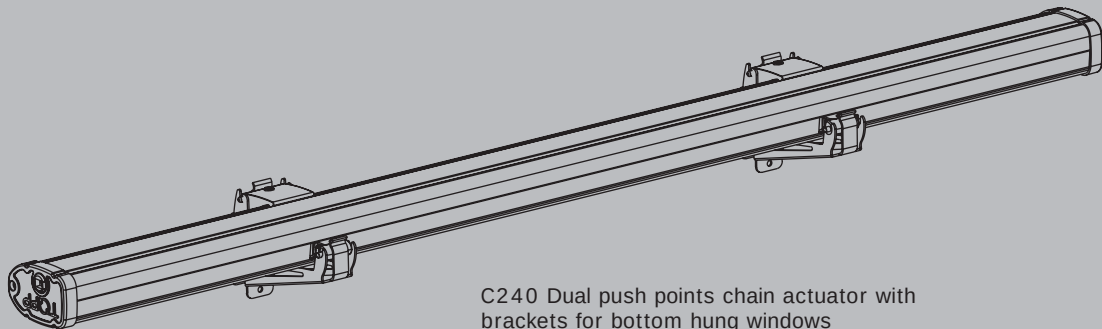
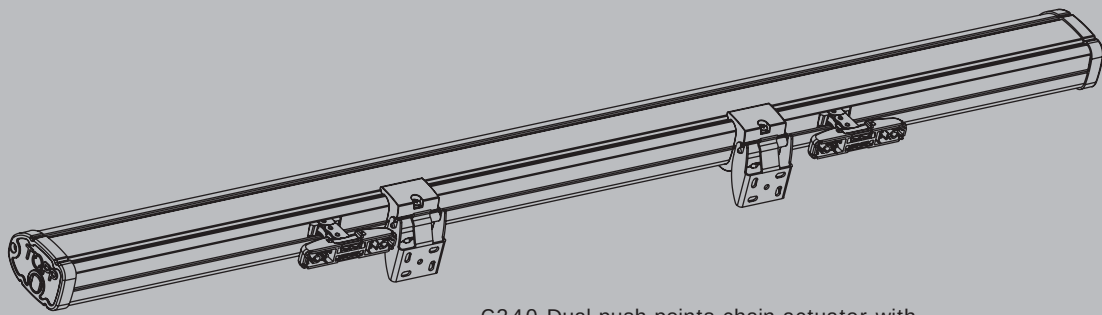
Motor supplied with cable (on request, cable exit can be chosen).



Fast hooking and unhooking of chain to window (international patent).

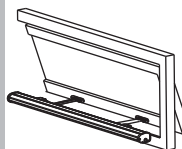
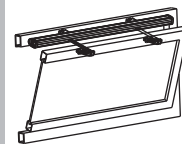
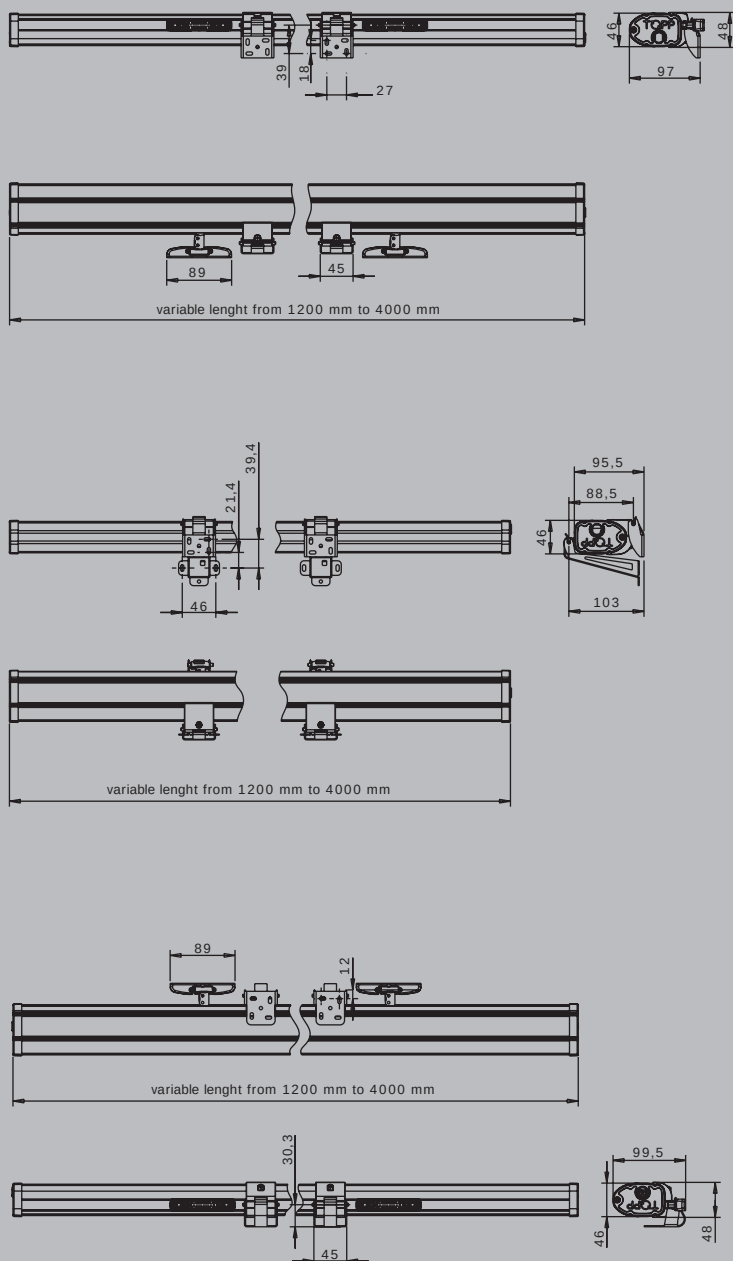
Innovative design.





Technical specifications

	C240 / 230V	C240 / 24V	C130 / 230V	C130 / 24V
Power supply voltage	230V 50 Hz	min. 21V - max 28 V	230V 50 Hz	min. 21 V - max 28 V
Max applicable load in thrust		400 N		300 N
Max applicable load in traction		300 N		200 N
Stroke			up to 360 mm	
Absorbed current	0,22 A	0,75 A	0,12 A	0,43 A
Idle traslation speed	8 mm / s	7,5 mm / s	8 mm / s	7,5 mm / s
Duration of the idle stroke	46s	48s	46 sec	48 sec
Double electrical insulation	yes	-	yes	-
Service type			S2 of 4 min	
Operating temperature			-5° +50° C	
Protection degree of electric devices			IP 30	
Stroke end regulation in closing			not necessary	
Parallel connection of two or more actuators			yes	
Stroke end		electronic in opening - by amperometric absorption in closing		
Dimensions		from 1200 up to 4000x70,3x58 mm		from 600 up to 1200x70,3x58 mm



Description for technical specifications

Electrical actuator TOPP model C240 with double-link chain, in an elegant die-cast aluminium profile, with custom-made length from 1200 mm to 4000 mm, complete with brackets and accessories for top and bottom hung windows.
Operation at 230 V~50 Hz or, as an alternative, at 24 V d.c. Max. thrust force 400 N.
Fast hooking and unhooking system to the window frame. Standard stroke 360 mm (special strokes on request only). CE marked device.
Electric actuator TOPP model C130 with double-link chain, in an elegant die-cast aluminium profile, with custom-made length from 60 cm to 120 cm, complete with brackets and accessories for top and bottom hung windows. Operation at 230V~50Hz or, as an alternative, at 24V d.c. Max. thrust force 300 N. Fast hooking and unhooking system to the window frame. Max. stroke 36 cm. CE marked device.