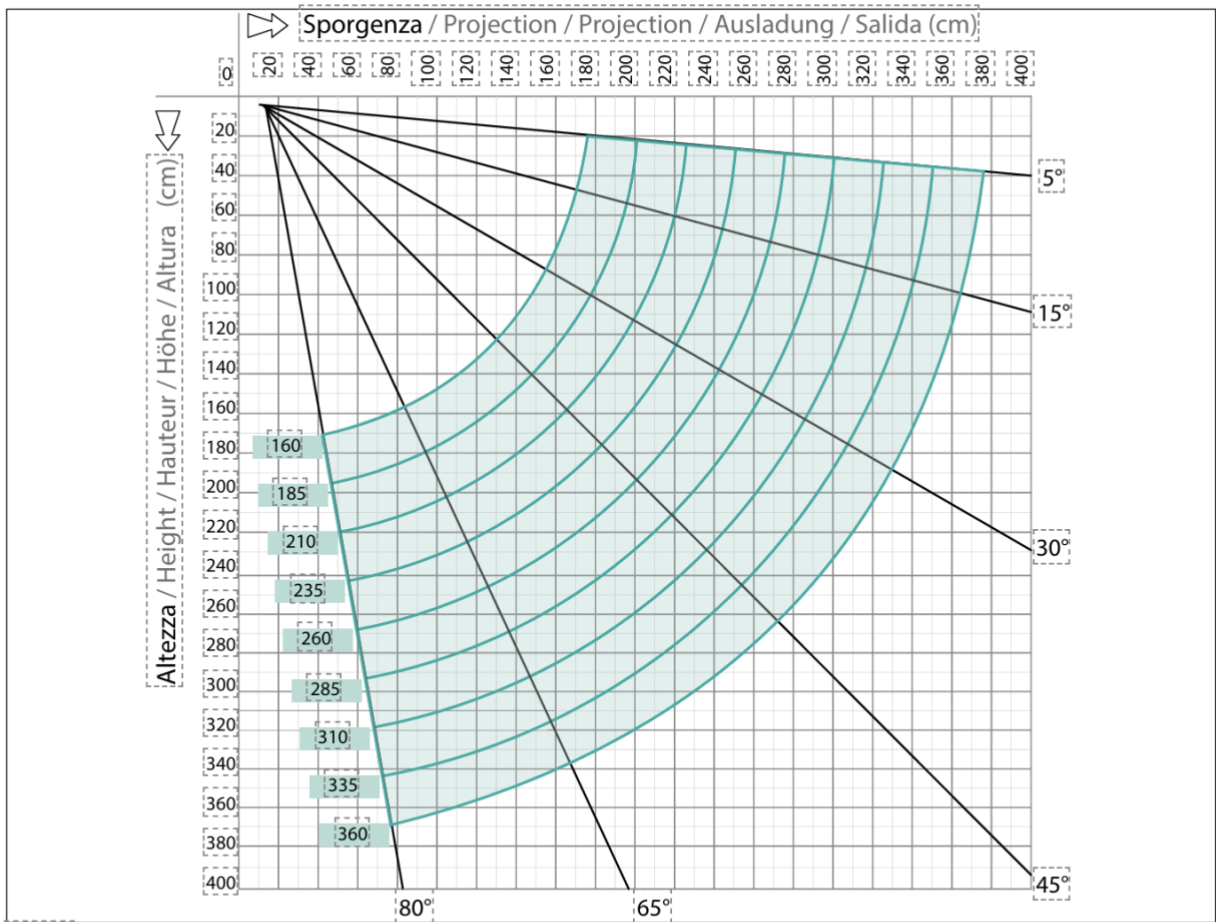


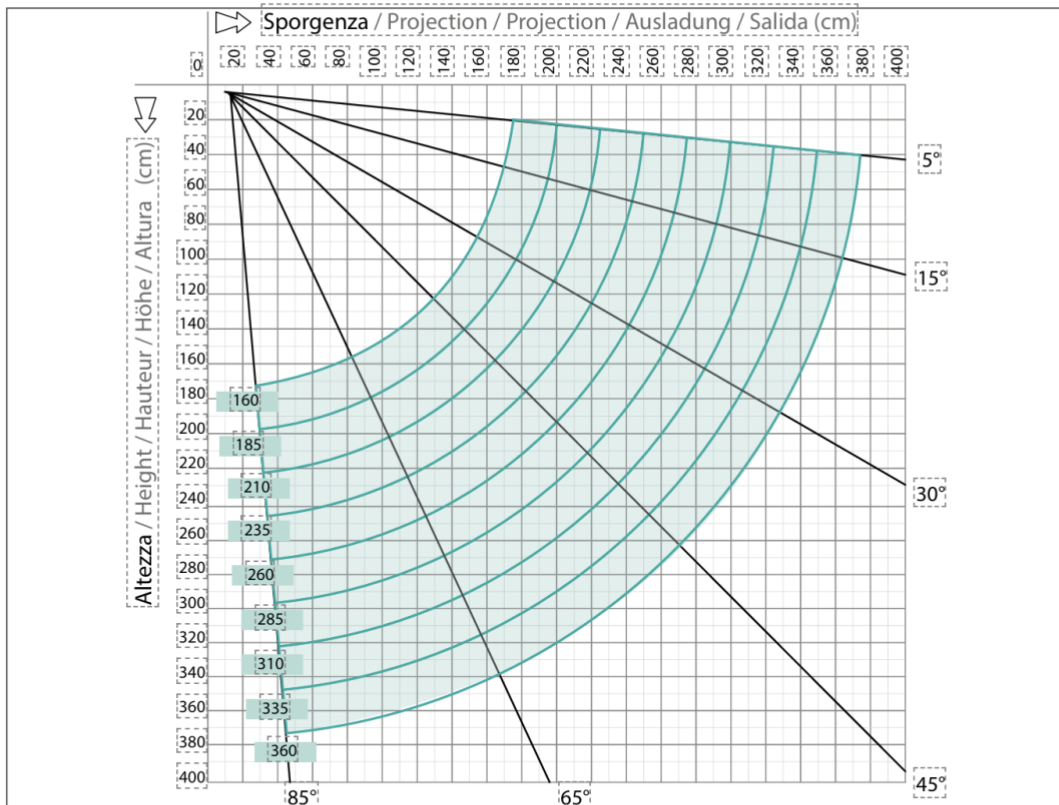
Riverso handleiding (EN)

WALL INSTALLATION



Pic. 3

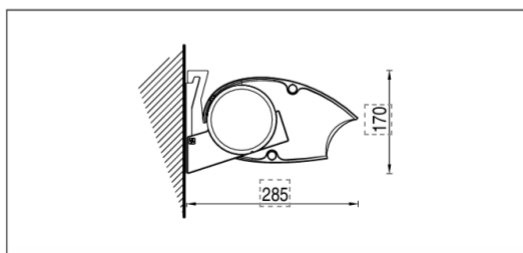
CEILING INSTALLATION



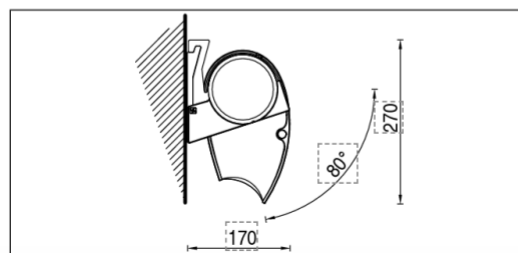
Pic. 4

4.4 Installation

WALL INSTALLATION

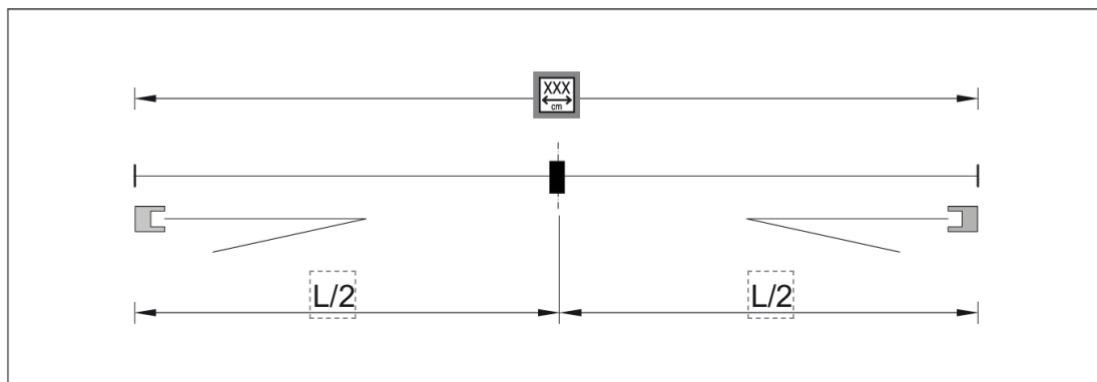


Pic. 5



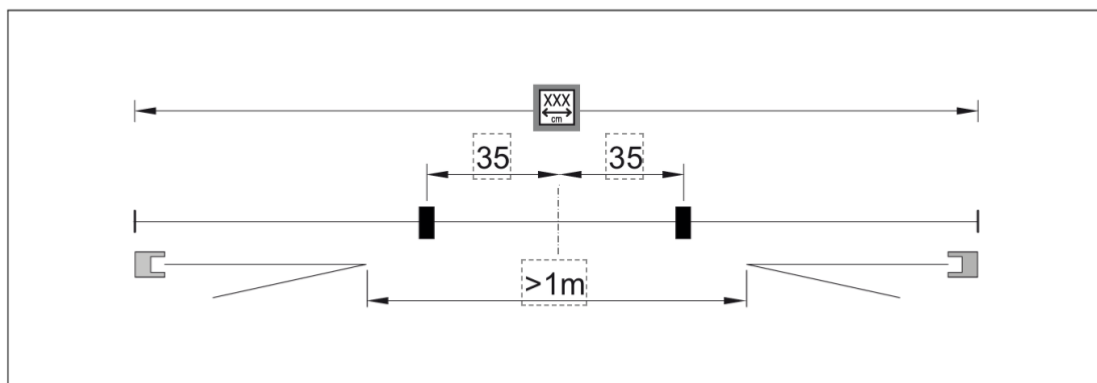
Pic. 6

2 ARMS - 1 CONVEYOR

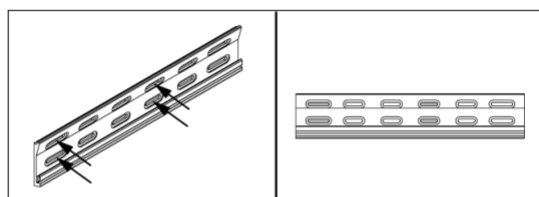


Always put the conveyor in the middle of the awning.

2 ARMS - 2 CONVEYORS



Only if distance between arms' elbow > 1m.

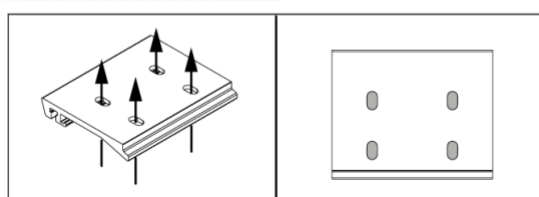


Pic. 10

825,5mm BRACKET

KN		XXX cm (cm)									
		150	200	250	300	350	400	450	500	550	600
XXX cm	160			1,38	1,63	1,88	2,14	2,39	2,64	2,89	3,15
	185			1,77	2,09	2,42	2,74	3,07	3,39	3,72	4,04
	210				2,64	3,04	3,45	3,86	4,26	4,67	5,08
	235				3,22	3,71	4,21	4,71	5,21	5,70	6,20
	260					4,45	5,05	5,65	6,25	6,85	7,45
	285					5,26	5,92	6,58	7,24	7,90	8,56
	310						6,79	7,51	8,23	8,95	9,67
	335							8,41	9,23	10,05	10,87
	360								9,98	10,86	11,74

4.6.2 Ceiling mounting

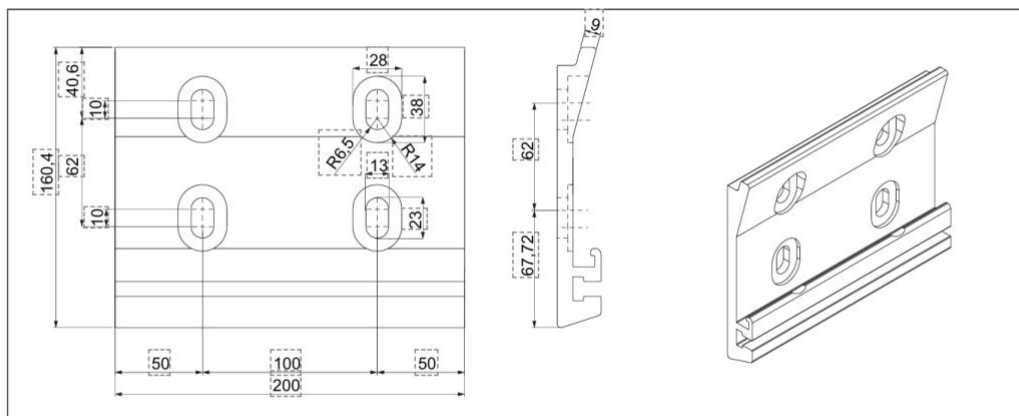


Pic. 11

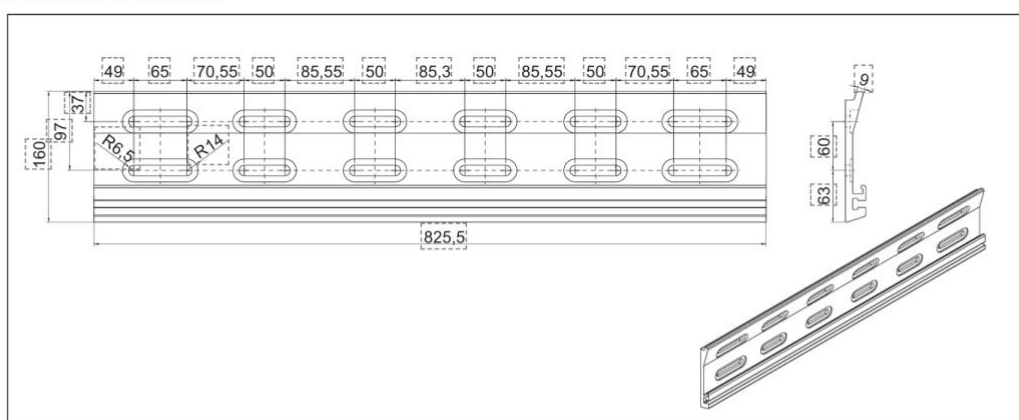
200mm BRACKET

KN		XXX cm (cm)									
		150	200	250	300	350	400	450	500	550	600
XXX cm	160			1,38	1,63	1,88	2,14	2,39	2,64	2,89	3,15
	185			1,77	2,09	2,42	2,74	3,07	3,39	3,72	4,04
	210				2,64	3,04	3,45	3,86	4,26	4,67	5,08
	235				3,22	3,71	4,21	4,71	5,21	5,70	6,20
	260					4,45	5,05	5,65	6,25	6,85	7,45
	285					5,26	5,92	6,58	7,24	7,90	8,56
	310						6,79	7,51	8,23	8,95	9,67
	335							8,41	9,23	10,05	10,87
	360								9,98	10,86	11,74

4.7 Supports

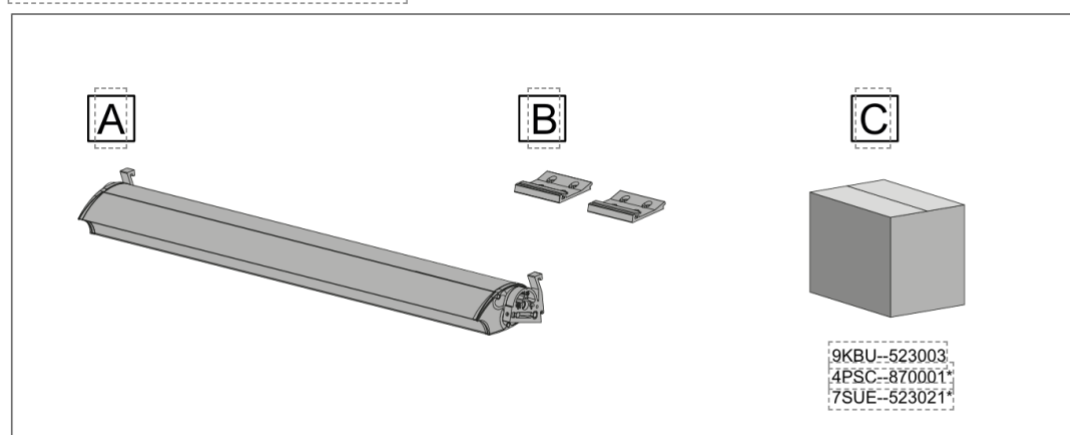


Pic. 12 200mm bracket



Pic. 13 825.5mm bracket

6 Installation material



Pic. 14 A) pre-assembled product; B) brackets; C) miscellaneous accessories - (*) if planned

7 Installation structure



For the correct product installation, carefully read the entire contents of the manual.

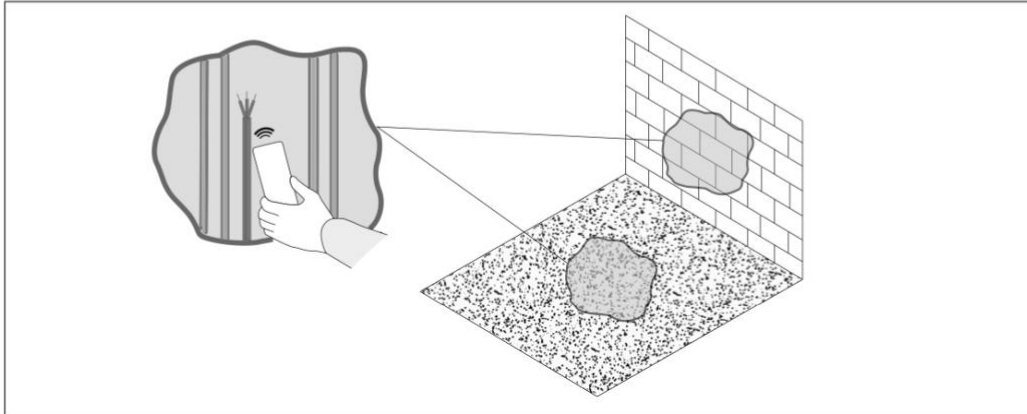


Before starting the installation, the technician must cut the profile based on the product size (see the Assembly Manual).

7.1 Bracket fastening

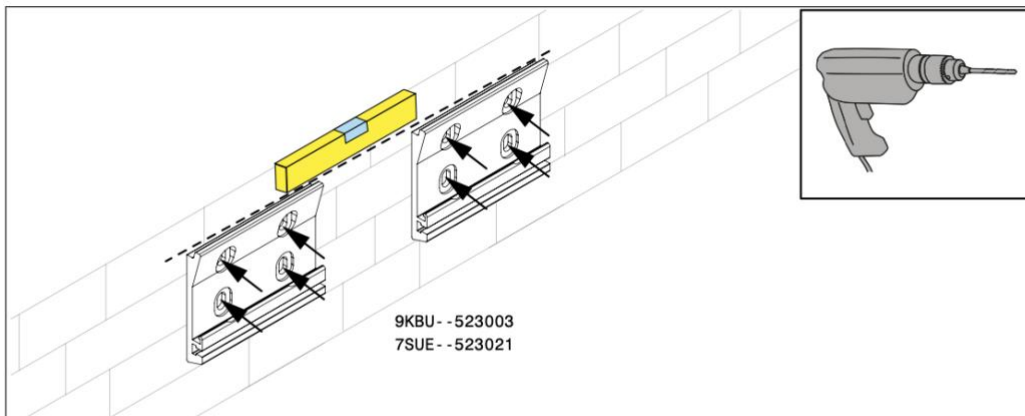


Using the metal detector, check for plants before drilling to install the brackets.



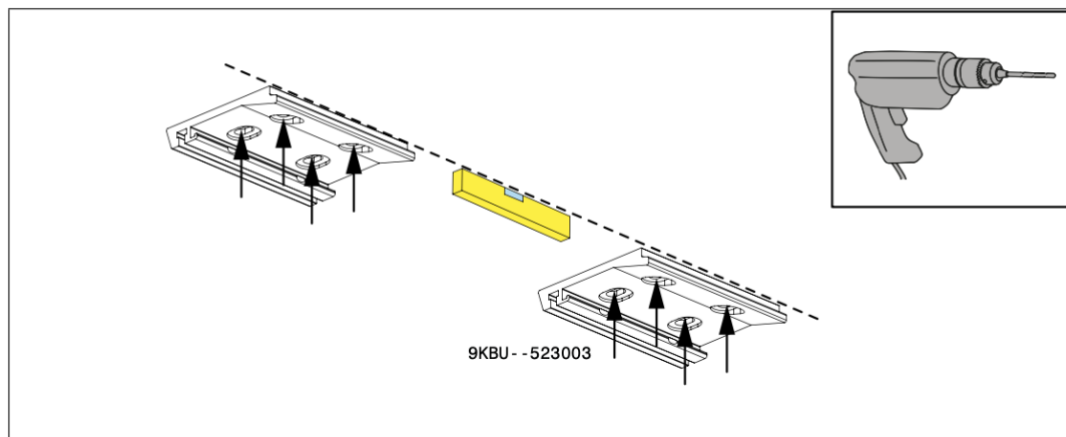
Pic. 15

7.1.1 Wall



Pic. 16

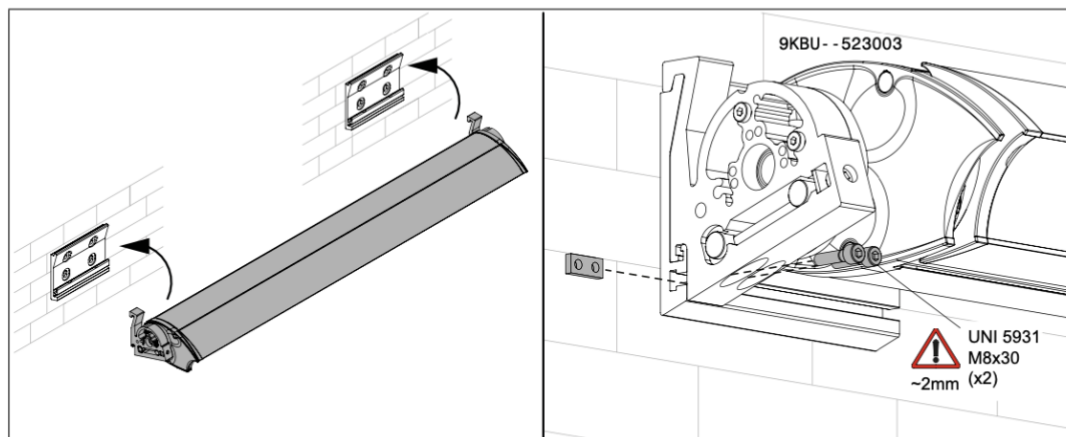
7.1.2 Ceiling



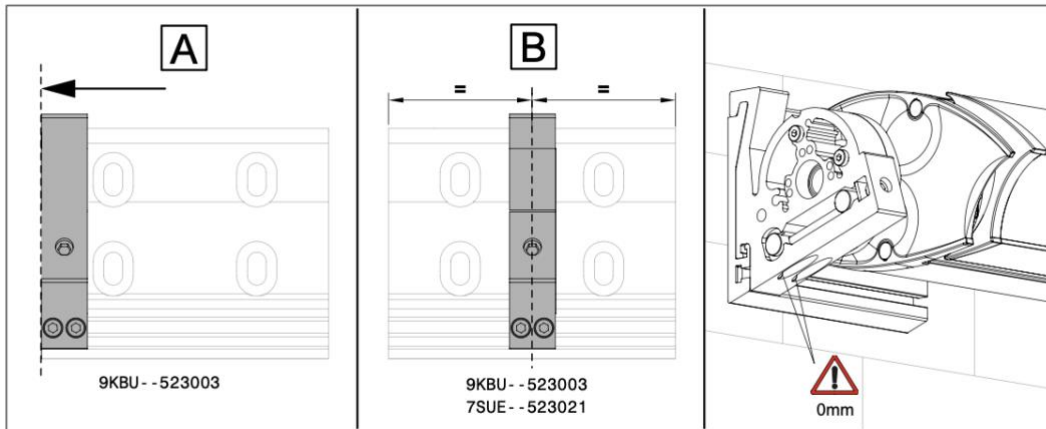
Pic. 17

7.2 Product installation on brackets

7.2.1 Wall

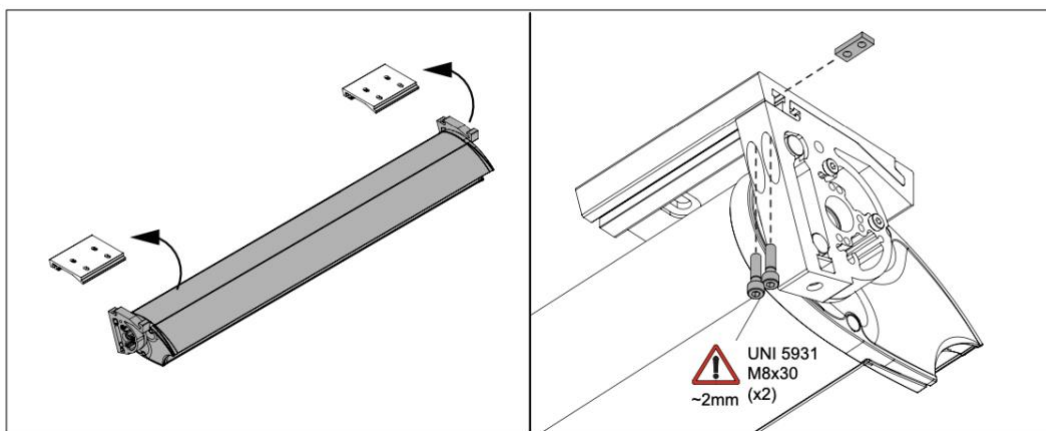


Pic. 18

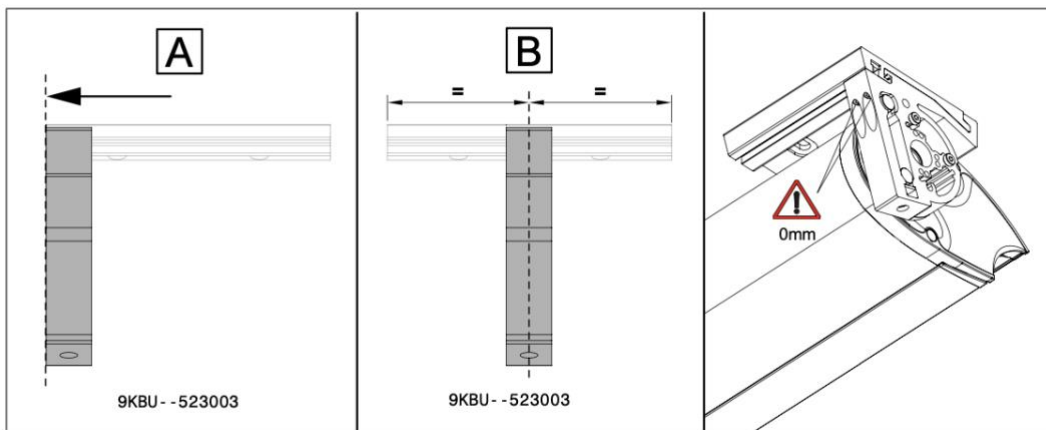


Pic. 19

7.2.2 Ceiling



Pic. 20



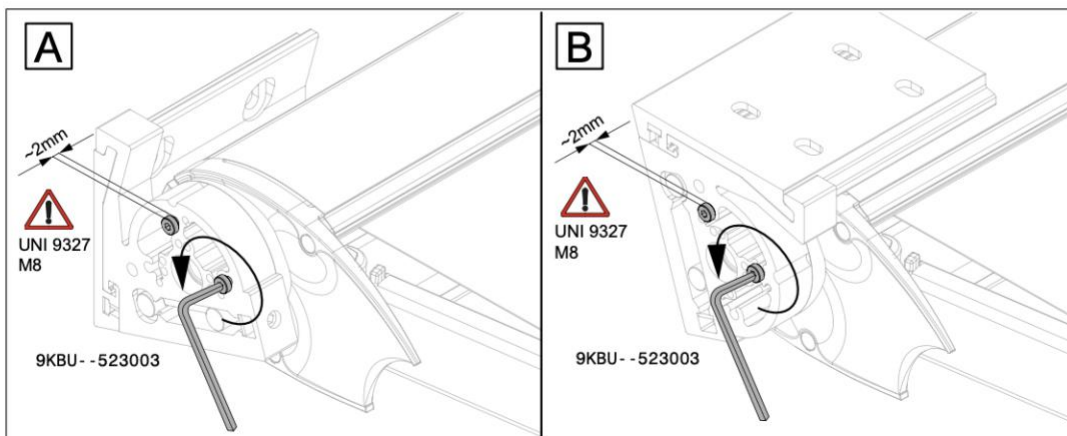
Pic. 21

8 Product adjustment

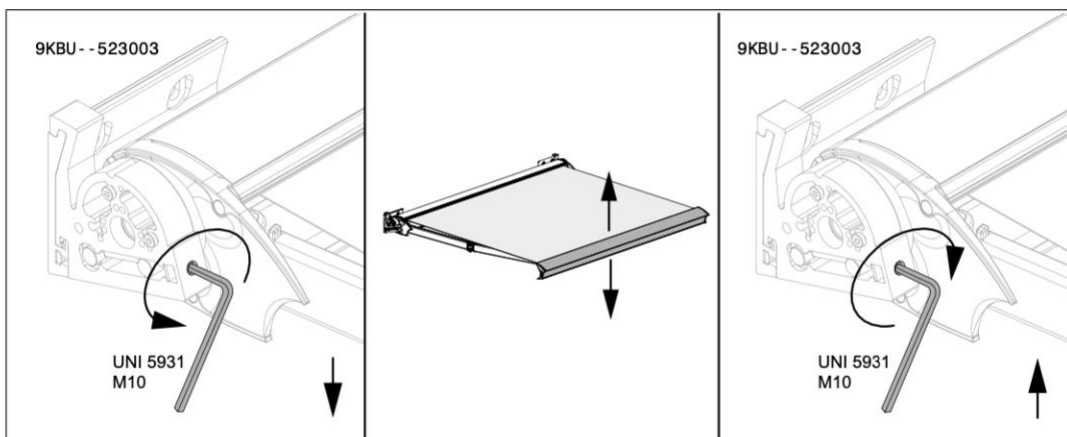
8.1 Inclination



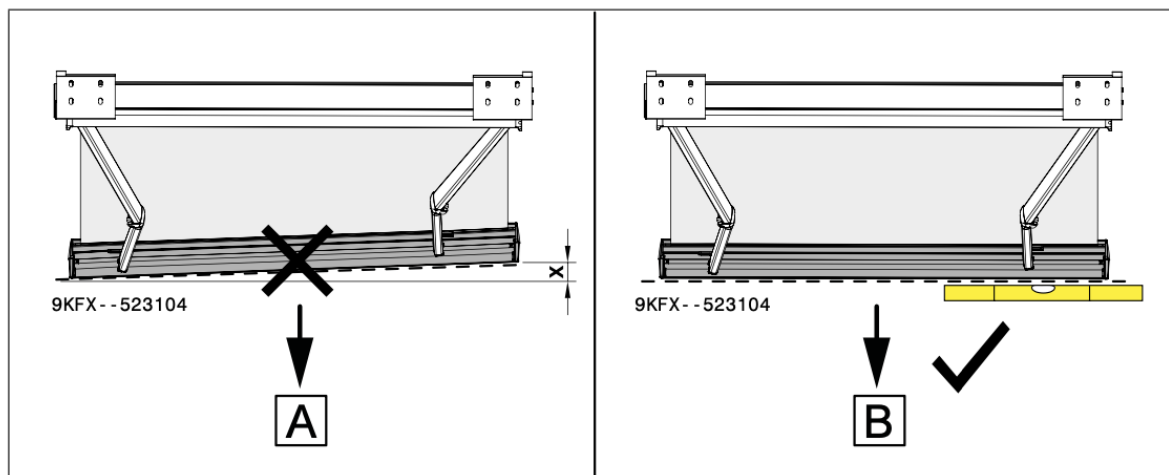
The adjustment has to be done supporting arms' weight.



Pic. 22 A) Wall installation; B) Ceiling installation



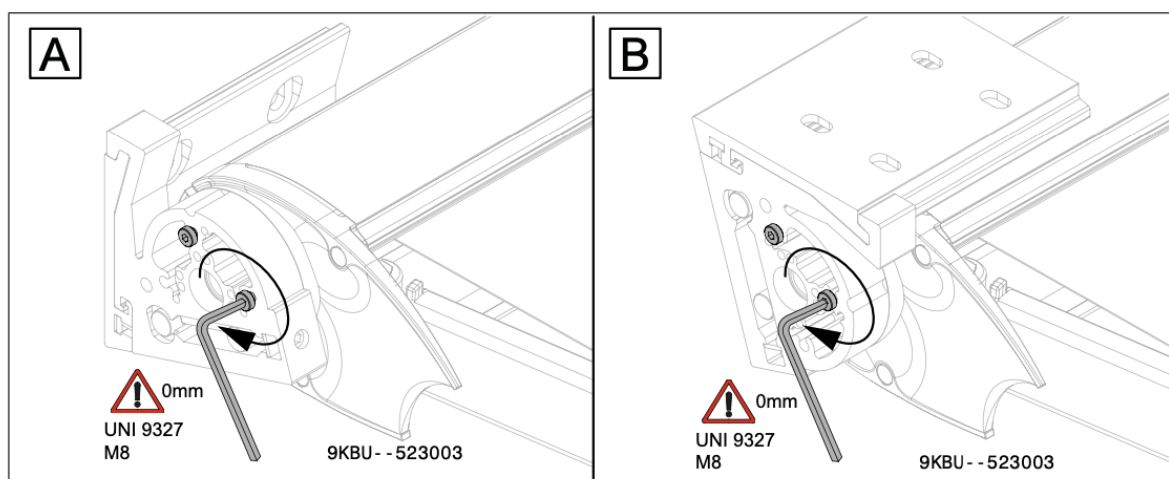
Pic. 23



Pic. 24



A) See "Pic. 23" P. 30; B) See "Pic. 25" P. 31.

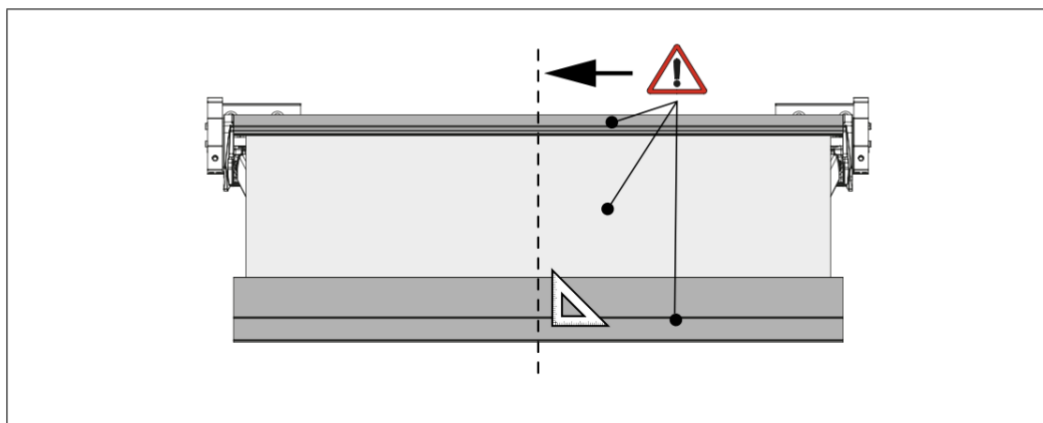


Pic. 25 A) Wall installation; B) Ceiling installation

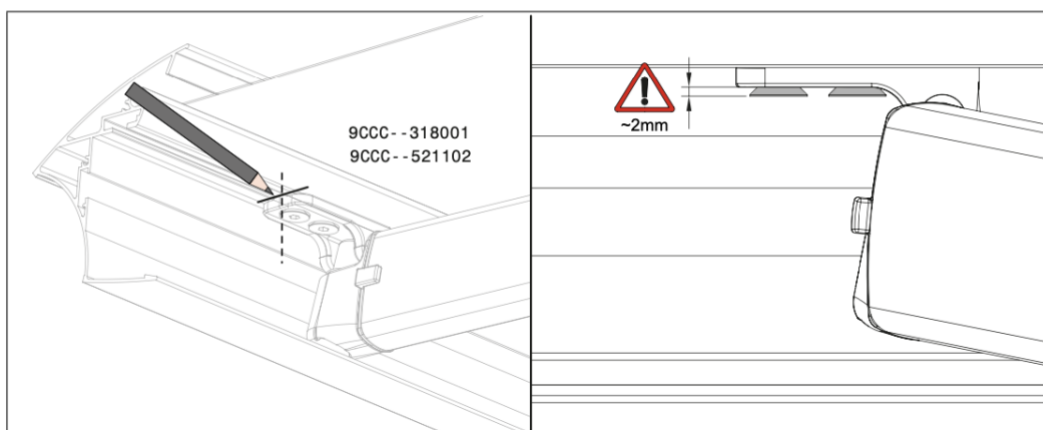
8.2 Arms



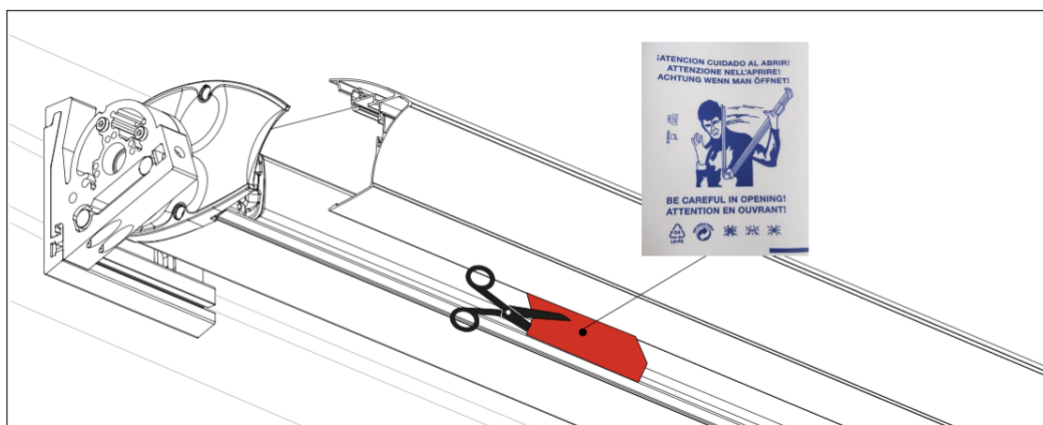
Find below the Ch.Pt. "Arms" based on the assembly manual.



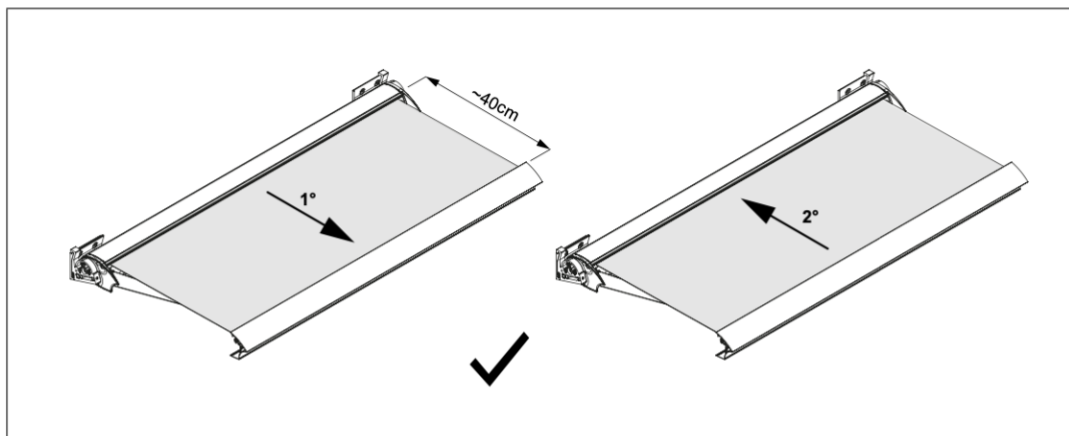
Pic. 26



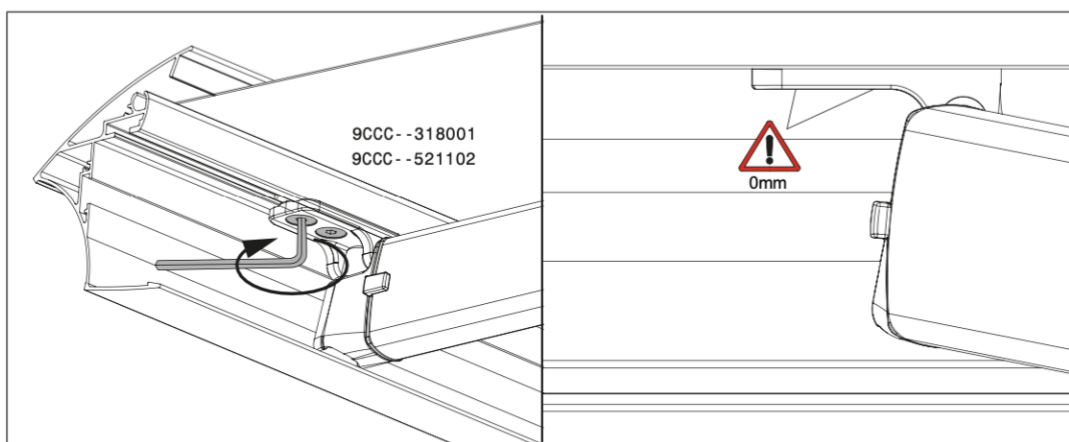
Pic. 27



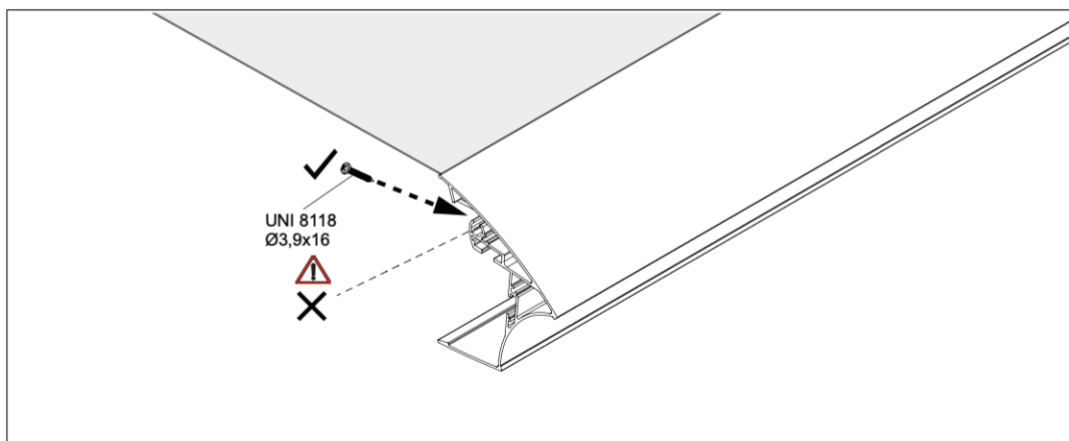
Pic. 28



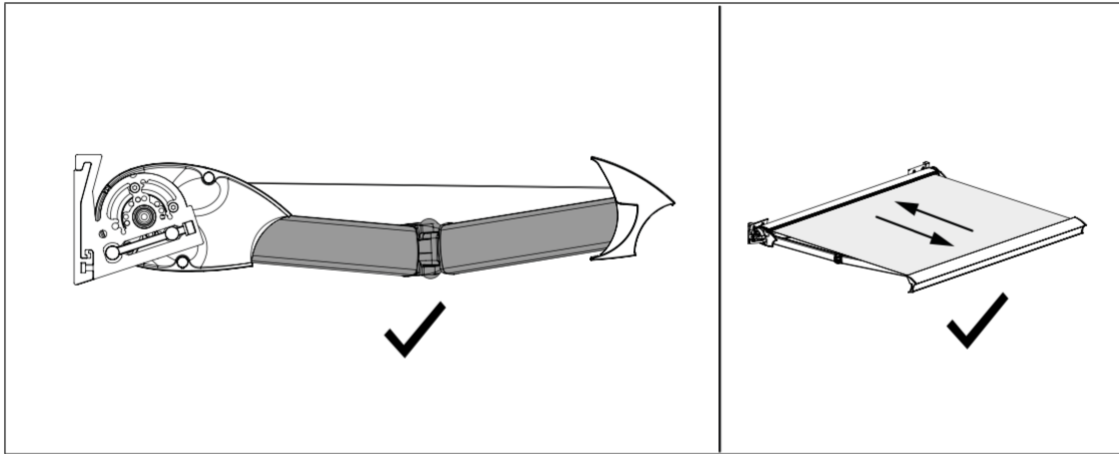
Pic. 29



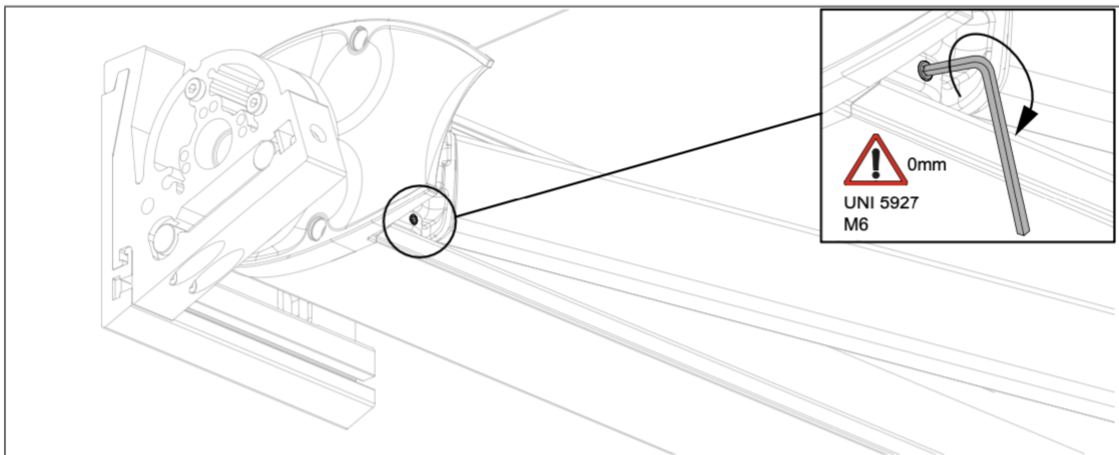
Pic. 30



Pic. 31

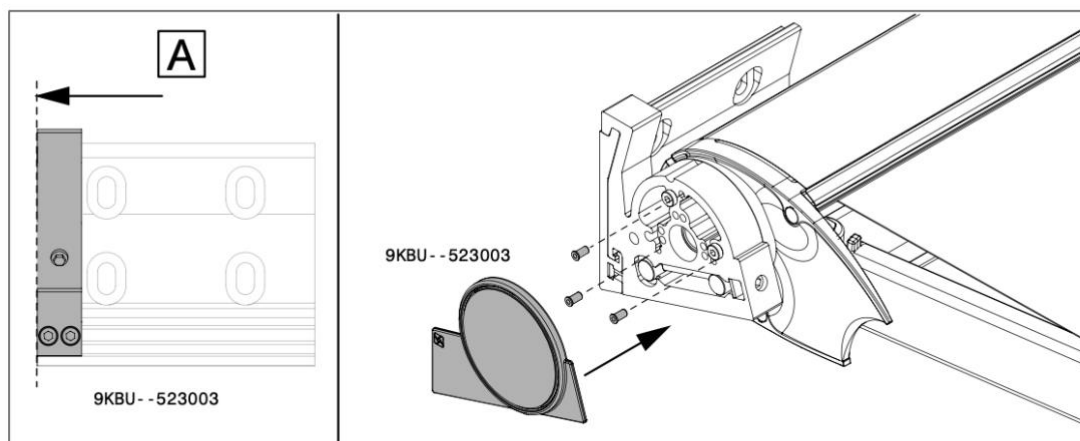


Pic. 35

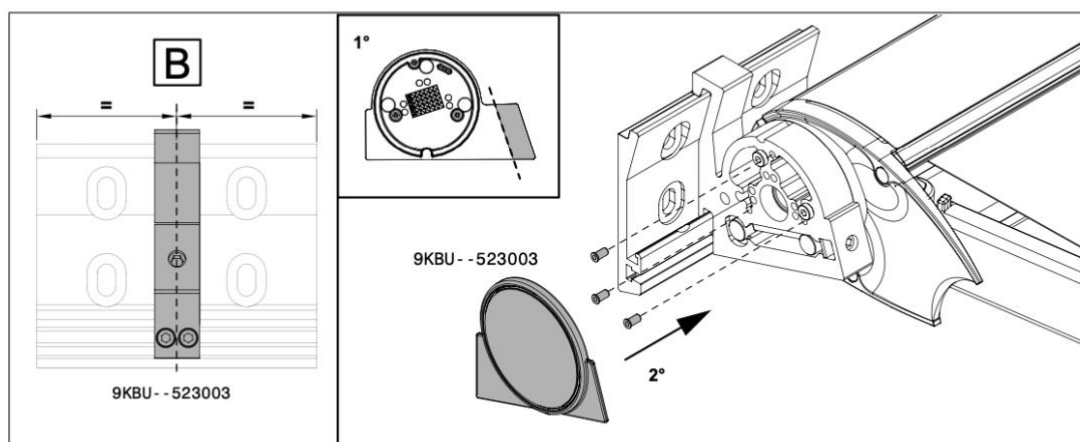


Pic. 36

10 Completing the product



Pic. 37



Pic. 38

11 Maintenance

11.1 Troubleshooting Table



All safety requirements must be followed in the event of faults or troubleshooting.

For faults and errors not listed in the following tables, contact Technical Support.

MANUAL AWNING

PROBLEM	CAUSES	SOLUTIONS
Fabric does not roll up evenly (forms cone)	Incorrect alignment of arms	Align the arms with respect to the end profile
	Gust of wind	Unroll the fabric and eliminate any folds
The product closed/extended jerking, jamed or made a noisy movement	Incorrect alignment of arms	Align the arms with respect to the end profile
	Impurities/obstructions in moving parts	Clean and lubricate any moving parts

MOTORISED AWNING

PROBLEM	CAUSES	SOLUTIONS
The product does not open/extend completely	Impurities/obstructions in moving parts	Clean and lubricate any moving parts
The product does not open/extend	Wiring error	Check that the wiring is correct
	Rain sensor operational	Wait until the rain stops
	Rain sensor faulty/with impurities	Replace the rain sensor/remove any impurities
	Remote control battery flat	Replace the battery
Fabric does not roll up evenly (forms cone)	Incorrect alignment of arms	Align the arms
	Gust of wind	Unroll the fabric and eliminate any folds
Squeaking noise during movement of the product	Impurities/obstructions in moving parts	Clean and lubricate any moving parts
	Incorrect alignment of arms	Align the arms
The product closed/extended jerking, jamed or made a noisy movement	Wiring error/faulty motor	Check wiring/replace the motor
	Impurities/obstructions in moving parts	Clean and lubricate any moving parts
	Incorrect alignment of arms	Align the arms
The motor does not stop during the product opening/retracting phase	Incorrect programming	Repeat the programming, following the instructions in the "Motor Manual" supplied as an annex
The motor is very noisy	Wiring error/faulty motor	Check wiring/replace the motor
The motor stops after 4-5 minutes of continuous operation	Motor thermal cutout	Let the motor cool down
The product opens and closes on its own with a remote control system	Remote control battery flat	Replace the battery
	Anemometer/rain sensor operational	Wait for the wind/rain to stop
The product will not move	Remote control battery flat	Replace the battery
	Anemometer/rain sensor operational	Wait for the wind/rain to stop
	Lack of power supply	Connect the power supply
	Broken motor	Replace the motor
	Wiring error	Check that the wiring is correct
The product does not open or close fully	Incorrect programming	Repeat the programming, following the instructions in the "Motor Manual" supplied as an annex
	Anemometer/rain sensor operational	Wait for the wind/rain to stop
The product does not open/retract in case of strong wind/heavy rain	Faulty/unpowered rain sensor/anemometer	Replace the rain sensor/anemometer/ check correct power supply
	Motor not correctly programmed	Reprogram the motor