



Installation manual

Awning Bergen

Faber

Skræddersyet kvalitet siden 1900

Icon overview



Use with sun



Don't use with snow



Don't use with rain



Don't use with hail



Use with sun and rain



Class by N. of cycles



Danger! Strong arm tension



Vector 400



38 Km/h



Made in Europe



CE standards



Width



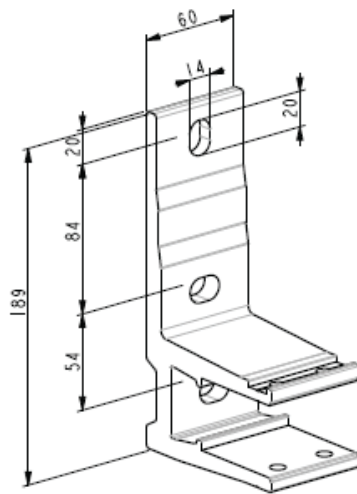
Projection

IMPORTANT SAFETY INSTRUCTIONS. The system has powerful springs inside it. In the event of poor installation, these may cause the awning to open sharply. If any irregularities are observed during opening and/or closing, call a professional installer. To avoid possible damage, do not allow children to play with the awning.

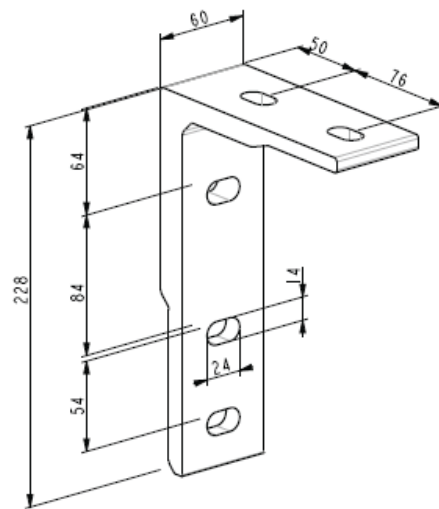


Mounting

Wall bracket (mm)



Ceiling bracket (mm)

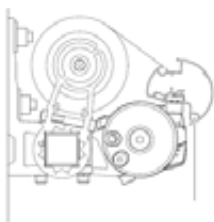


Models

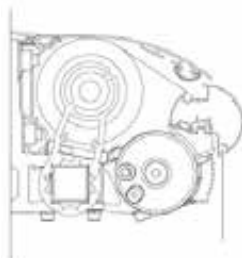
Tilt range

Open STD: 0° - 45°
 Semi OPEN: 0° - 45°
 Semi BOX: 0° - 45°
 BOX: 0° - 45°

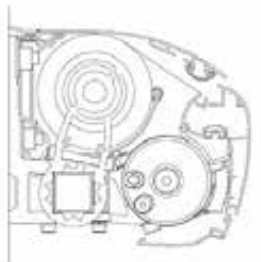
Open (STD)



Semi-Open



Semi-Cassette



Box



Information about arms replacement



The arms have a protective band for correct identification:

GREEN: Right hand side viewed from outside

RED: Left hand side viewed from outside



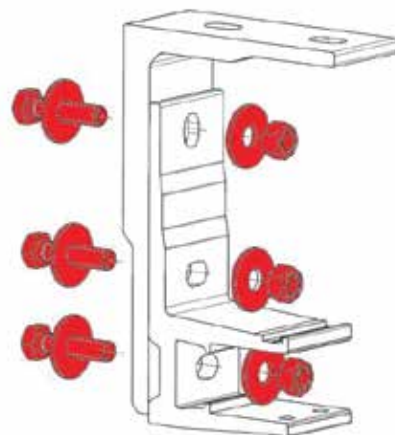
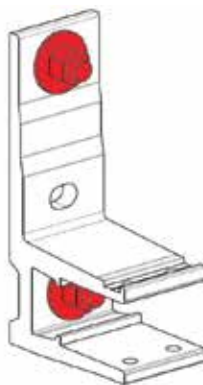
NEVER EXTRACT THE SAFETY TENSION BANDS UNTIL THE ARM HAS BEEN FIXED TO THE FRONT PROFILE.

1

Diagram illustrating a vehicle platoon configuration. A leader vehicle (represented by a truck icon) is positioned at the front. Two follower vehicles (represented by car icons) are positioned behind it. The distance between the leader vehicle and the first follower vehicle is labeled L_2 .

Diagram of a 3-car train. The distance between the first and third cars is labeled as 240. The length of the first car is labeled as L2.

A diagram of a microscope. The eyepiece is at the top, and the objective lenses are below it. The stage is in the middle, and the base is at the bottom.



Number of supports Ceiling profile/Fabric cover profile (Models Semi-Open and Semi-Cassette)



L (mm)																				
2	2,5	3	3,5	4	4,5	5	5,5	6	6,5	7	7,5	8	8,5	9	9,5	10	10,5	11	11,5	12
1	1	1	1	2	2	2	2	2	3	3	4	4	5	5	5	5	6	6	6	6

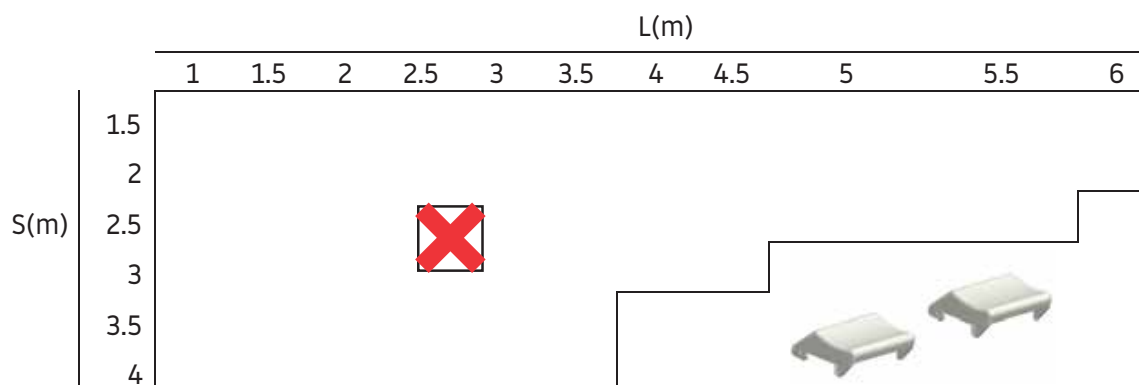
Number of lower profile brackets (Model Box)



L (mm)																				
2	2,5	3	3,5	4	4,5	5	5,5	6	6,5	7	7,5	8	8,5	9	9,5	10	10,5	11	11,5	12
1	1	1	2	2	2	3	3	3	4	4	5	6	6	6	7	7	7	8	8	8

Use of Skids Kit for front bracket (Model Open and Semi-Open)

(only for configurations without Fabric cover Profile)



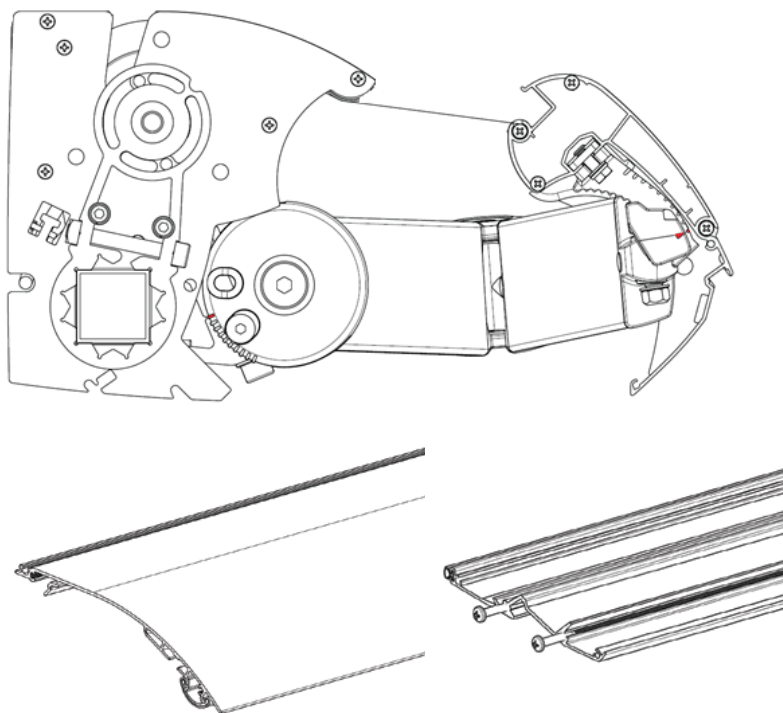
Maximum lines

Classification according to European EN 13561:2015 standard

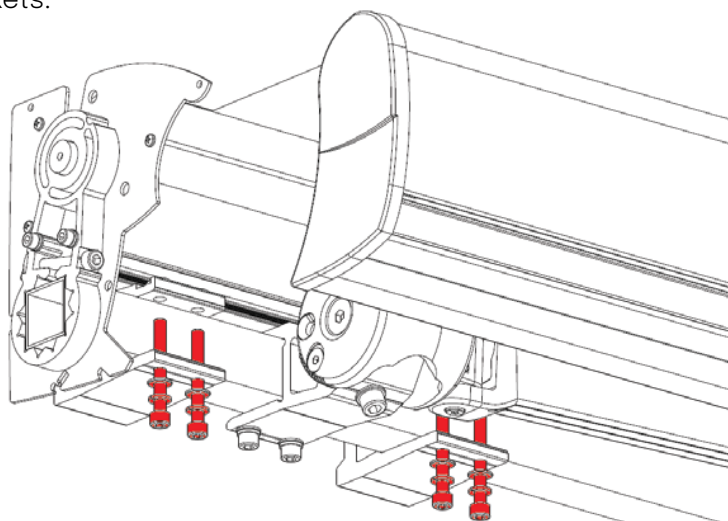
L MAX (m)	S MAX (m)	Number of arms	Class	Durability
6	4	2	1	3
9	4	3	1	3
12	4	4	1	3

2

Pre - assembled material for on - site installation.

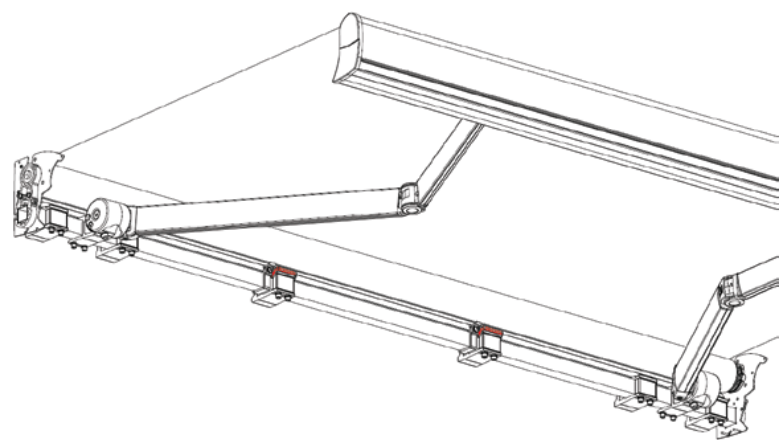
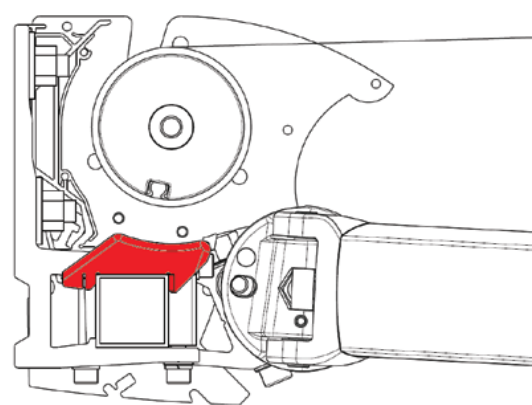
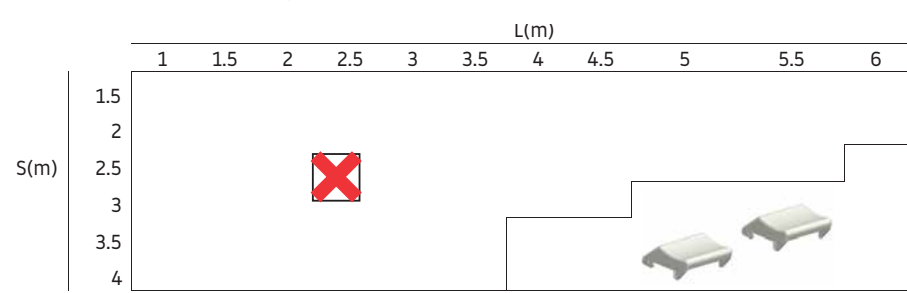
**3**

Installation of awning on the brackets.



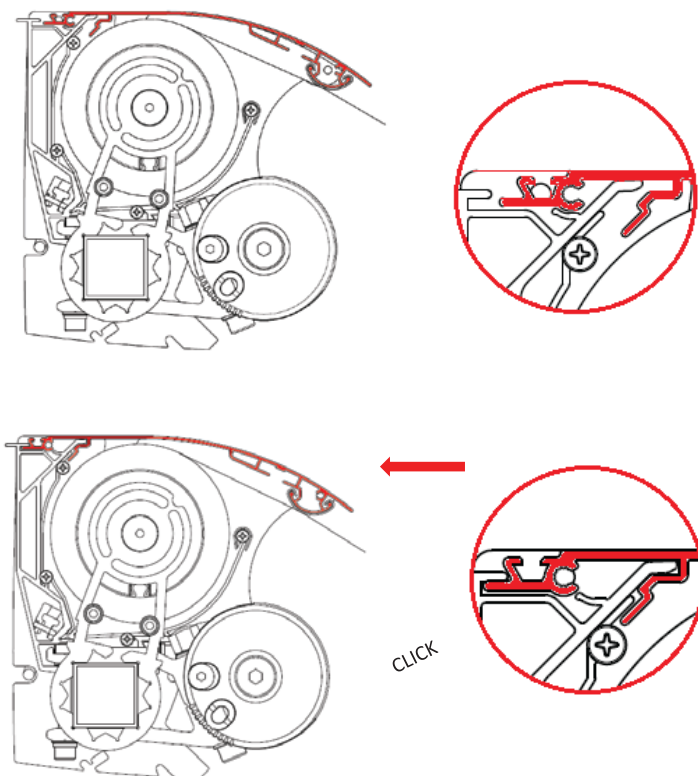
4

Mounting of Skids Kit for front bracket, (only for configurations without Fabric cover Profile).



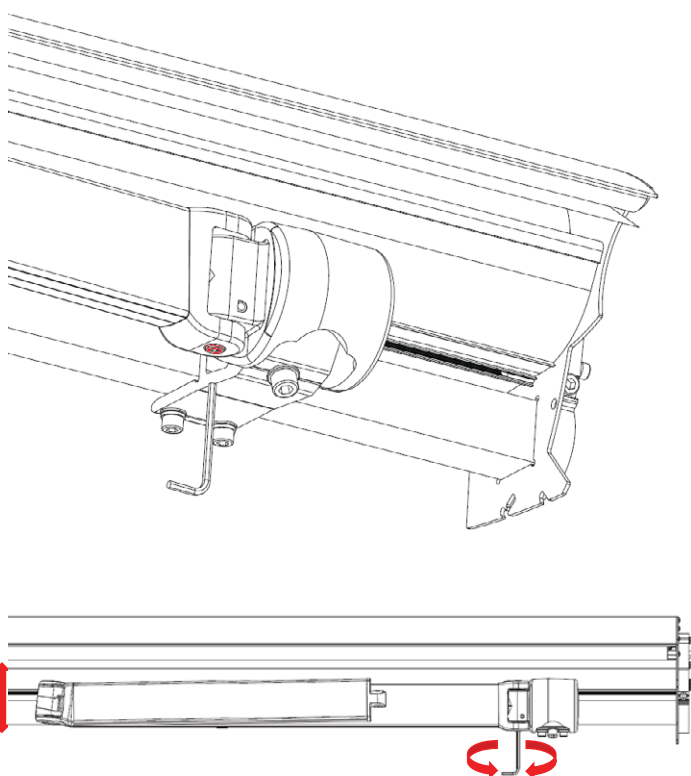
5

Install the Ceiling profile (Model Semi-open, Semi-cassette and Box).

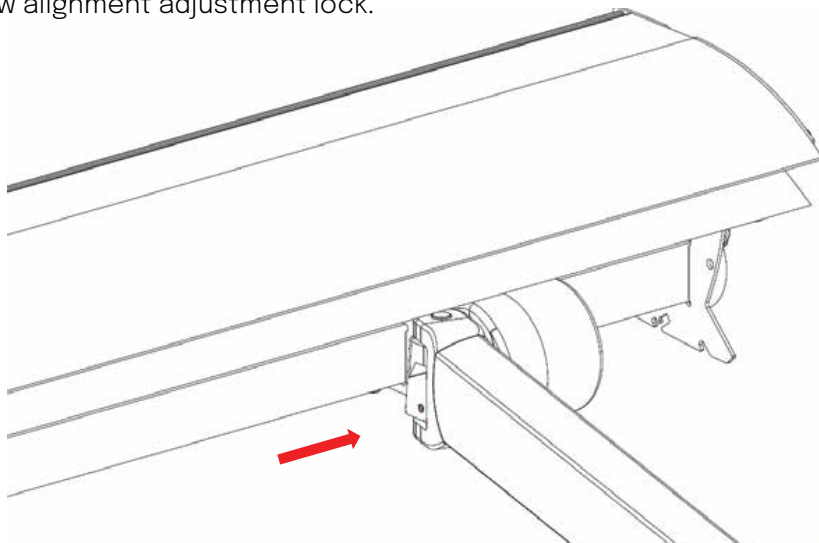


6

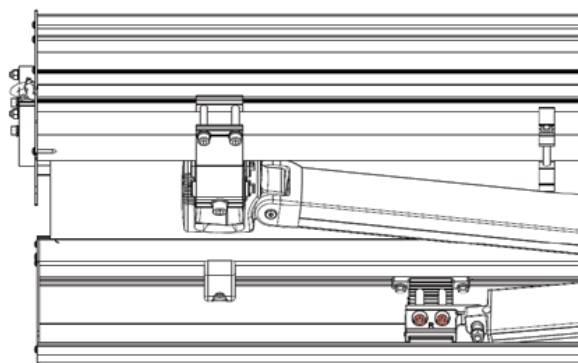
Elbow alignment adjustment.



7 Elbow alignment adjustment lock.

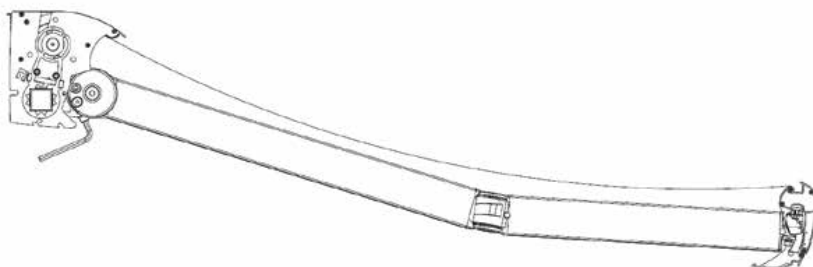


8 Loosen the terminal adjustment screws.



9

Open until there is no tension in the fabric.

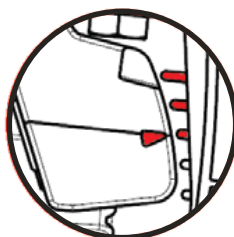
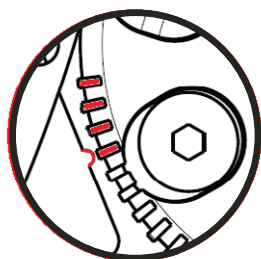
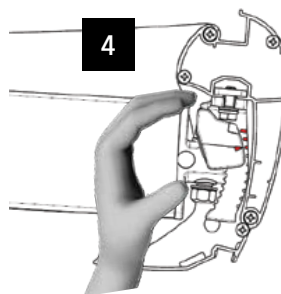
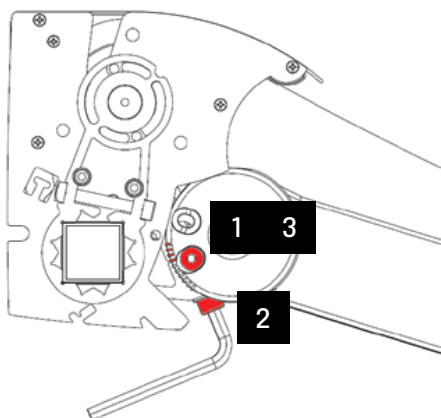


Angle adjustment sequence:

Loosen the locking screw of the arm bracket [1]. Adjust the angle of the arm bracket [2]. Arm bracket lock [3]. Terminal adjustment [4].

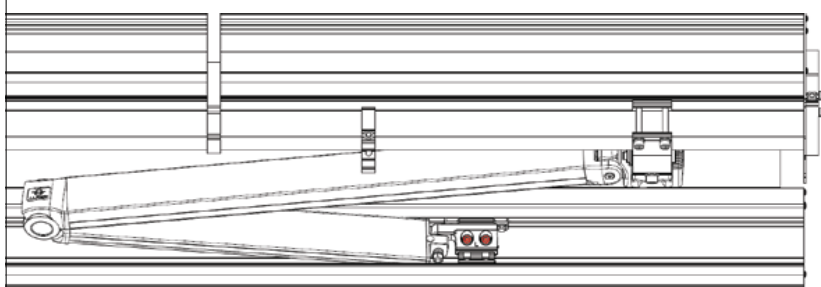


VERY IMPORTANT: Adjust the terminal to one point less than indicate on the arm bracket.



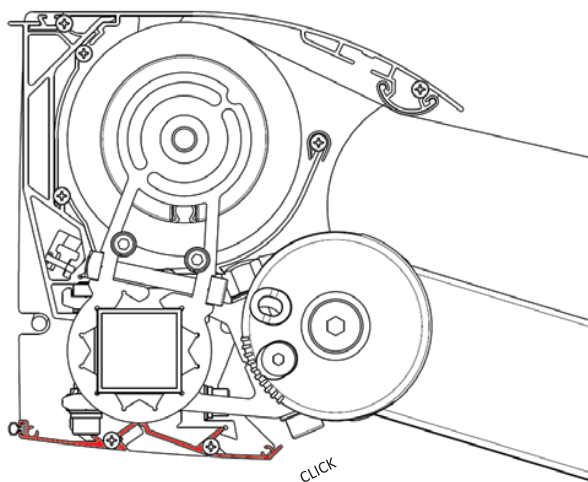
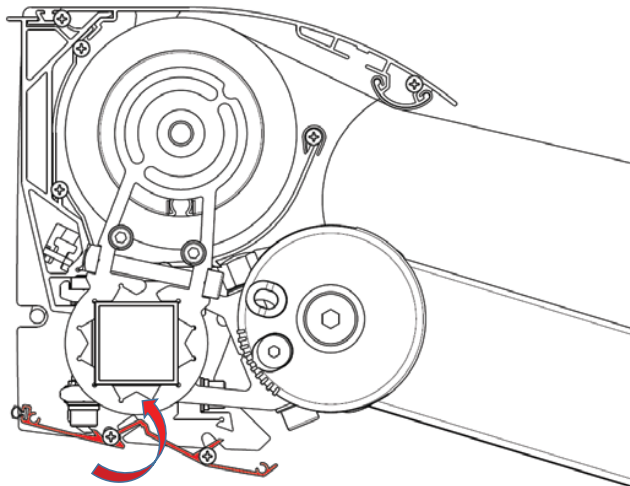
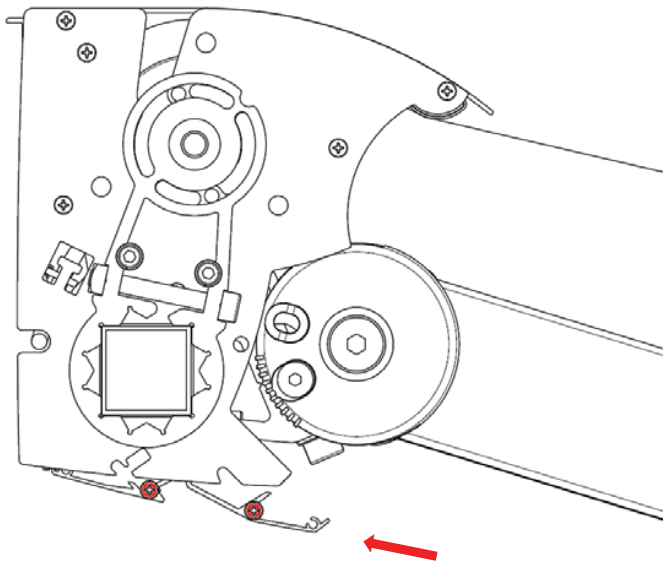
10

Locking the terminal.

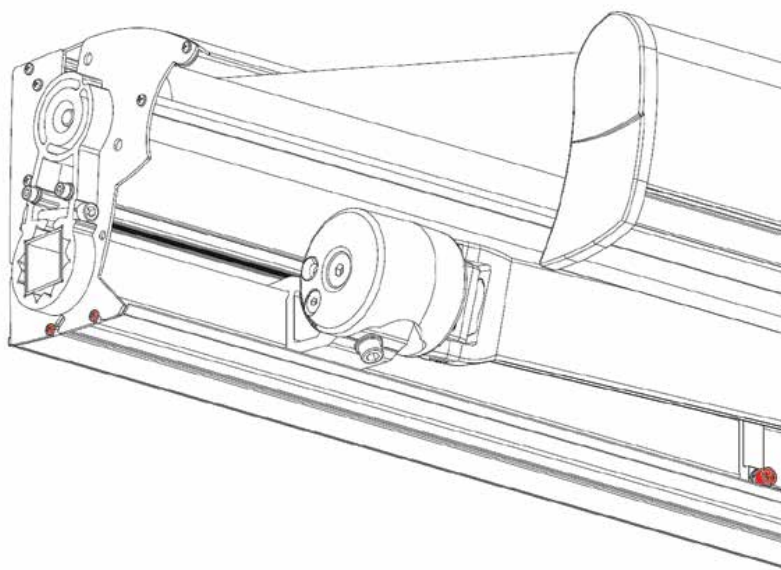
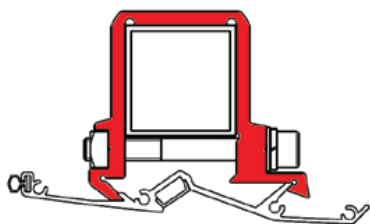


11

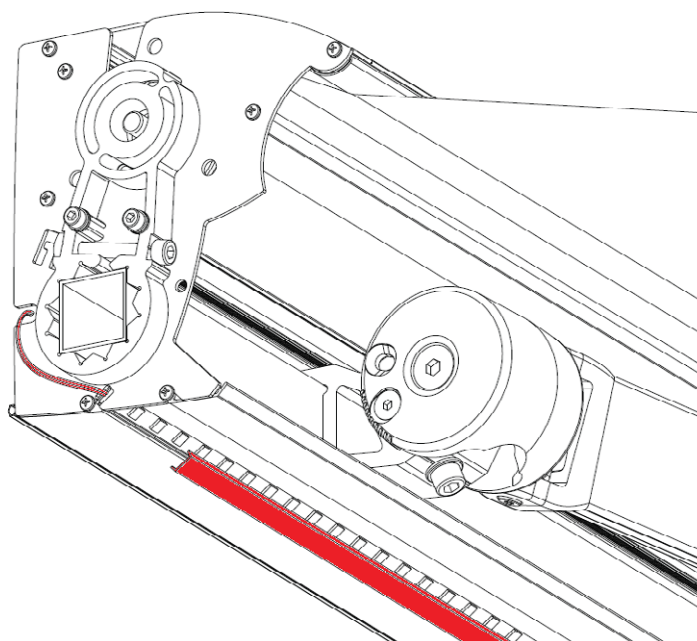
Installation of the lower profile (Model Box).



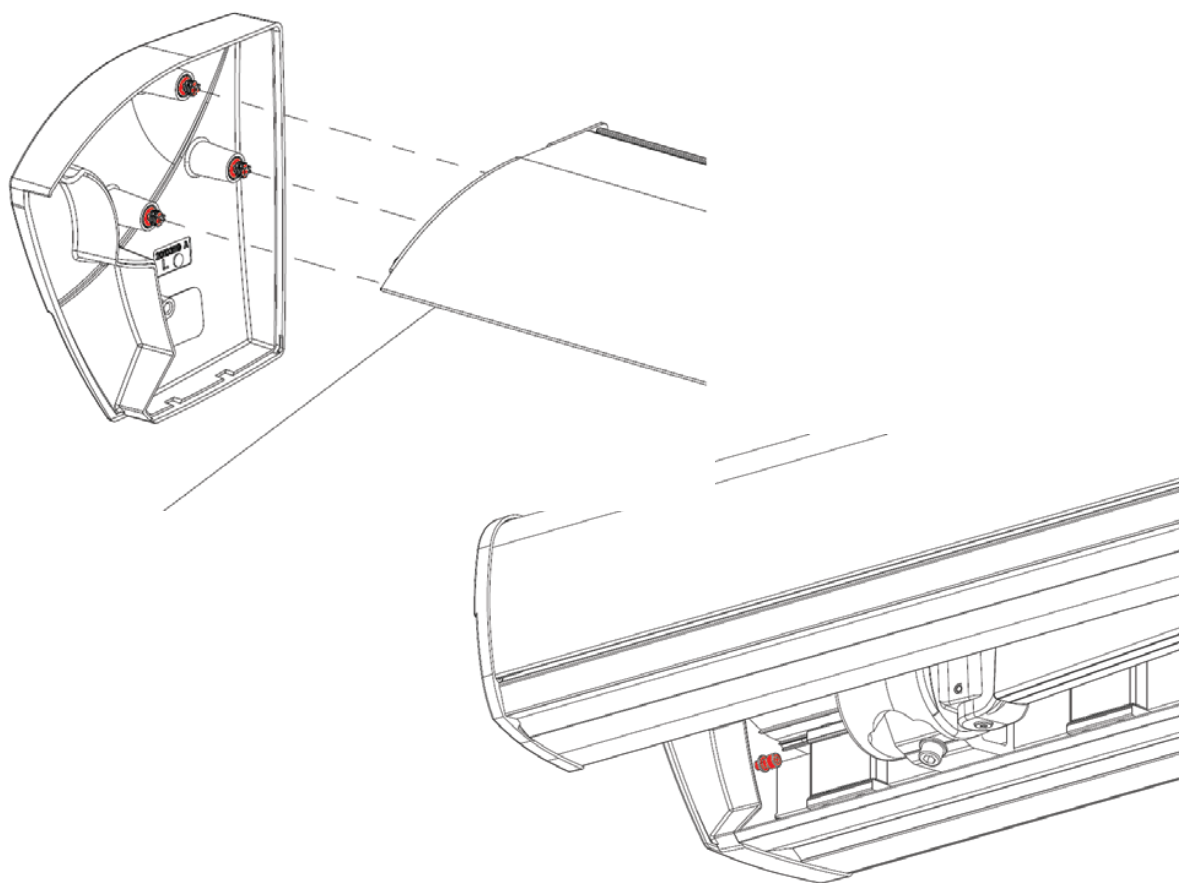
12 Tighten the side and bracket screws.



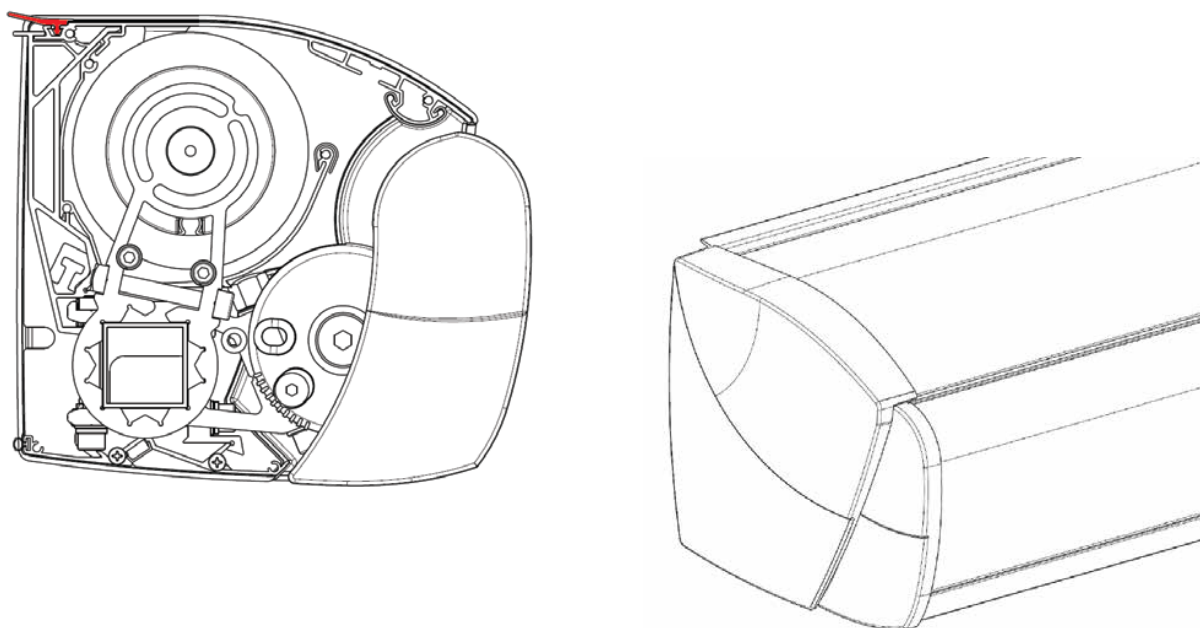
13 Installation of LEDs in the lower profile.



14 Assembly of the cassette covers.



15 Installation of the rubber sealing profile.



Basic notes on assembly and installation:

- Assembly and installation should be done by trained personnel.
- IMPORTANT SAFETY CONSIDERATIONS: For proper installation of the awning, the instructions for assembly and installation must be carefully followed step by step. Keep plastic bags or any other mounting pieces out of children's reach.
- Do not alter the design or the configuration of the system, nor modify the installation method without consulting the manufacturer or an authorised representative.
- If the awning is to be installed in windy areas where there are frequent blackouts, manual operation or the use of a back-up generator is recommended.
- When motorised units are inspected or repaired, always disconnect them from the power supply.

Information to the user

The awning must be rolled away:



- In the event of ice, if operation is particularly difficult and in the absence of safety measures, stop the operation until more favorable conditions prevail.
- During opening and closing, make sure there is no obstacle which could get in the way. NEVER FORCE THE AWNING! If the awning does not move at all when you try to operate it, call a professional installer.
- Motorized awning has a thermal safety device to avoid overheating and breakdowns. This device is activated when the operating switches are pressed insistently.
- Do not submit the installation to additional loads or stresses not covered by the manufacturer's.
- Configuration. Do not interfere with the system's fixing components.
- Examine the installation if it has been subjected to adverse weather conditions, and if any repairs are needed do not use it. In such cases, a professional installer should be called.
- Keep the installation clean and in good condition. A yearly maintenance check by an authorized professional installer is recommended.
- We recommend that the awning is equipped with rain and/or wind-automation that secures that the awning is not used when it is rain or heavy wind.

IMPORTANT SAFETY INSTRUCTIONS. The system has powerful springs inside it. In the event of poor installation, these may cause the awning to open sharply. If any irregularities are observed during opening and/or closing, call a professional installer. To avoid possible damage, do not allow children to play with the awning.

It is very important to follow these installation and operating instructions exactly.
We cannot accept any responsibility for problems arising out of a failure to follow
the installation and operating instructions.

If you would like more information and/or you are having problems,
please contact the dealer where you bought your Faber product.



Skræddersyet kvalitet siden 1900

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