
Operation and Maintenance for motorized roller blind Serena[®] 170



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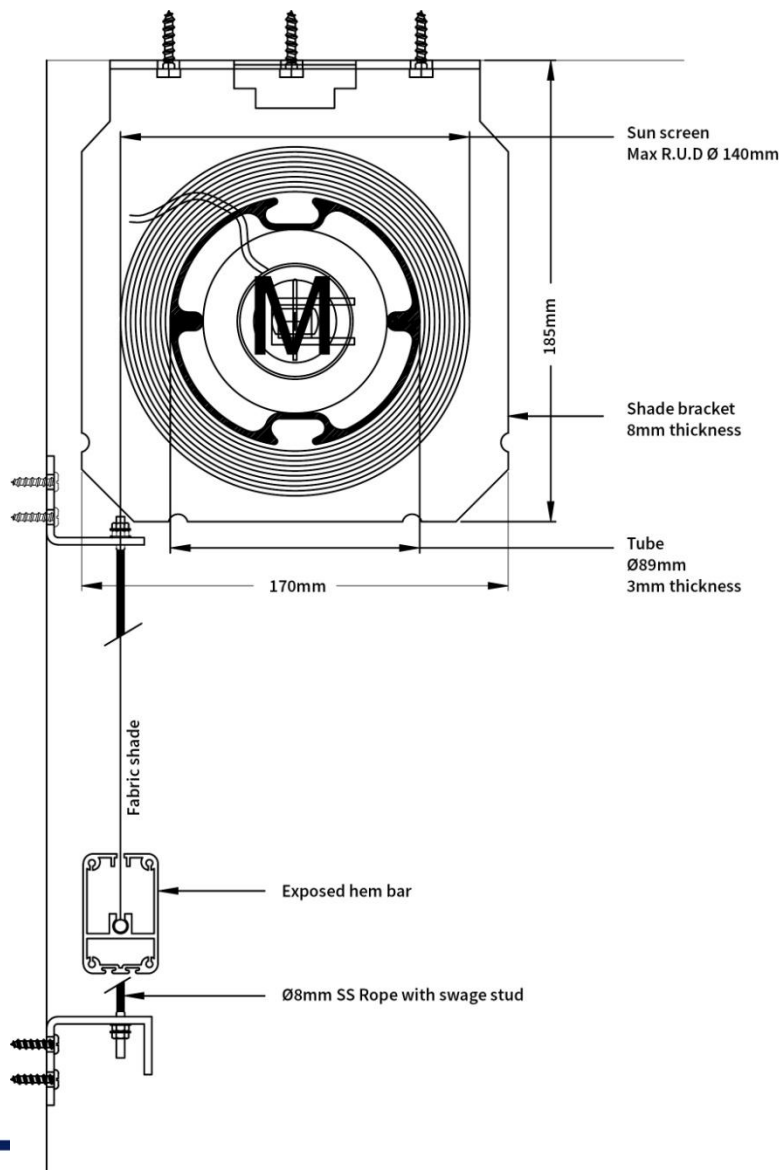
Scope of works

Electrically operated roller blinds:

Operation & maintenance of electric operated roller blind(s) with Serena® 170 system

Materials schedule

1. Serena® 170



2. Vestamatic motor



Key Features:

- Limit position via remote
- Direct connection to VRS Lux sensor for sun related movements
- Readjustment of limits via remote once programmed and installed
- Step wise mode for precise limits
- Parallel connection possible
- Intermediate position
- Motors in Serena 170 systems are high capacity motors designed to lift more than the standard weights.

Operation and maintenance manual

Maintenance

Roller blind operation and maintenance guide

How to operate your Roller Blinds....

Motorized roller blind(s) are easy to operate, just press a button on the remote or Wall Switch .The blind will go to the desired position.

If a power failure occurs, make sure to watch the blind when operating, as in some cases this can cause the preprogrammed limit positions (top and bottom settings) to be erased from the motors memory. The roller blind(s) will then move passed the preprogrammed stopping positions and may cause damage to the fabric and possibly your window frames. Do not operate the motors in case of power failures unless in emergency situations.

Always make sure that nothing is blocking the free movement of the blind and nothing is blocking the lower end stop causing the bottom rail to become jammed or obstructed, before operating your roller blind (s).

If the blind is getting jammed or obstructed press the stop button to avoid damage to the fabric and/or window frame.

If the blind and/or fabric has become damaged, please refrain from using the blind and call you service partner at Euro Systems.

Maintenance schedule

It is advisable to check at least once in a year the total functionality of the roller blind(s). It will ensure a better operation of your blind(s) and extend their lifetime.

Checking procedure

- Clean all the openings between blinds
- Check the brackets and screws of brackets
- Check the blind for any dust or dirt. If needed clean the fabric according to maintenance manual of the installed fabric.
- Check the guide cable connections. Make sure the guide cables are tightly screwed and the tensioned in the guide cable is maintained.
- Check the electrical connections of the motor and make sure that it is free from dust or water.
- Check for the loose connections if any in the power connections of the motors.

One cycle is opening/ closing of roller blind one time.

Guidelines for maintenance schedule	
More than 30 cycles per day	every 2 Months
Up to 30 cycles per day	every 3 Months
Up to 20 cycles per day	every 4 Months
Up to 10 cycles per day	every 6 Months

Parts

ELECTRICALLY OPERATED ROLLER BLINDS:

1. Mounting brackets
2. Motor
3. Guidewire
4. End plug
5. Tube
6. Mounting spline
7. Hem bar
8. End cap hem bar
9. Optional fascia
10. Fascia support
11. Fabric
12. Shaft adapter
13. Crown wheel
14. Motor plate