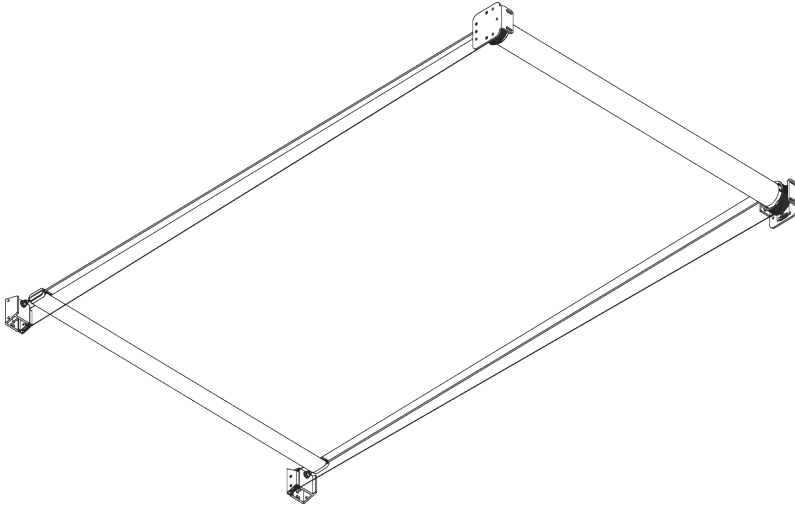


SG 8600



PRODUCT INFORMATION

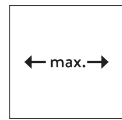
- **Operation:** motorised
- **Range:** M - L
- **Fitting:** ceiling, wall
- **Colours:** white RAL 9016; special colours or anodised aluminum possible
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

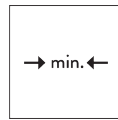
- Tensioned roller blind
- Various control options
- Any angle

SYSTEM SPECIFICATIONS

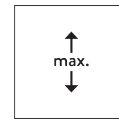
A. SYSTEM DIMENSIONS



4 m



M: 87 cm
L: 108 cm



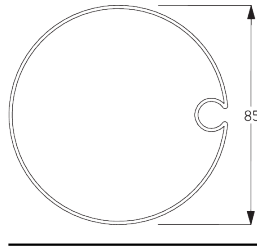
M: 3 m
L: 6.5 m



18 m²

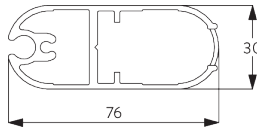
B. PROFILE

Profile information



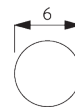
SG 8601

Tube ø 85 mm



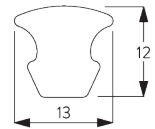
SG 8602

Bottom bar



SG 8618

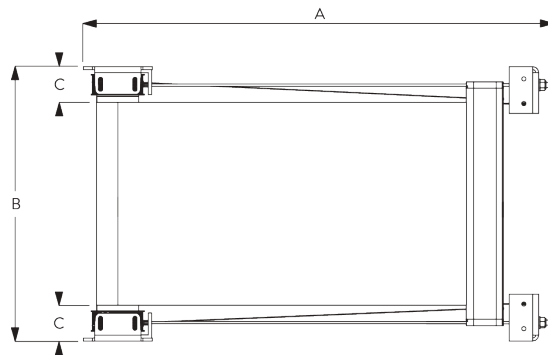
Fabric rod ø 6 mm



SG 8626

Cover strip

C. HOW TO MEASURE



A: System length
B: System width
C: Light gap: 75 mm

Pulling force per bracket: approx. 100 kg

D. SPECIFICATION TEXT

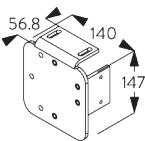
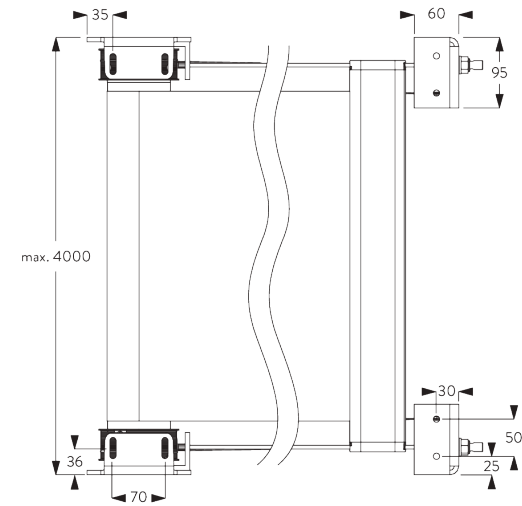
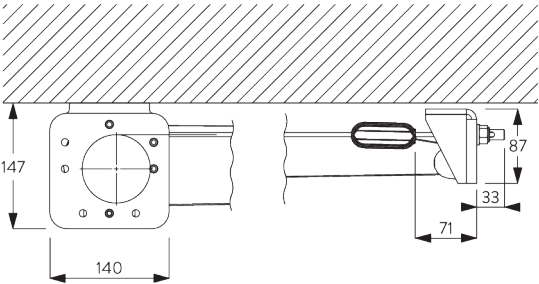
Silent Gliss SG 8600 Electrically Operated Tensioned Roller Blind System. Supplied made to measure and complete comprising (key components) aluminium barrel SG 8601, motor SG 8605, tension wire SG 8619, spring set SG 8603 / SG 8605, hem bar profile SG 8602, ceiling fit brackets set SG 8606-8607-8608-8609 / wall fit bracket set SG 8611-8612-8613. Can be controlled by fixed switch / third party control system subject to suitable interface by others / SG Control L / SG Control R radio control systems via external receiver. All radio control components supplied at additional cost. All wiring to be strictly in accordance with Silent Gliss wiring diagrams. Fabric to be chosen from the Silent Gliss fabric range, Price Group 1 / price group 2.

FITTING

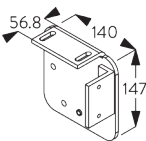
A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

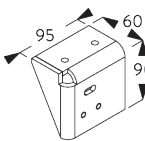
B. CEILING FITTING



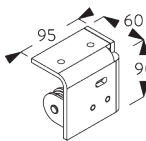
SG 8606
Roller bracket ceiling left



SG 8607
Roller bracket ceiling right

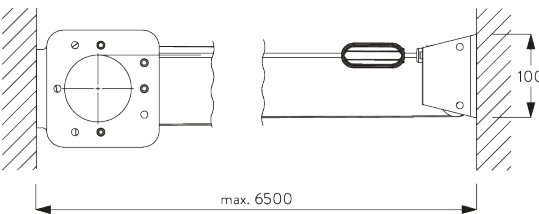


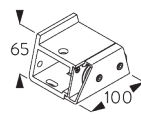
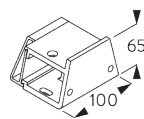
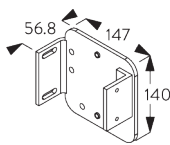
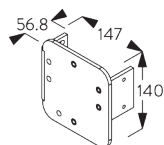
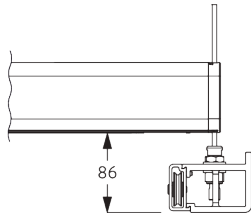
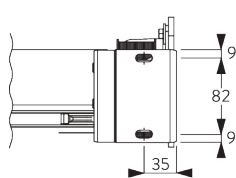
SG 8608
Pulley bracket ceiling left



SG 8609
Pulley bracket ceiling right

C. WALL FITTING





SG 8611

Roller bracket wall left

SG 8612

Roller bracket wall right

SG 8621

Pulley bracket side/back left

SG 8622

Pulley bracket side/back right

MOTORS & CONTROLS

A. MOTOR FEATURES

Motors	SG 8605	SG 8627
Motor Features		
Mechanical end-stop	●	●
Mechanical revolution counter (limited revolution)	●	●
IP class	IP 44	IP 44
Control Features		
Mains power control	●	●
SG Control N (external receiver required)	●	●
SG Control R (external receiver required)	●	●
Suitable for most major home automation systems (with suitable interface)	●	●

B. MOTOR SPECIFICATIONS

Motors	Voltage	Current	Frequency	Speed
SG 8605	230 V AC	0.65 A	50 Hz	17 rpm
SG 8627	120 V AC	1.1 A	60 Hz	18 rpm

C. OPERATING METHODS

See catalogue "controls" for details.

Wall Switch



System can be operated by fixed wall switch.

SG Control N



*Various radio hand-held and wall transmitters available.
An external receiver is required.*



Silent Gliss Move App.

SG Control R



*Various radio hand-held and wall transmitters available.
An external receiver is required.*

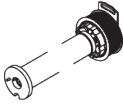
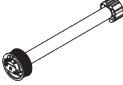
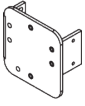
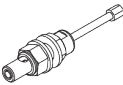
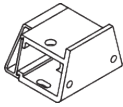
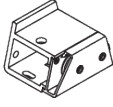
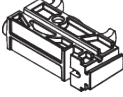
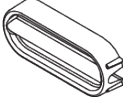
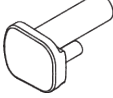
D. WIRING
DIAGRAMS

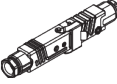


Refer to Silent Gliss website.

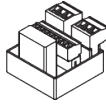
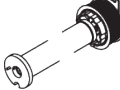
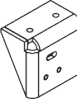
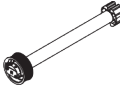
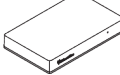
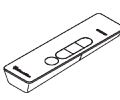
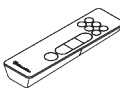
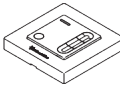
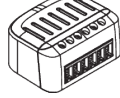
PARTS

A. STANDARD PARTS

	SG 8601 Tube ø 85 mm
	SG 8602 Bottom bar
	SG 8604 Spring long
	SG 8605 Motor 230V AC, 17/15
	SG 8611 Roller bracket wall left
	SG 8612 Roller bracket wall right
	SG 8616 Wire guide set
	SG 8618 Fabric rod ø 6 mm
	SG 8619 Tension wire ø 1.5 mm
	SG 8621 Pulley bracket side/back left
	SG 8622 Pulley bracket side/back right
	SG 8623 Bottom bar pulley
	SG 8624 End cover
	SG 8625 Fabric spacer

	SG 8626 Cover strip
	SG 9916 Hirschmann plug set

B. OPTIONAL PARTS

	SG 5736 Relay socket
	SG 8603 Spring short
	SG 8606 Roller bracket ceiling left
	SG 8607 Roller bracket ceiling right
	SG 8608 Pulley bracket ceiling left
	SG 8609 Pulley bracket ceiling right
	SG 8627 Motor 120V AC, 18/15
	SG 9959 Central control unit relay
	SG 11900 Move Server
	SG 11931 Radio hand held 1 channel
	SG 11932 Radio hand held 6 channel
	SG 11936 Radio wall transmitter 1 channel
	SG 11937 Radio wall transmitter 6 channel
	SG 11938 Radio receiver BiDi Shutter



SG 20336

Hand held transmitter 8 channel



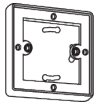
SG 20913

Wall switch single channel



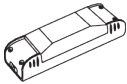
SG 20914

Wall switch 8 channel



SG 20917

Pattress box



SG 20919

Control module motor type R
