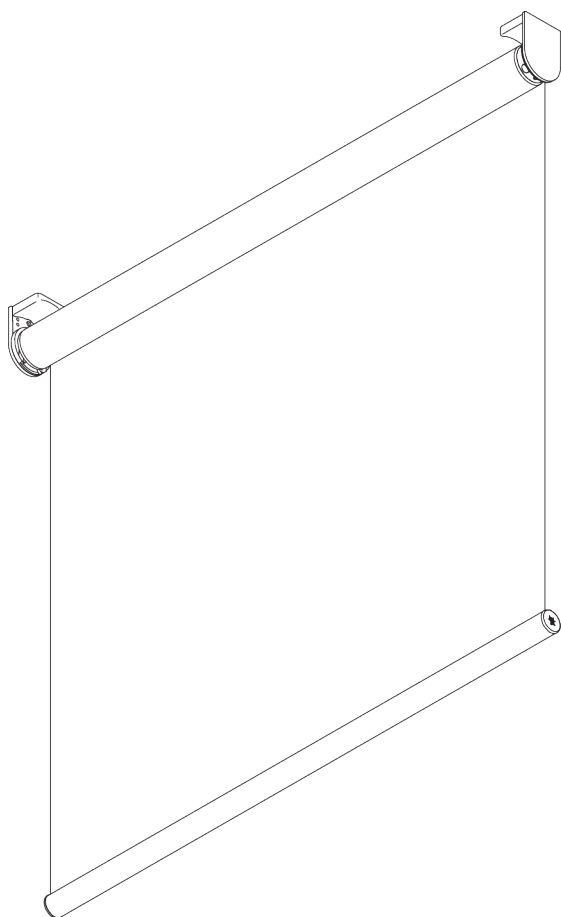
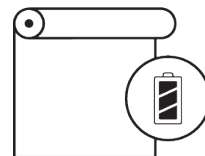


SG 4955



PRODUCT INFORMATION

- **Operation:** motorised
- **Range:** S - M
- **Fitting:** ceiling, wall, recess
- **Colours:** white RAL 9016, grey RAL 7035, black RAL 9005; special colours possible
- **Fabrics:** refer to Silent Gliss fabric collection

Features:

- Quiet motor, soft stop
- Various control options
- Two systems side-by-side
- Click-in brackets
- Fascia, box, installation profile

SYSTEM SPECIFICATIONS

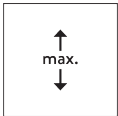
A. SYSTEM DIMENSIONS



2.4 m



65 cm



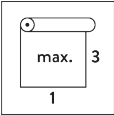
3 m



7.2 m²



4 kg



Recommended width /
height ratio
max. 1:3

Maximum system drop

Wall fitting (system drop on window side)

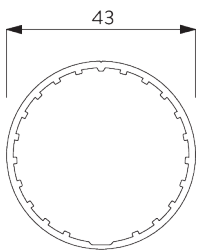
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	300	300	300	300	300	300	300	300	300	290	270	250	230	220

Ceiling fitting / wall fitting (system drop on room side)

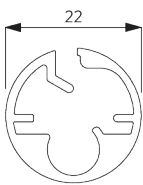
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	300	300	300	300	300	300	300	300	300	300	300	300	300	280

B. PROFILE

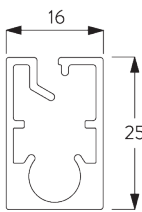
Profile information



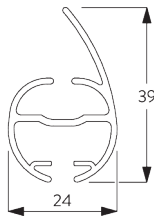
SG 10532
Tube ø 43 mm



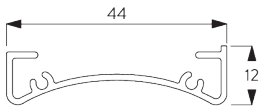
SG 10760
Bottom bar round



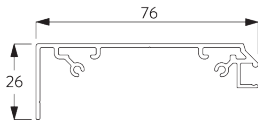
SG 10770
Bottom bar square



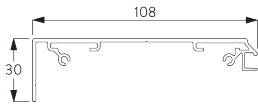
SG 4903
Bottom bar



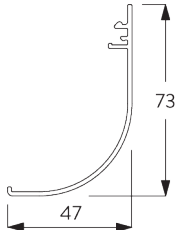
SG 10534
Installation profile



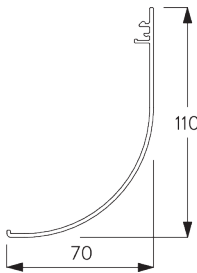
SG 11430
Installation profile fascia 73 mm



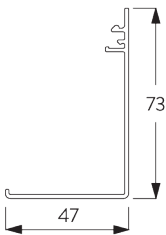
SG 11530
Installation profile fascia 110 mm



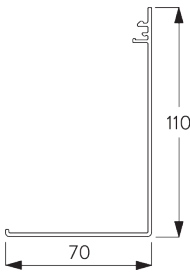
SG 11431
Fascia round 73 mm



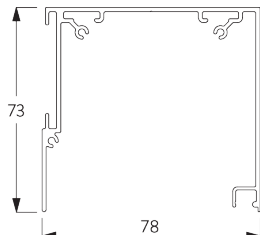
SG 11531
Fascia round 110 mm



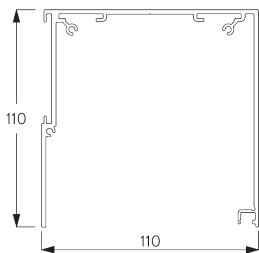
SG 11432
Fascia square 73 mm



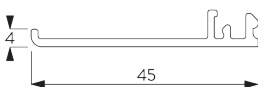
SG 11532
Fascia square 110 mm



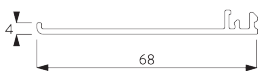
SG 11433
Box case 73 mm



SG 11533
Box case 110 mm



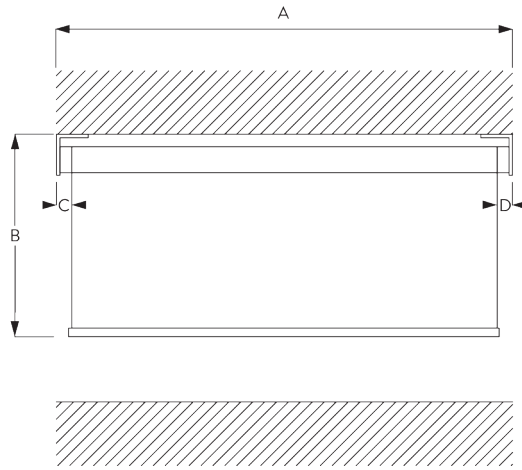
SG 11434
Box cover 73 mm



SG 11534
Box cover 110 mm

C. HOW TO MEASURE

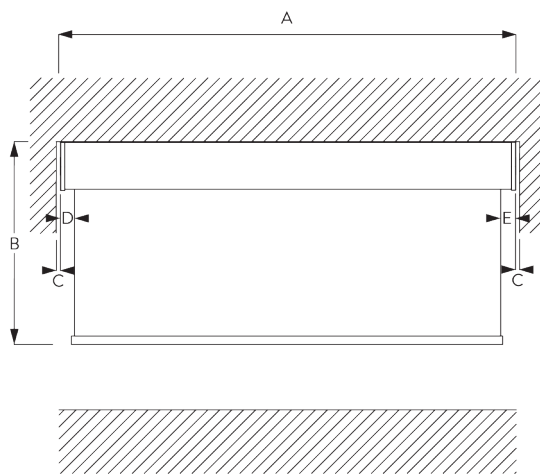
incl. bracket covers



A: System width
B: System height
C: Light gap: 10 mm
D: Light gap operation side: 26 mm

Note:
All measurements include 2 mm for bracket cover per side!

Fascia / Box



A: System width
B: System height
C: Gap: min. 10 mm (when cover is used)*
D: Light gap: 12 mm
E: Light gap operation side: 28 mm

Note:
*Possible to make Fascia wider than system to reduce gap between wall and system.

FITTING

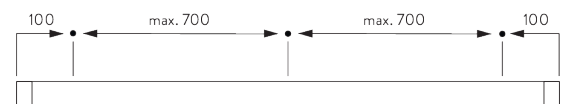
A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

Fixing points

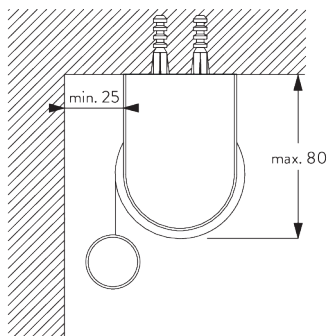


Brackets (wall / ceiling)

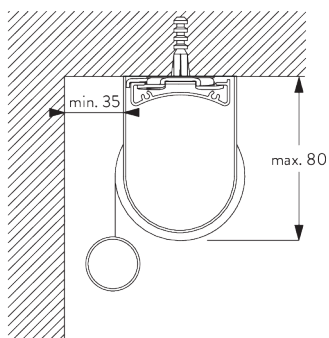


Fascia / box & installation profile SG 10534 (wall / ceiling)

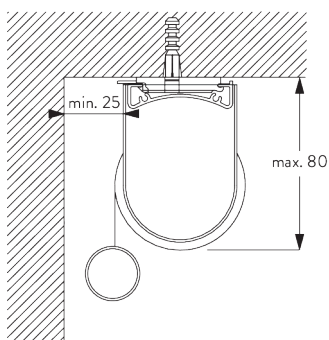
B. CEILING FITTING



Brackets

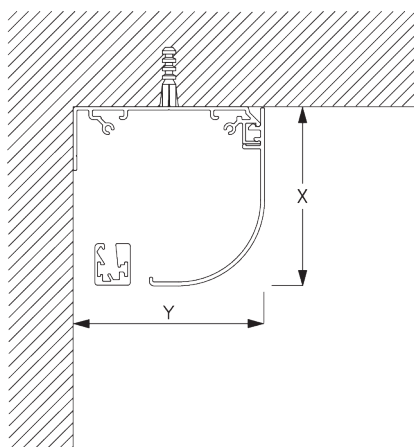


Installation profile SG 10534 and clamps SG 3033 or SG 3044



Installation profile SG 10534 and click bracket SG 10539

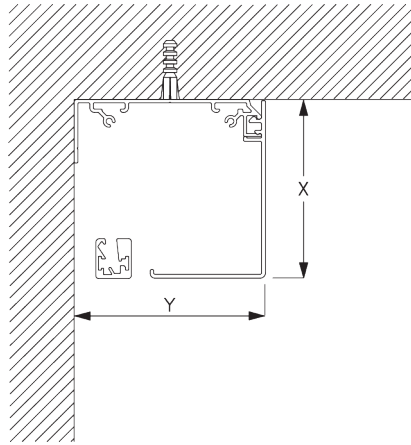
Not possible with two connected systems!



Fascia round

X = Fascia S 73 mm

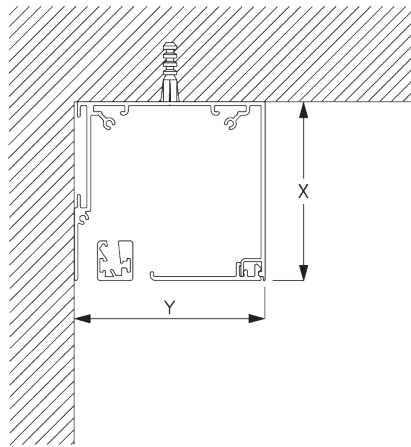
Y = Fascia S 78 mm



Fascia square

$X = \text{Fascia S } 73 \text{ mm}$

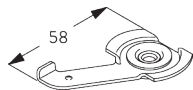
$Y = \text{Fascia S } 78 \text{ mm}$



Box

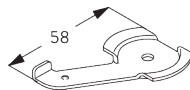
$X = \text{Box S } 73 \text{ mm}$

$Y = \text{Box S } 78 \text{ mm}$



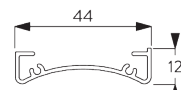
SG 3033

Clamp



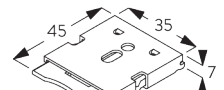
SG 3044

Clamp



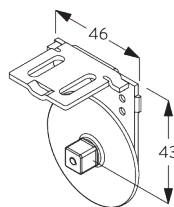
SG 10534

Installation profile



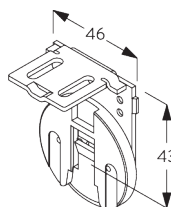
SG 10539

Bracket



SG 10542

Bracket



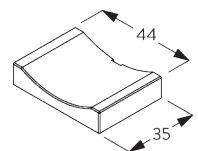
SG 10543

Bracket



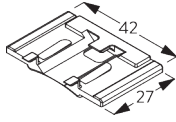
SG 10574

Bracket cover



SG 10575

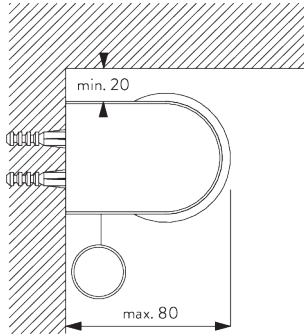
Bracket cover



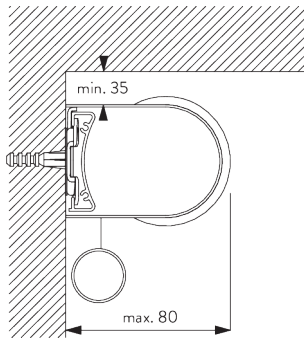
SG 10690

Spacer

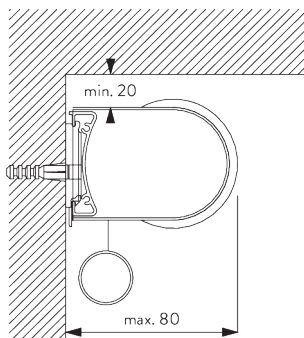
C. WALL FITTING



Brackets

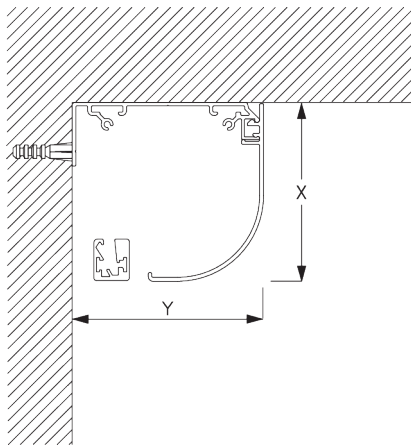


Installation profile SG 10534 and clamps SG 3033 or SG 3044



Installation profile SG 10534 and click bracket SG 10539

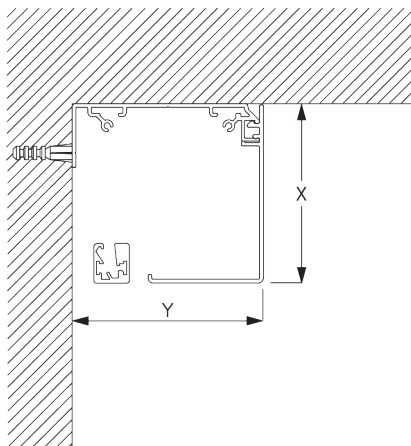
Not possible with two connected systems!



Fascia round

$X = \text{Fascia } S \text{ } 73 \text{ mm}$

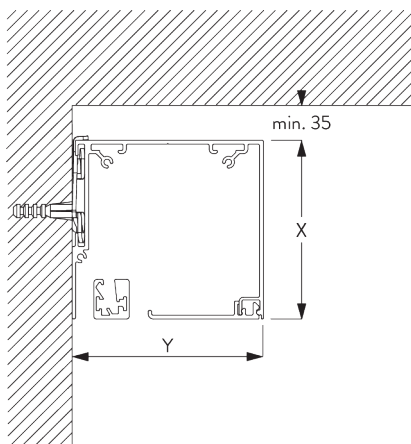
$Y = \text{Fascia } S \text{ } 78 \text{ mm}$



Fascia square

$X = \text{Fascia } S \text{ } 73 \text{ mm}$

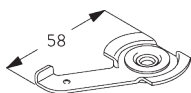
$Y = \text{Fascia } S \text{ } 78 \text{ mm}$



Box S and clamp SG 3044

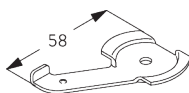
$X = \text{Box } S \text{ } 73 \text{ mm}$

$Y = \text{Box } S \text{ } 78 \text{ mm}$



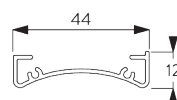
SG 3033

Clamp



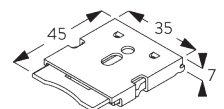
SG 3044

Clamp



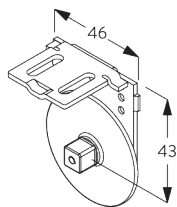
SG 10534

Installation profile

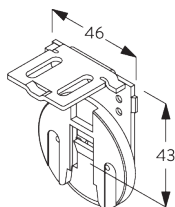


SG 10539

Bracket



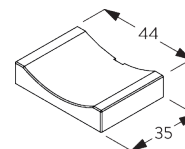
SG 10542
Bracket



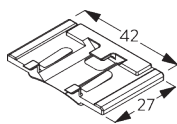
SG 10543
Bracket



SG 10574
Bracket cover

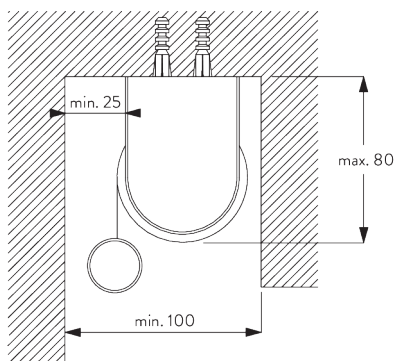


SG 10575
Bracket cover

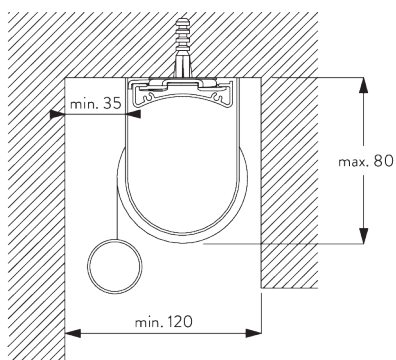


SG 10690
Spacer

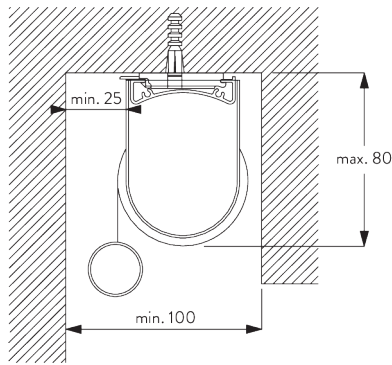
D. RECESS FITTING



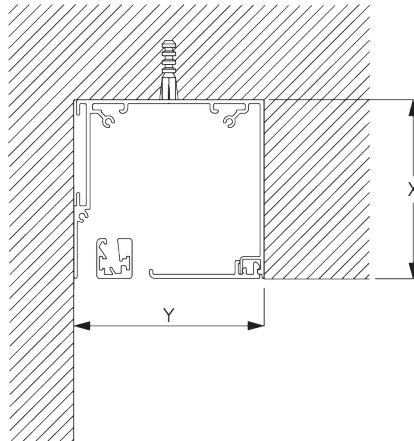
Brackets



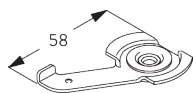
Installation profile SG 10534 and clamps SG 3033 or SG 3044



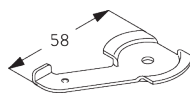
Installation profile SG 10534 and click bracket SG 10539
 Not possible with two connected systems!



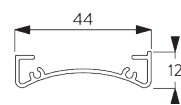
Box
 $X = \text{Box } S \text{ } 73 \text{ mm}$
 $Y = \text{Box } S \text{ min. } 79 \text{ mm}$



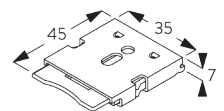
SG 3033
 Clamp



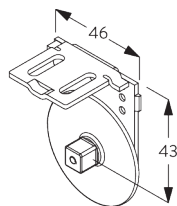
SG 3044
 Clamp



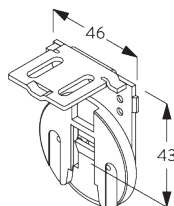
SG 10534
 Installation profile



SG 10539
 Bracket



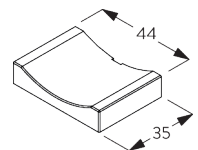
SG 10542
 Bracket



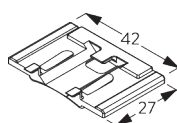
SG 10543
 Bracket



SG 10574
 Bracket cover



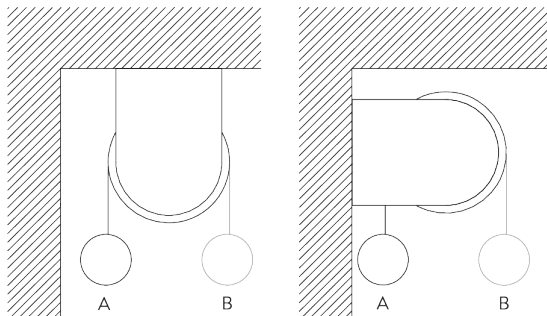
SG 10575
 Bracket cover



SG 10690
 Spacer

SYSTEM OPTIONS

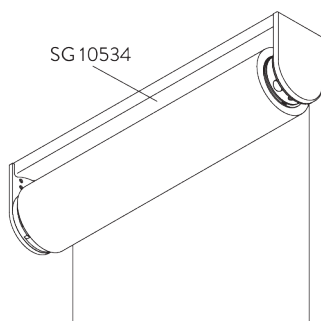
A. FABRIC ROLL-OFF



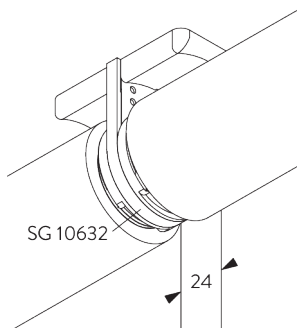
A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

B. INSTALLATION PROFILE



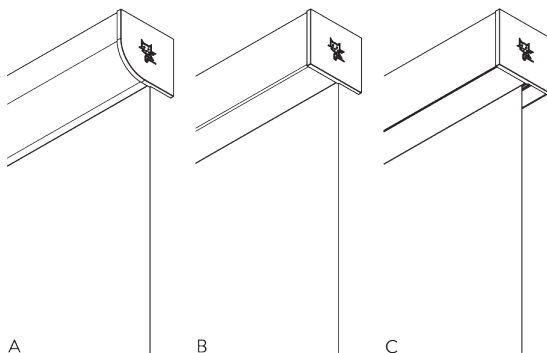
C. TWO SINGLE SYSTEMS SIDE-BY-SIDE



Additional parts:

- 1x SG 10632 Connection bracket cover

D. FASCIA / BOX



A: Fascia round

B: Fascia square

C: Box

Size:

- S: 78 x 73 mm
- L: 110 x 110 mm

Note:

- Only applicable with bottom bar SG 11442
- Two systems with one Fascia possible upon request

MOTORS & CONTROLS

A. MOTOR FEATURES

Motor	SG 11926
Motor Features	
Soft start / stop	●
Built-in receiver	●
Electronic end-stop	●
Electronic revolution counter (unlimited revolution)	●
IP class	IP 30
Control Features	
SG Control N (built-in receiver)	●

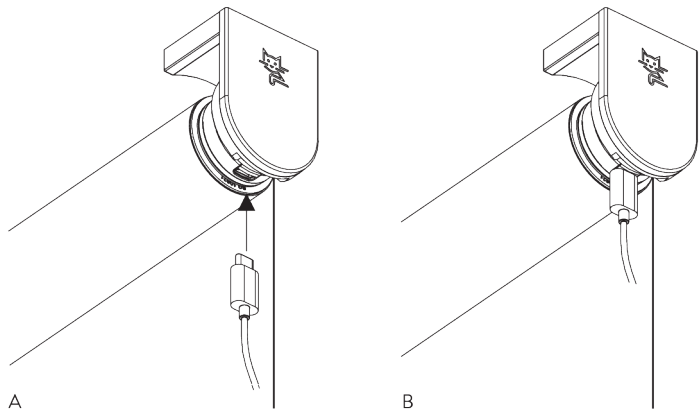
B. MOTOR SPECIFICATIONS

Motor	Min. system width	Charging	Speed	Frequency receiver
SG 11926	65 cm	USB-C	28 rpm	433 MHz

Battery charging

A: Plug-in USB-C cable

B: Battery fully charged when light is green



C. OPERATING METHODS

See catalogue "controls" for details.

SG Control N



Various radio hand-held and wall transmitters available.



GENERAL NOTES

Dimensions

- Measurements are in mm except where indicated.
- Max. kg relates to fabric incl. accessories (bottom bars, etc.).

Fitting

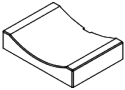
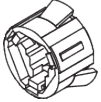
- Installation by qualified fitter only.
- Number of brackets and fitting positions / fixing points vary depending on fitting surface, system weight, fabric make-up, screw / fixing type and obstacles.
- Qualified fitter must use appropriate screws / fixings for each situation.
- Profile lip if applicable to be installed to room side.
- Electrical installations must be carried out according to Silent Gliss wiring diagrams and conform to local regulations.
- Check space for cables and plugs!

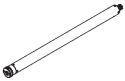
Child Safety

- All relevant Silent Gliss systems correspond to child safety EN 13120.
- All parties involved must comply with EN 13120.

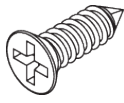
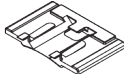
PARTS

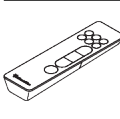
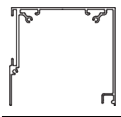
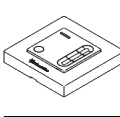
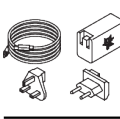
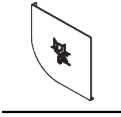
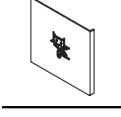
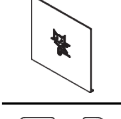
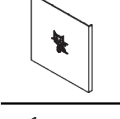
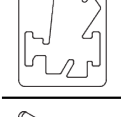
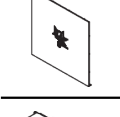
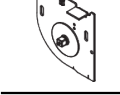
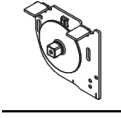
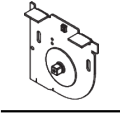
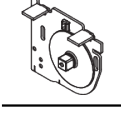
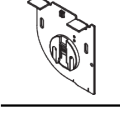
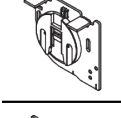
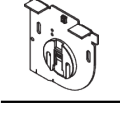
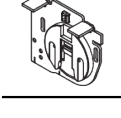
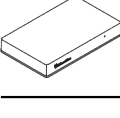
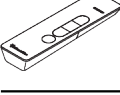
A. STANDARD PARTS

	SG 4226 Double tape 30 mm
	SG 10532 Tube ø 43 mm
	SG 10542 Bracket
	SG 10543 Bracket
	SG 10574 Bracket cover
	SG 10575 Bracket cover
	SG 10621 Tube adapter ø43mm
	SG 10668 PVC strip 10 mm
	SG 10747 Motor plate S
	SG 10760 Bottom bar round
	SG 10761 End cover
	SG 11258 Tube adapter ø43mm
	SG 11322 PT Countersunk screw KA35x10
	SG 11356 Motor drive 40/50-Series ø43mm

	SG 11926 Motor Battery S 2/28
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B. OPTIONAL PARTS

	SG 3033 Clamp
	SG 3044 Clamp
	SG 4903 Bottom bar
	SG 10498 Countersunk screw 2.9x9.5
	SG 10534 Installation profile
	SG 10539 Bracket
	SG 10632 Connection bracket cover
	SG 10690 Spacer
	SG 10770 Bottom bar square
	SG 10771 End cover
	SG 11178 End cover
	SG 11180 Clamp
	SG 11430 Installation profile fascia 73 mm
	SG 11431 Fascia round 73 mm

	SG 11432 Fascia square 73 mm		SG 11531 Fascia round 110 mm		SG 11932 Radio hand held 6 channel
	SG 11433 Box case 73 mm		SG 11532 Fascia square 110 mm		SG 11936 Radio wall transmitter 1 channel
	SG 11434 Box cover 73 mm		SG 11533 Box case 110 mm		SG 11937 Radio wall transmitter 6 channel
	SG 11437 Bracket cover round left 73 mm		SG 11534 Box cover 110 mm		SG 11951 Charger USB-C
	SG 11438 Bracket cover round right 73 mm		SG 11537 Bracket cover round left 110 mm		
	SG 11439 Bracket cover square left 73 mm		SG 11538 Bracket cover round right 110 mm		
	SG 11440 Bracket cover square right 73 mm		SG 11539 Bracket cover square left 110 mm		
	SG 11442 Bottom bar		SG 11540 Bracket cover square right 110 mm		
	SG 11443 End cover		SG 11546 Bracket left 110 mm		
	SG 11446 Bracket left 73 mm		SG 11547 Bracket right 110 mm		
	SG 11447 Bracket right 73 mm		SG 11548 Bracket left 110 mm		
	SG 11448 Bracket left 73 mm		SG 11549 Bracket right 110 mm		
	SG 11449 Bracket right 73 mm		SG 11900 Move Server		
	SG 11530 Installation profile fascia 110 mm		SG 11931 Radio hand held 1 channel		

