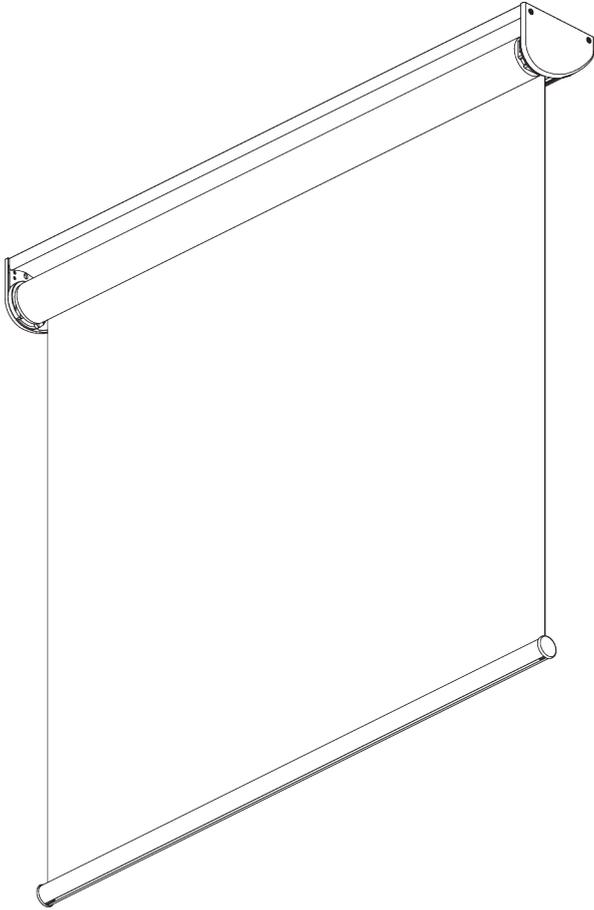
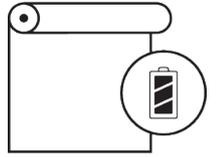


# SG 4955

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## PRODUCT INFORMATION

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

### **Features:**

- Various control options
- Easy exchange of batteries
- Click-in brackets
- Installation profile

# SYSTEM SPECIFICATIONS

## A. SYSTEM DIMENSIONS



2.4 m



60 cm



4 m



2.5 kg



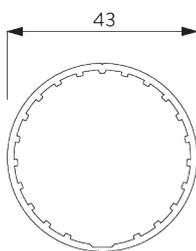
Recommended width /  
height ratio  
max. 1:3

## Maximum system drop

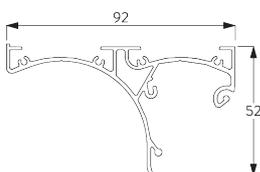
Fabric thickness	mm	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80
Max. system drop	cm	400	400	400	400	400	400	390	350	320	290	270	250	230	220

## B. PROFILE

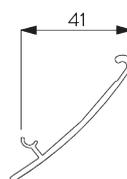
### Profile information



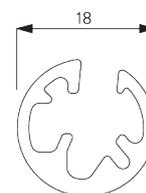
**SG 10532**  
Tube ø 43 mm



**SG 11081**  
Profile

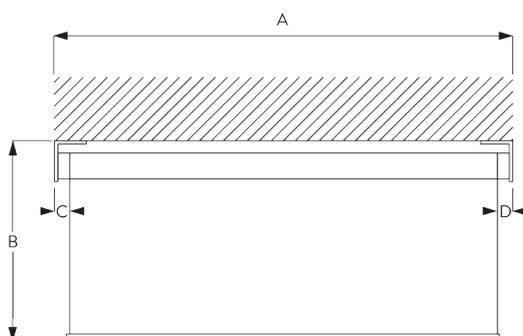


**SG 11082**  
Profile



**SG 10872**  
Bottom bar

## C. HOW TO MEASURE



A: System width  
B: System height  
C: Light gap: 14 mm  
D: Light gap operation side: 17 mm



## D. SPECIFICATION

### TEXT

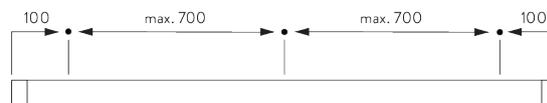
**Silent Gliss SG 4955 Battery Operated Roller Blind System.** Roller blind. Roller blind system for light to medium size blind applications up to 2.4m wide. Supplied made to measure and complete comprising anodised aluminium barrel SG 10532 and profile cover SG 11081 with lid SG 11082. Fixed to wall / ceiling / inside recess with clamp SG 3044 or direct fixed with installation support plate SG 11086. Integral motor SG 11076 with battery pack concealed in fascia profile. Powered by 8no. lithium AA cells. Round bottom bar SG 4221 in powder coated white (other shapes and colours available). Operation by single channel radio wall switch SG 10949 as standard. Other optional control options are two channel wall switch SG 10950 and five channel wall switch SG 10951. Optional radio remote handsets are also available (single channel SG 10946 / two channel SG 10947 / six channel SG 10948).

# FITTING

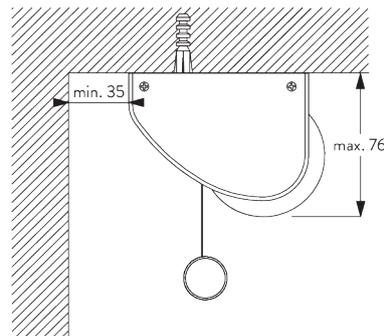
## A. FITTING INFORMATION

For detailed fitting information, visit the Silent Gliss website.

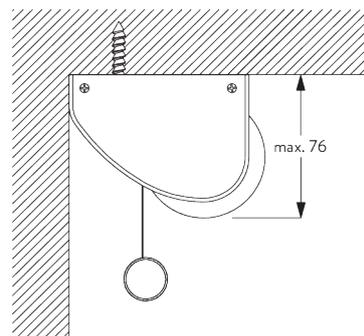
### Fixing points



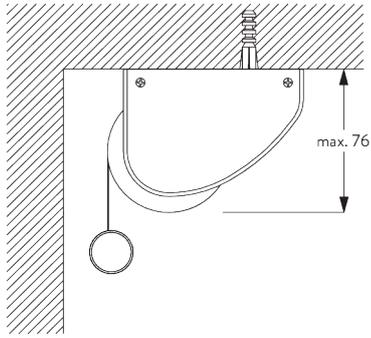
## B. CEILING FITTING



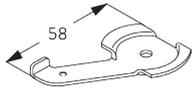
**Clamp SG 3044**



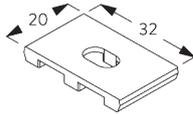
**Direct fitting**



**Reversed fitting**

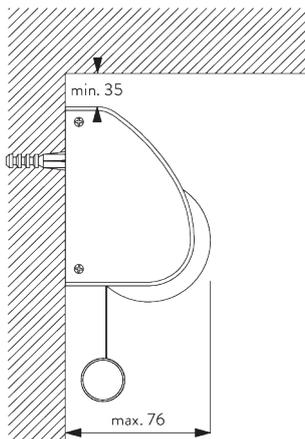


**SG 3044**  
Clamp

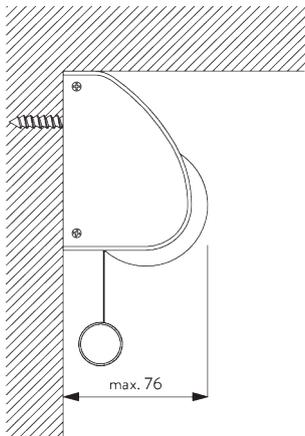


**SG 11086**  
Installation support plate

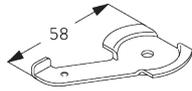
**C. WALL FITTING**



**Clamp SG 3044**

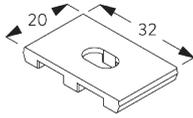


**Direct fitting**



**SG 3044**

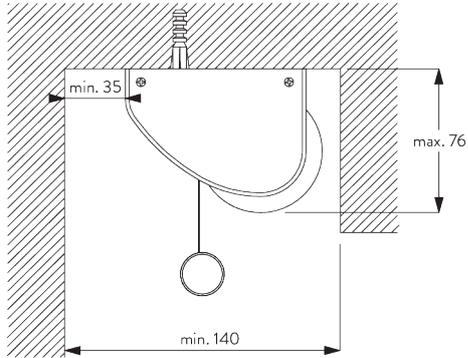
*Clamp*



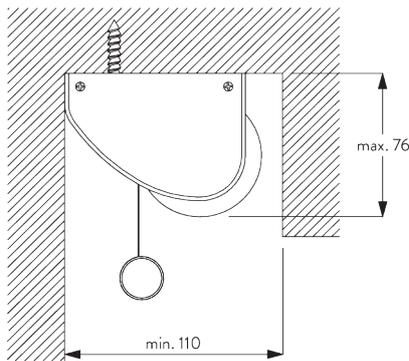
**SG 11086**

*Installation support plate*

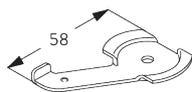
## **D. RECESS FITTING**



**Clamp SG 3044**

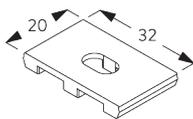


**Direct fitting**



**SG 3044**

*Clamp*

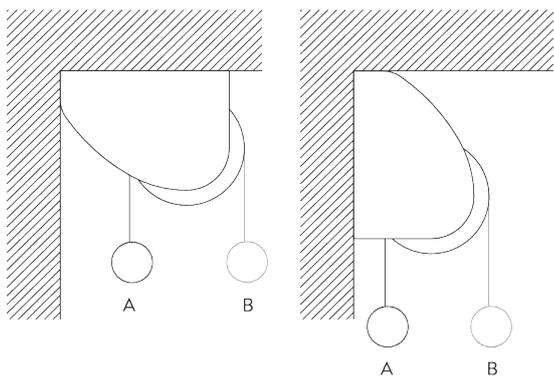


**SG 11086**

*Installation support plate*

# SYSTEM OPTIONS

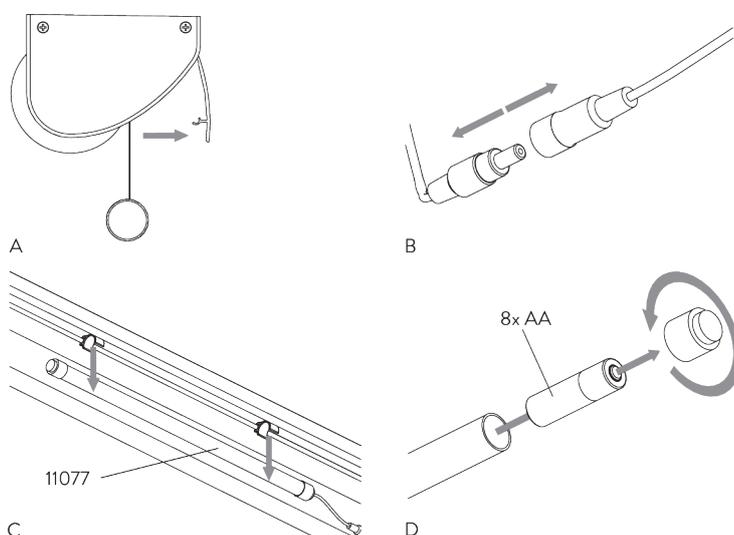
## A. FABRIC ROLL-OFF



A: Fabric roll-off window side (standard)

B: Fabric roll-off room side (option)

## B. BATTERY EXCHANGE



# MOTOR & CONTROLS

## A. MOTOR FEATURES

Motor	SG 11076
<b>Motor Features</b>	
Soft start / stop	•
Built-in receiver	•
Electronic end-stop	•
Electronic revolution counter (unlimited revolution)	•
IP class	IP 44
<b>Control Features</b>	
SG Control A	•

**B. MOTOR**  
**SPECIFICATIONS**

Motor	Light gaps C / D = driving side	Min. system width	Voltage	Current	Speed	Frequency receiver
SG 11076	C: 14 mm / D: 17 mm	60 cm	12 V DC	0.55 A	30 rpm	433 MHz

**C. OPERATION**  
**METHODS**

*See catalogue "controls" for details.*

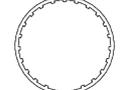
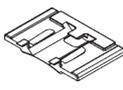
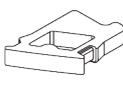
**SG Control A**

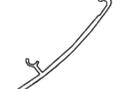
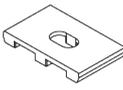
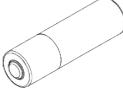


*Various radio hand-held and wall transmitters available.*

# PARTS

## A. STANDARD PARTS

	<b>SG 3044</b> Clamp
	<b>SG 4226</b> Double tape 30 mm
	<b>SG 10498</b> Countersunk screw 2.9x9.5
	<b>SG 10532</b> Tube ø 43 mm
	<b>SG 10543</b> Bracket
	<b>SG 10544</b> Bracket
	<b>SG 10557</b> Tube adapter
	<b>SG 10668</b> PVC strip 10 mm
	<b>SG 10690</b> Spacer
	<b>SG 10872</b> Bottom bar
	<b>SG 10874</b> End cover
	<b>SG 10949</b> Radio wall transmitter 1 channel
	<b>SG 11039</b> Cable protector
	<b>SG 11072</b> Motor drive

	<b>SG 11075</b> Tube adapter
	<b>SG 11076</b> Motor 12V DC, 1.2/30
	<b>SG 11077</b> Battery box
	<b>SG 11081</b> Profile
	<b>SG 11082</b> Profile
	<b>SG 11083</b> End cover right
	<b>SG 11084</b> End cover left
	<b>SG 11085</b> Battery box holder
	<b>SG 11086</b> Installation support plate
	<b>SG 11099</b> AA Energizer Ultimate lithium batteries
	<b>SG 11103</b> Warning sticker

## B. OPTIONAL PARTS

	<b>SG 10946</b> Radio hand held 1 channel
	<b>SG 10947</b> Radio hand held 2+1 channel
	<b>SG 10948</b> Radio hand held 6+1 channel
	<b>SG 10950</b> Radio wall transmitter 2 channel
	<b>SG 10951</b> Radio wall transmitter 5+1 channel
	<b>SG 11429</b> Radio timer unit 1 channel