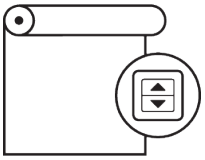
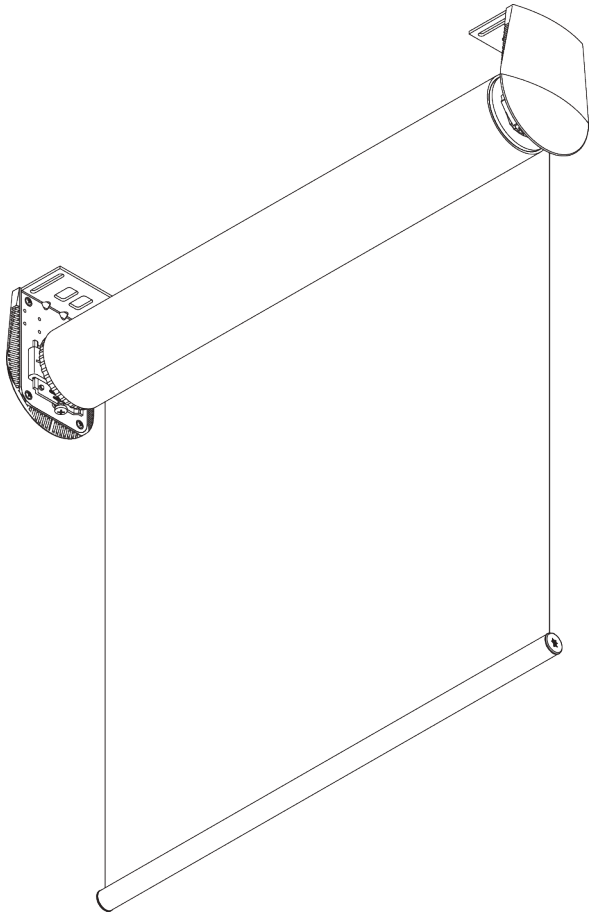
SG 4880





INFORMATION PRODUIT

- ***Mode de commande :*** *Motorisé*
- ***Gamme:*** *L*
- ***Installation:*** *Plafond, Murale, Encastré*
- ***Couleurs:*** *Blanc RAL 9016 ou Aluminium, couleurs spéciales possibles*
- ***Tissus:*** *Se référer à la collection tissu Silent Gliss*

Caractéristiques:

- *Moteur silencieux et rapide*
- *Fin de courses avec ralenti*
- *Plusieurs options de commandes*
- *Supports en acier inoxydable, réglables*

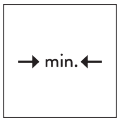
04/2024/V3

SilentGliss

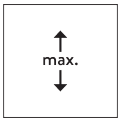
SPÉCIFICATION SYSTÈME

A. DIMENSIONS SYSTÈME

Profil SG 4901: 4 m
Profil SG 4957: 5 m



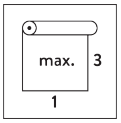
*72 cm**
**se réferer à la table de spécification moteur*



Profil SG 4901: 12 m
Profil SG 4957: 9 m

36 m²

23 kg



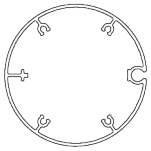
Rapport largeur / hauteur recommandé
max. 1:3

Surface max.

A →
B ↓

	2 m	2.5 m	3 m	3.5 m	4 m	4.5 m	5 m
2 m	●	●	●	●	○	○	○
2.5 m	●	●	●	●	○	○	○
3 m	●	●	●	●	○	○	○
3.5 m	●	●	●	●	○	○	○
4 m	●	●	●	●	○	○	○
4.5 m	●	●	●	●	○	○	○
5 m	●	●	●	●	○	○	○
5.5 m	●	●	●	●	○	○	○
6 m	●	●	●	●	○	○	○
6.5 m	●	●	●	●	○	○	○
7 m	●	●	●	●	○	○	○
7.5 m	●	●	●	●	○	○	
8 m	●	●	●	●	○	○	
8.5 m	●	●	●	●	○		
9 m	●	●	●	●	○		
9.5 m	●	●	●	●			
10 m	●	●	●	●			
10.5 m	●	●	●				
11 m	●	●	●				
11.5 m	●	●	●	max. 36 m²			
12 m	●	●	●				

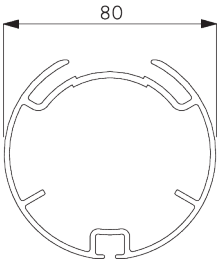
● SG 4901 (ø 80 mm)



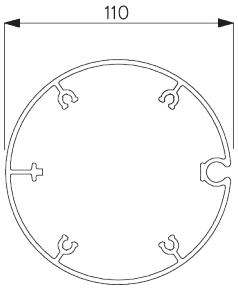
○ SG 4957 (ø 110 mm)

B. PROFIL

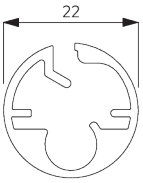
Information profil



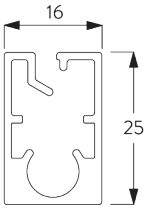
SG 4901
Profil ø 80 mm



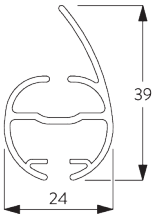
SG 4957
Profil ø 110 mm



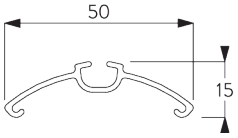
SG 10760
Barre de lestage



SG 10770
Barre de lestage



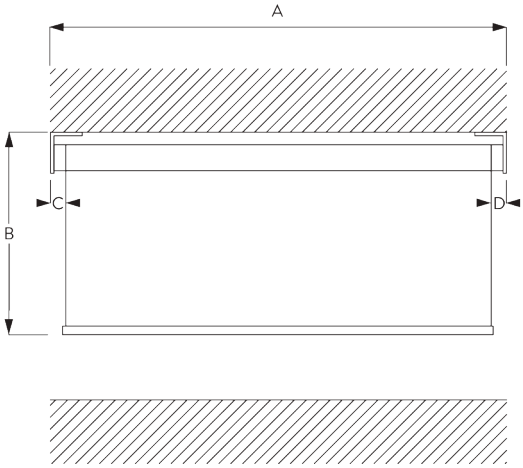
SG 4903
Barre de lestage



SG 4902
Profil

C. PRISE DE MESURE

y compris cache support (15 mm)



A : Largeur du système
B : Hauteur du système

Profil SG 4901 (ø 80 mm):
C: Passage de lumière: 44 mm
D: Passage de lumière côté manoeuvre: 50 mm

Profil SG 4957 (ø 110 mm):
C: Passage de lumière: 42 mm
D: Passage de lumière côté manoeuvre: 52 mm

Note:
Passage de lumière variable, voir spécifications moteurs.
Toutes les dimensions comprennent 15 mm pour les caches supports par côté!

INSTALLATION

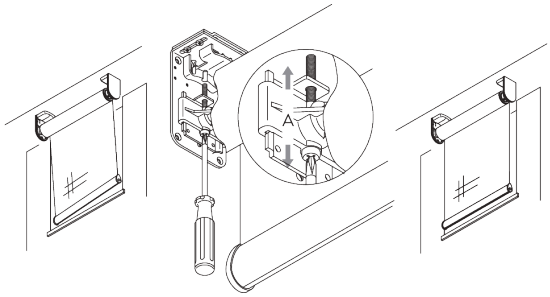
A. INSTRUCTION DE POSE

Pour des informations détaillées, se référer au site web Silent Gliss.

Points de fixation

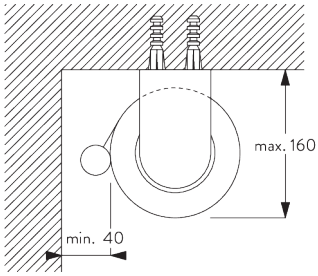
**30 mm sans cache support*
**43 mm avec cache support*

Supports ajustables pour réglage vertical

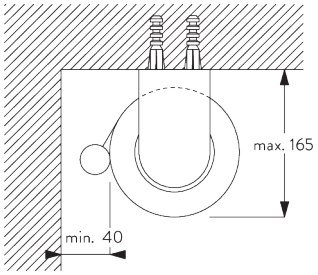


Ajustement vertical du tissu par rapport au cadre de la fenêtre.

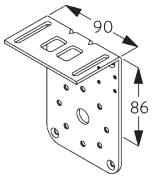
B. FIXATION PLAFOND



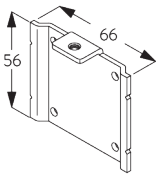
Profil SG 4901 (ø 80 mm)



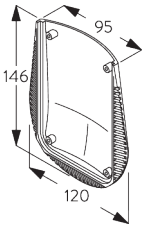
Profil SG 4957 (ø 110 mm)



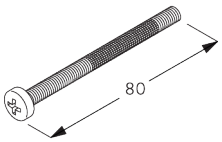
SG 4904
Support (131mm)



SG 4906
Support

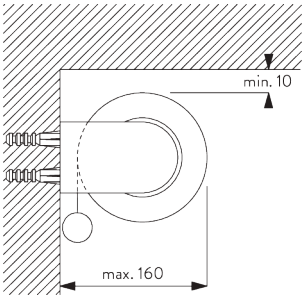


SG 4956
Cache support

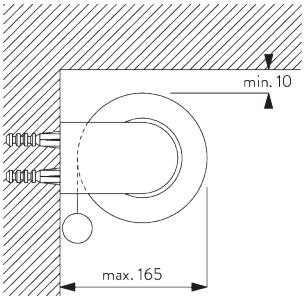


SG 4966
Vis spéciale

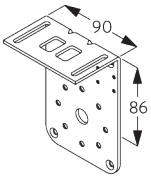
C. FIXATION MURALE



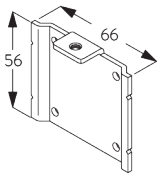
Profil SG 4901 (ø 80 mm)



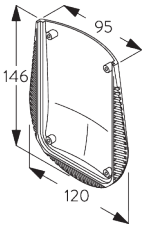
Profil SG 4957 (ø 110 mm)



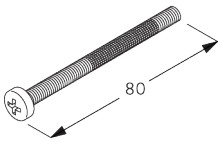
SG 4904
Support (131mm)



SG 4906
Support

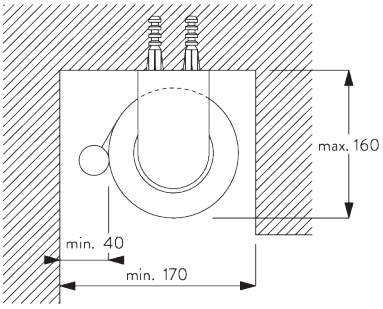


SG 4956
Cache support

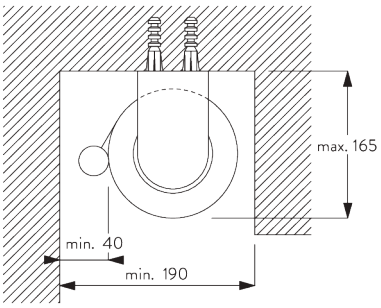


SG 4966
Vis spéciale

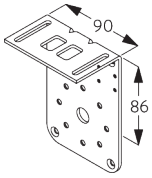
D. FIXATION ENCASTRÉE



Profil SG 4901 (ø 80 mm)

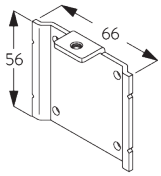


Profil SG 4957 (ø 110 mm)



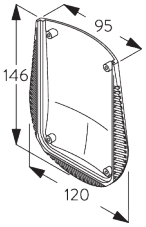
SG 4904

Support (131mm)



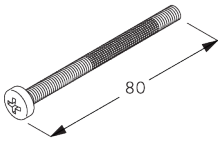
SG 4906

Support



SG 4956

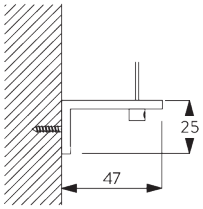
Cache support

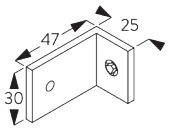


SG 4966

Vis spéciale

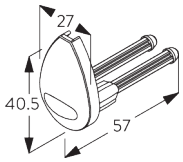
E. FIXATION AVEC OPTION DE GUIDAGE





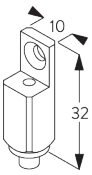
SG 3036

Equerre 47 mm



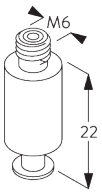
SG 4944

Embout pour barre de lestage (guidage)



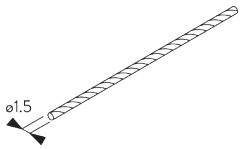
SG 4946

Support guide supérieur latérale



SG 4947

Support guide inférieur latérale

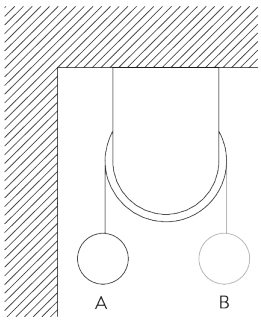


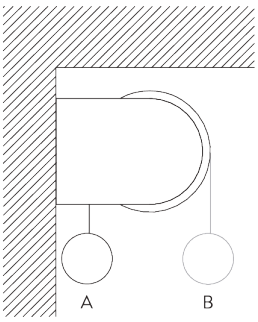
SG 4948

Câble de guidage ø 1.5 mm

OPTIONS SYSTÈME

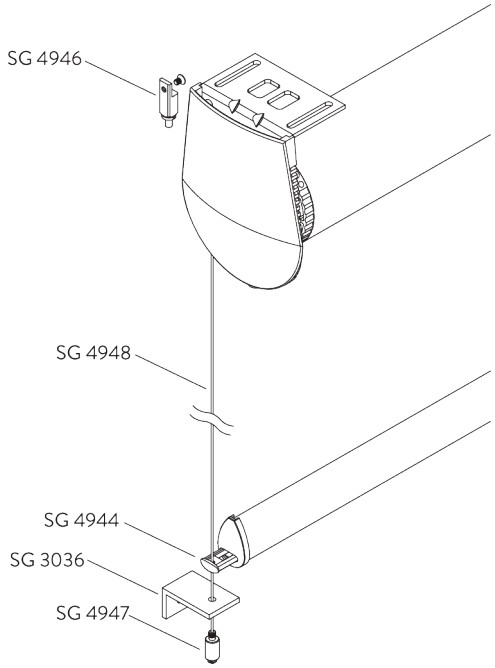
A. DÉROULEMENT DE LA TOILE





A: Déroulement au plus près de la fenêtre (standard)
B: Déroulement vers l'intérieur de la pièce (option)

B. GUIDAGE



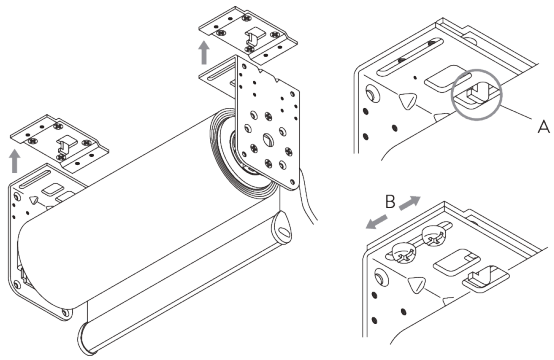
Accessoires complémentaires :

- *2x SG 3036 Support 47mm*
- *2x SG 4944 Embout pour barre de lestage (guidage)*
- *2x SG 4946 Support guide supérieur latérale*
- *2x SG 4947 Support guide inférieur latérale*
- *2x SG 4948 Câble de guidage diam 1.5 mm*

Note:

- *Le passage de lumière latéral augmente avec l'option de guidage*
- *Guidage sur pente maxi de 15°*

C. ACCROCHE DES PLATINES DE POSE



A: Le crochet de la platine SG 4972 supporte le poids du store

B: Support ajustable latéralement sur 18 mm.

MOTEURS ET CONTRÔLES

A. CARACTÉRISTIQUES MOTEURS

Moteurs	Série 50	Série 20	Série 20
	SG 11255	SG 10327	SG 10326
Caractéristiques moteurs			
Fin de course souple	●	●	●
Fin de course électronique	●	●	●
Compteur électronique de révolution moteurs (illimité)	●	●	●
Deux fins de course intermédiaires possibles		●	
Barre de lestage alignement	●		
Arrêt moteur silencieux		●	●
Branchement en parallèle possible sans relais		●	●
Fiche de raccord moteur démontable	●	●	●
Classe IP	IP 30	IP 44	IP 44
Caractéristiques de contrôle			
Contrôle moteur via l'alimentation principale			●
SG Control L (récepteur radio intégré)		●	
Smart by Silent Gliss	●		
Compatible avec les systèmes automates classiques (avec l'interface adéquate)		●	●

B. SPÉCIFICATIONS MOTEURS

Voir le site Web pour le schéma de câblage.

Profil SG 4901

Moteurs	Passage lumière C / D = côté manoeuvre	Largeur mini système	Voltage	Ampérage	Fréquence	Vitesse	Fréquence récepteur
Série 50 (Smart by Silent Gliss)							
SG 11255	C: 44 mm / D: 51 mm	74 cm	24 V DC	2.95 A	-	20 rpm	-
Série 20							
SG 10326 (Standard)	C: 44 mm / D: 50 mm	72 cm	230 V AC	0.9 A	50 Hz	23 rpm	-
SG 10327	C: 44 mm / D: 50 mm	72 cm	230 V AC	0.9 A	50 Hz	23 rpm	868/915 MHz

Voir le site Web pour le schéma de câblage.

Profil SG 4957

Moteurs	Passage lumière C / D = côté manoeuvre	Largeur mini système	Voltage	Ampérage	Fréquence	Vitesse	Fréquence récepteur
Série 50 (Smart by Silent Gliss)							
SG 11255	C: 42 mm / D: 54 mm	74 cm	24 V DC	2.95 A	-	20 rpm	-
Série 20							
SG 10326 (Standard)	C: 42 mm / D: 52 mm	73 cm	230 V AC	0.9 A	50 Hz	23 rpm	-
SG 10327	C: 42 mm / D: 52 mm	73 cm	230 V AC	0.9 A	50 Hz	23 rpm	868/915 MHz

C. MODE DE COMMANDE

Voir le catalogue "Contrôles" pour des détails.

Inverseur mural

Le système peut être commandé par un inverseur mural.

SG Control L

Plusieurs télécommandes manuelles et murales disponibles.

Application Silent Gliss Move.

Smart by Silent Gliss

Système de communication bidirectionnel de conception ouverte qui permet d'intégrer parfaitement les produits à la plupart des principaux systèmes de contrôle domestique.

D. SCHÉMAS DE CÂBLAGE

Se référer au site web Silent Gliss.

ACCESSOIRES

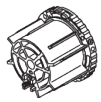
A. ACCESSOIRES STANDARDS

SG 4223
Bande adhésif 14 mm

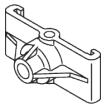
SG 4226
Bande adhésif 30 mm

SG 4901
Profil ø 80 mm

SG 4902
Profil

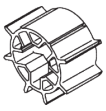


SG 4914
Support

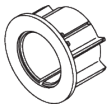


SG 4915
Support

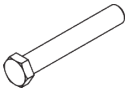
SG 4926
Support



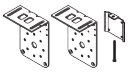
SG 4927
Adaptateur



SG 4928
Support

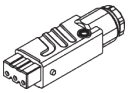


SG 4939
Axe

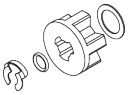


SG 4949
Set supports

SG 4956
Cache support

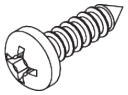


SG 9917
Fiche raccordement male

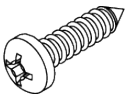


SG 10292
Set adaptateur pour moteur

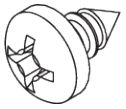
SG 10326
Moteur 230V AC, série 20 M 15/23



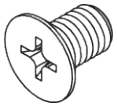
SG 10503
Vis 3.5x13



SG 10506
Vis 3.9x16



SG 10507
Vis 3.5x6.5

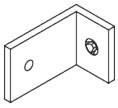


SG 10509
Vis M5x8

SG 10760
Barre de lestage

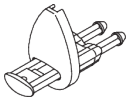
SG 10761
Embout pour barre de lestage

B. ACCESSOIRES EN OPTION

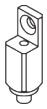


SG 3036
Equerre 47 mm

SG 4903
Barre de lestage



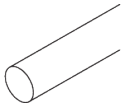
SG 4944
Embout pour barre de lestage (guidage)



SG 4946
Support guide supérieur latérale

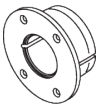
SG 4947
Support guide inférieur latérale

SG 4948
Câble de guidage ø 1.5 mm

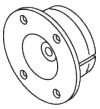


SG 4951
Contrepoids acier

SG 4957
Profil ø 110 mm

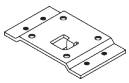


SG 4959
Support

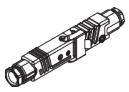


SG 4961
Support

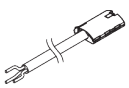
SG 4962
Adaptateur



SG 4972
Support



SG 9916
Hirschmann Kit d'accouplement



SG 10293
Câble de branchement moteur - 3, 5 et 10 m en option

SG 10300

Télécommande radio 1 canal

SG 10302

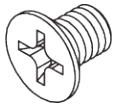
Télécommande radio 5 canaux + 1 générale

SG 10303

Télécommande radio 10 canaux 2 sous groupes 1 générale

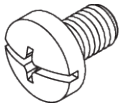
SG 10327

Moteur 230V AC, série 20 M 15/23, récepteur radio



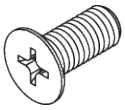
SG 10502

Vis M4x6



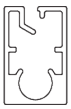
SG 10504

Vis M5x8



SG 10508

Vis M5x12



SG 10770

Barre de lestage

SG 10771

Embout pour barre de lestage

SG 10804

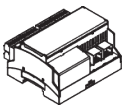
Télécommande radio 15 canaux + 5 canaux + 1 Groupé

SG 11178

Embout pour barre de lestage

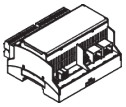
SG 11255

Moteur 24V DC, 50-Series M 10/20



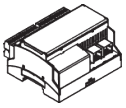
SG 11260

Gateway Cedia



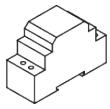
SG 11261

Gateway KNX



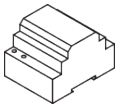
SG 11262

Module d'extension



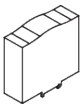
SG 11263

Alimentation 24V DC, 2.5A Rail DIN



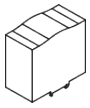
SG 11264

Alimentation 24V DC, 3.8A Rail DIN



SG 11265

Alimentation 24V DC, 5A Rail DIN



SG 11266

Alimentation 24V DC, 10A Rail DIN

SG 11480

Télécommande radio murale 1 canal

SG 11490

Télécommande radio murale 5+1 canaux