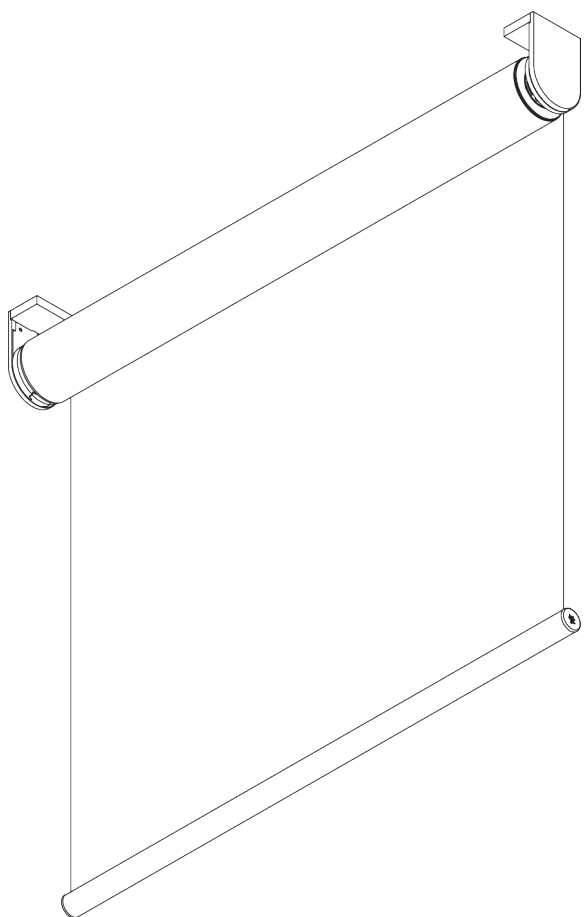
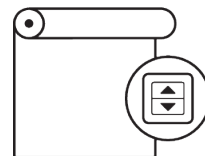


SG 4970



PRODUCTINFORMATIE

- **Bediening:** elektrisch
- **Groep:** M - L
- **Installatie:** plafond-, wandplaatsing of in-de-dag
- **Kleuren:** wit gelakt RAL 9016, grijs gelakt RAL 7035 of zwart gelakt RAL 9005
- **Stoffen:** zie Silent Gliss stoffencollectie

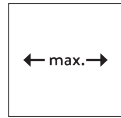
Kenmerken:

- Stille, snelle en krachtige motor, soft stop
- Verschillende bedieningsmogelijkheden
- Gekoppelde systemen
- Clicksteunen
- Fascia, Profiel koof, Bevestigingsprofiel

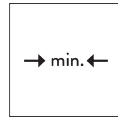
06/2025/V4

SYSTEEMINFORMATIE

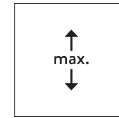
A. SYSTEEM- AFMETINGEN



Eén systeem: 3.4 m
Dubbel systeem: 6.8 m



65 cm*
*zie informatie motor



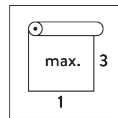
5 m



Eén systeem: 17 m²
Dubbel systeem: 34 m²



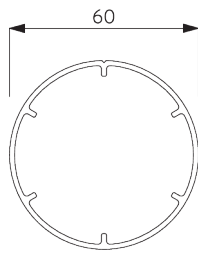
10 kg



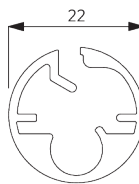
Aanbevolen verhouding
breedte / hoogte
max. 1:3

B. PROFIEL

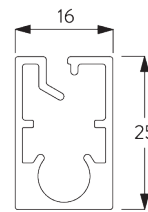
Profielinformatie



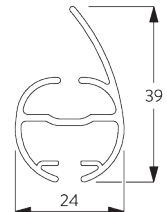
SG 11037
Profiel



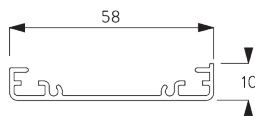
SG 10760
Verzwaringsstaaf



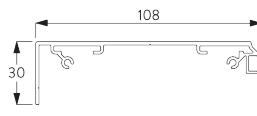
SG 10770
Verzwaringsstaaf



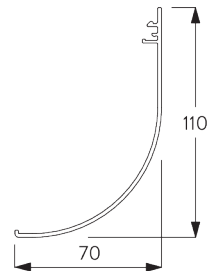
SG 4903
Verzwaringsstaaf



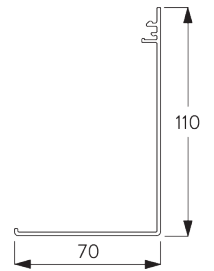
SG 11181
Bevestigingsprofiel



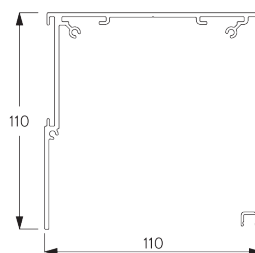
SG 11530
Bevestigingsprofiel 110 mm



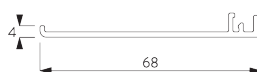
SG 11531
Fascia rond 110 mm



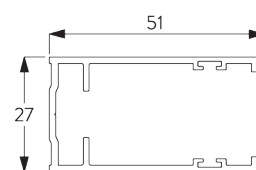
SG 11532
Fascia vierkant 110 mm



SG 11533
Profiel koof 110 mm



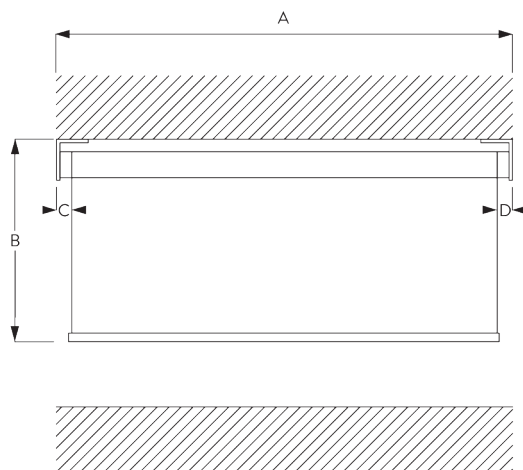
SG 11534
Afdeksluk voor koof 110 mm



SG 11542
Zijgeleidingsprofiel

C. HOE E METEN

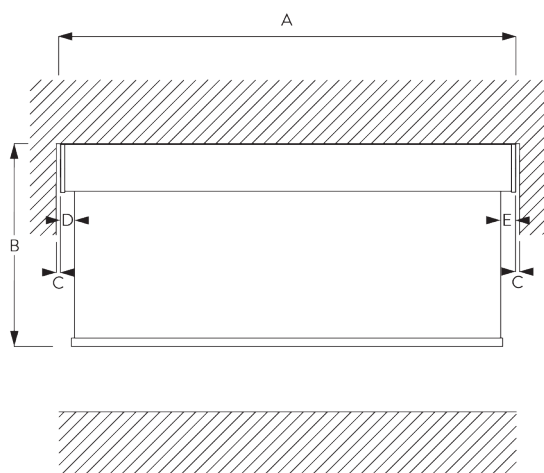
incl. afdekkappen



A: Systeembreedte incl. afdekkappen
B: Systeemhoogte
C: Lichtopening: 18 mm
D: Lichtopening bedieningszijde: 25 mm

Notitie:
Verschillende lichtopeningen zie informatie motor.
Alle afmetingen zijn inclusief 2 mm afdekkappen per zijde!

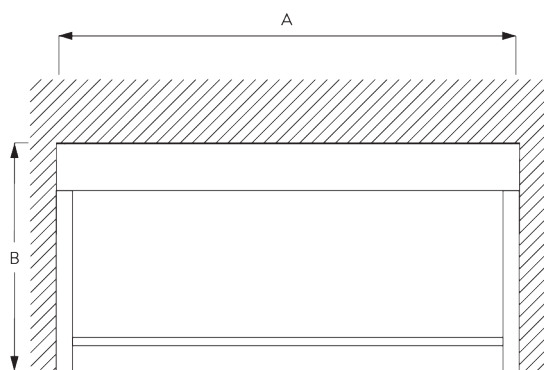
Fascia / Profiel koof



A: Systeembreedte
B: Systeemhoogte
C: Tussenruimte: min. 10 mm (bij gebruik van Afdekstuk)*
D: Lichtopening: 20 mm
E: Lichtopening bedieningszijde: 27 mm

Notitie:
Verschillende lichtopeningen zie informatie motor.
*Mogelijk om Fascia breder te maken dan het systeem om de opening tussen muur en systeem te verkleinen.

Fascia / profiel koof met zijgeleidingsprofiels SG 11542



A: Systeembreedte
B: Systeemhoogte

INSTALLATIE

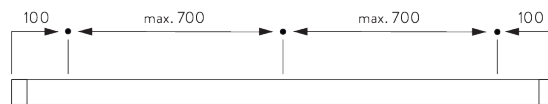
A. INSTALLATIE INFORMATIE

Bezoek onze Silent Gliss website voor gedetailleerde installatie informatie.

Bevestigingspunten

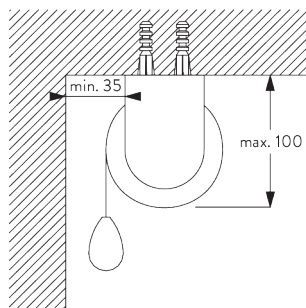


Steunen (wand / plafond)

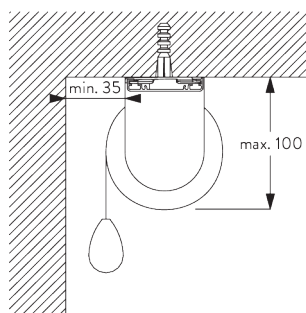


Fascia / Profiel koof & Bevestigingsprofiel SG 11181 (wand, plafond)

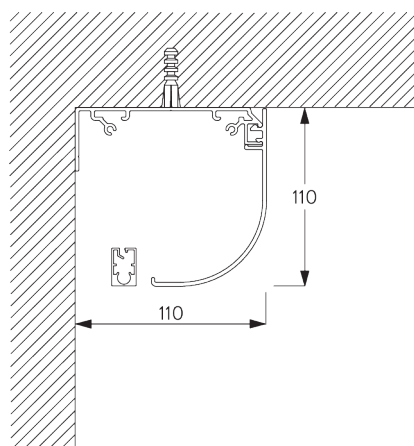
B. PLAFOND- PLAATSING



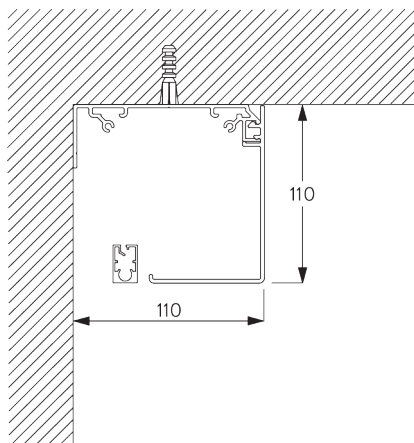
Steunen



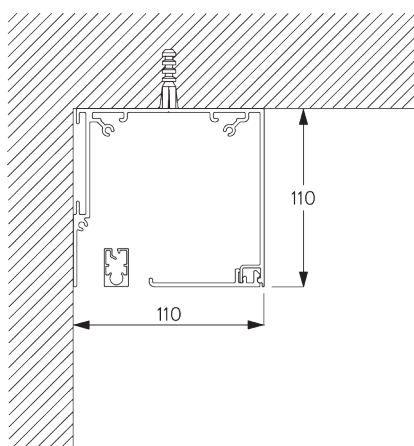
Bevestigingsprofiel SG 11181 en spanner SG 11180



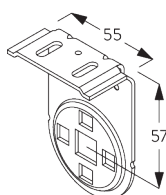
Fascia rond



Fascia vierkant

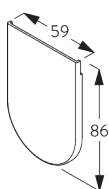


Profiel koof



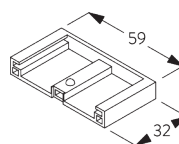
SG 11172

Steun



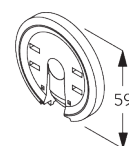
SG 11173

Afdekstuk voor steun



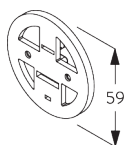
SG 11174

Afdekstuk voor schroef



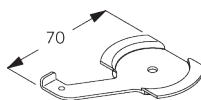
SG 11175

Clicksteun



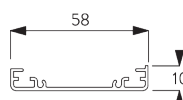
SG 11177

Steun motor



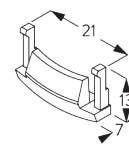
SG 11180

Spanner



SG 11181

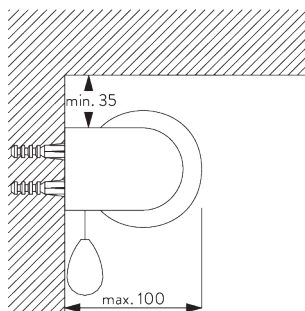
Bevestigingsprofiel



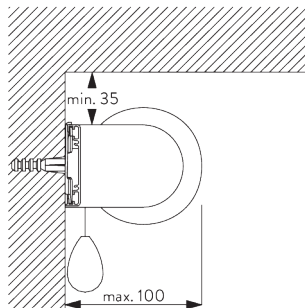
SG 11179

Afdekstuk

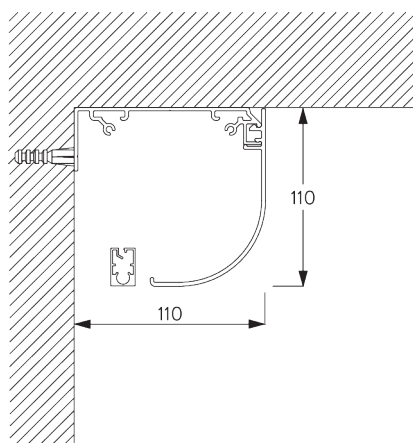
C. WAND- PLAATSING



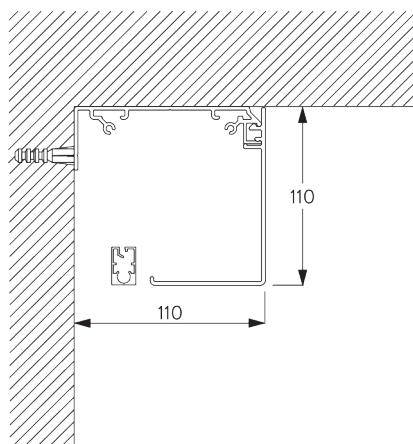
Steunen



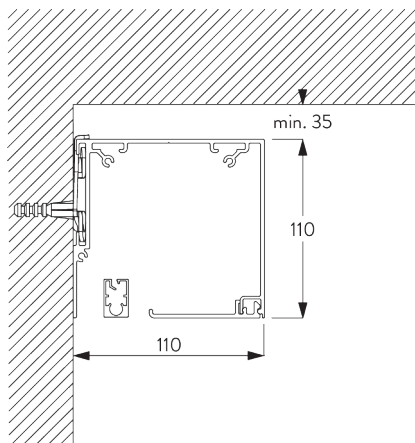
Bevestigingsprofiel SG 11181 en spanner SG 11180



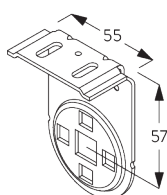
Fascia rond



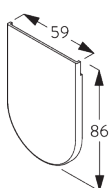
Fascia vierkant



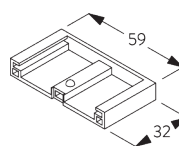
Profiel koof met spanner SG 11180



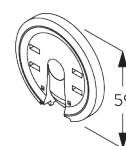
SG 11172
Steun



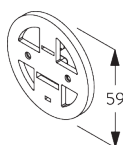
SG 11173
Afdekstuk voor steun



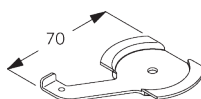
SG 11174
Afdekstuk voor schroef



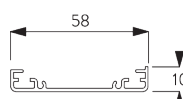
SG 11175
Clicksteun



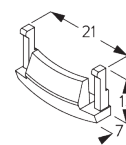
SG 11177
Steun motor



SG 11180
Spanner

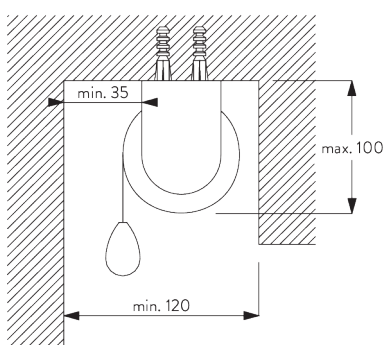


SG 11181
Bevestigingsprofiel

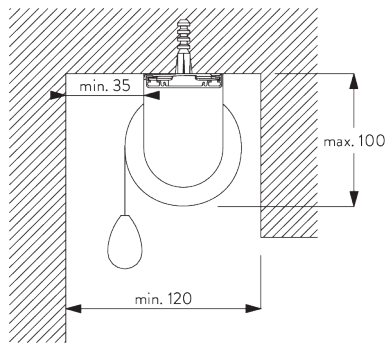


SG 11179
Afdekstuk

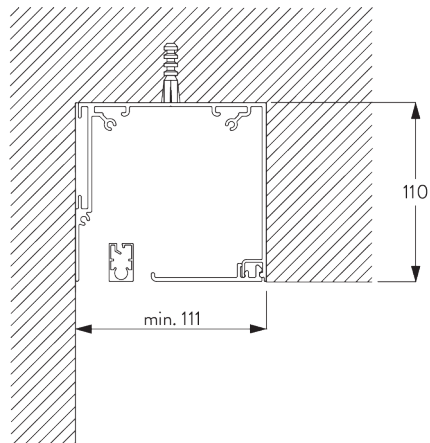
D. INGEWERKTE PLAATSING



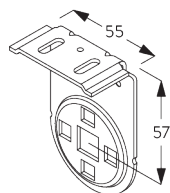
Steunen



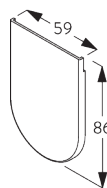
Bevestigingsprofiel SG 11181 en spanner SG 11180



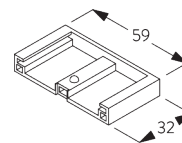
Profiel koof



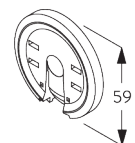
SG 11172
Steun



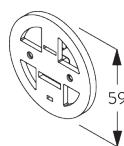
SG 11173
Afdekstuk voor steun



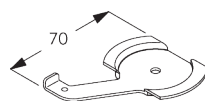
SG 11174
Afdekstuk voor schroef



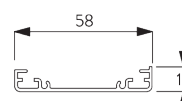
SG 11175
Clicksteun



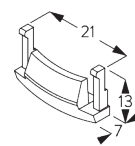
SG 11177
Steun motor



SG 11180
Spanner

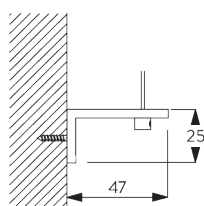


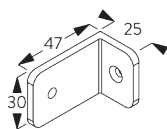
SG 11181
Bevestigingsprofiel



SG 11179
Afdekstuk

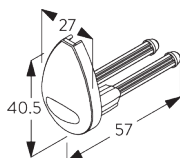
E. PLAATSING MET ZIJGELEIDING





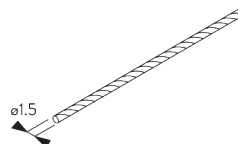
SG 3036

Steun 47 mm



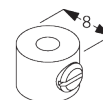
SG 4944

Eindstuk voor zijgeleiding



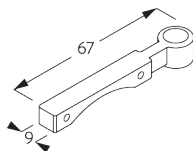
SG 4948

Spankabel ø 1,5 mm



SG 8249

Houder voor zijgeleiding

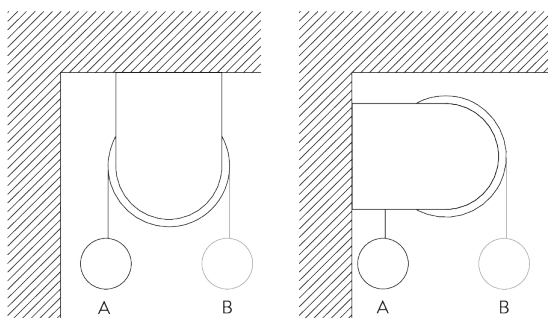


SG 11182

Zijgeleiderdraadhouder

SYSTEEMOPTIES

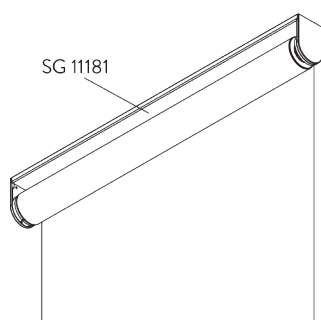
A. AFROLLEN VAN DE STOF



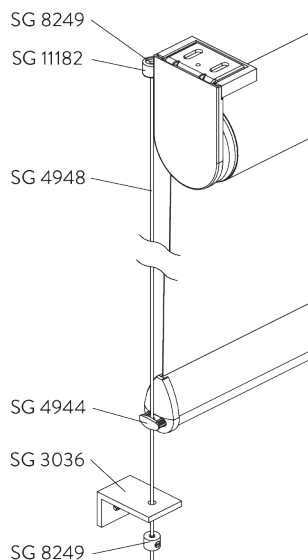
A: Stof raamzijde aflopend (standaard)

B: Stof contrarollend aflopend (optie)

B. BEVESTIGINGS- PROFIEL



C. ZIJGELEIDING



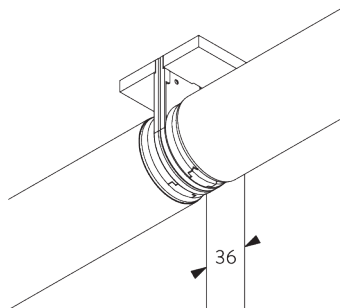
Bijkomende onderdelen:

- 2x SG 3036 Hoeksteun
- 2x SG 4944 Eindstuk verzwaringsstaaf
- 2x SG 4948 Spankabel $\varnothing$ 1.5 mm
- 4x SG 8249 Houder zijgeleiding
- 2x SG 11182 Houder zijgeleiding

Notitie:

- Lichtopening neemt toe bij gebruik van de zijgeleidingsoptie
- Hellingsgraad 15°
- Enkel toepasbaar bij verzwaringsstaaf SG 4903

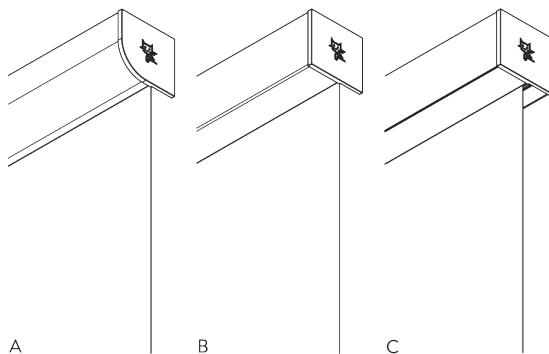
D. 2 GEKOPPELDE SYSTEMEN



Bijkomende onderdelen:

- 1x SG 11175 Clicksteun
- 1x SG 11183 Verbindingsbout
- 2x SG 11184 Afdekstuk voor gekoppeld systemen
- 1x SG 11195 Adapter gekoppeld systemen

E. FASCIA / PROFIEL KOOF



A: Fascia rond

B: Fascia vierkant

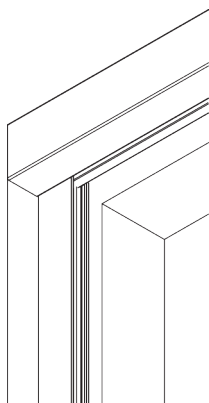
C: Profiel koof

Maten:

- 110 x 110 mm

Notitie:

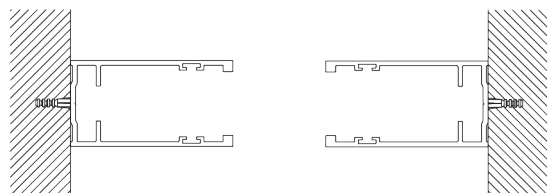
- Enkel toepasbaar bij verzwaringsstaaf SG 10770
- Niet mogelijk met gekoppelde systemen
- Twee systemen met één Fascia mogelijk op aanvraag



Optionele Zijgeleidingsprofiels SG 11542 te gebruiken met Fascia of Profiel koof.

Notitie:

- Alleen toepasbaar met ingewerkte plaatsing
- Profiel koof: alleen inbouwfitting



MOTOREN EN BESTURINGSMOGELIJKHEDEN

A. KENMERKEN

MOTOR

Motoren	50-Series	40-Series	25-Series	20-Series	5-Series
	SG 11251	SG 11943 SG 11944	SG 11625	SG 10522	SG 10715

Kenmerken

Soft stop	•	•	•	•	
Elektronische eindstop	•	•	•	•	
Electronic revolution counter (unlimited revolution)	•	•	•	•	
Mechanische eindstop					•
Mechanical revolution counter (limited revolution)					•
Een tussenpositie mogelijk		•			
Uitlijnen van de verzwaringsstaaf	•	•			
Geruisloze stop				•	
Parallelschakeling mogelijk zonder bijkomende relais		•	•	•	
Plug-in motorkabel	•	•	•	•	
IP klasse	IP 30	IP 30	IP 30	IP 44	IP 44

Aanstuuringsmogelijkheden

Netspanningsregeling			•	•	•
Droog contact		•			
Droog contact / of SG Control N		•			
SG Control N (met ontvanger)		•			
Smart by Silent Gliss	•				
Geschikt voor alle domotica systemen		•	•	•	•

B. INFORMATIE

MOTOR

Motoren	Lichtopening* C / D = bedieningszijde	Min. systeem breedte	Voltage	Ampère	Frequentie	Snelheid	Frequentie ontvanger
50-Series (Smart by Silent Gliss)							
SG 11251	C: 18 mm / D: 26 mm	65 cm	24 V DC	1.5 A	-	32 rpm	-
40-Series							
SG 11943	C: 18 mm / D: 26 mm	87 cm	100-240 V AC	0.6 A	50-60 Hz	32 rpm	433 MHz
SG 11944	C: 18 mm / D: 26 mm	65 cm	24 V DC	1.5 A	-	32 rpm	433 MHz
25-Series							
SG 11625	C: 18 mm / D: 25 mm	87 cm	100-240 V AC	0.8 A	50-60 Hz	32 rpm	-
20-Series							
SG 10522 (standaard)	C: 18 mm / D: 25 mm	65 cm	230 V AC	0.6 A	50 Hz	30 rpm	-
5-Series							
SG 10715	C: 18 mm / D: 25 mm	65 cm	230 V AC	0.5 A	50 Hz	28 rpm	-

*Lichtopening Fascia of Profiel koof: C +3 mm / D +2 mm (20-Series: C +2 mm / D +2 mm)

C. BESTURINGS- MOGELIJKHEDEN

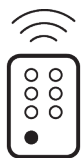
Zie catalogus "controles" voor details.

Wandschakelaar



Systeem kan worden bediend met vaste wandschakelaar.

SG Control N



Diverse draadloze hand- en wandzenders beschikbaar.



Silent Gliss Move App.

Smart by Silent Gliss



Open ontworpen tweewegcommunicatiesysteem waarmee de producten feilloos kunnen worden geïntegreerd met de meeste grote gebouwbeheersystemen.

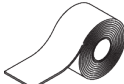
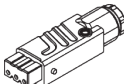
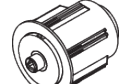
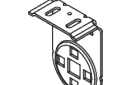
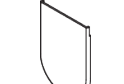
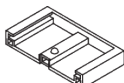
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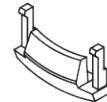


Raadpleeg onze Silent Gliss-website.

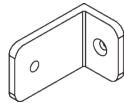
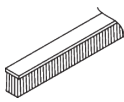
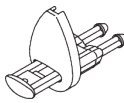
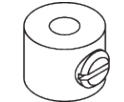
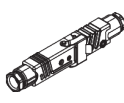
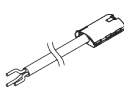
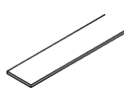
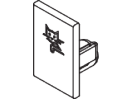
ONDERDELEN

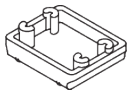
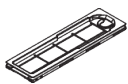
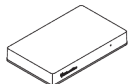
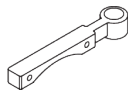
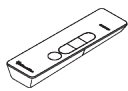
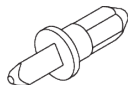
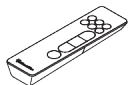
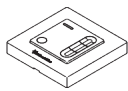
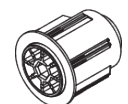
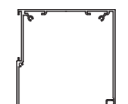
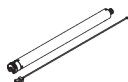
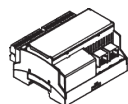
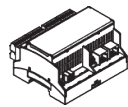
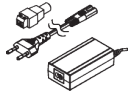
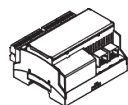
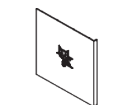
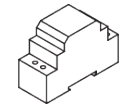
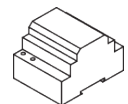
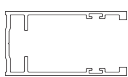
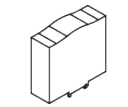
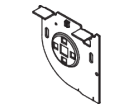
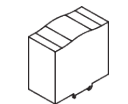
A. STANDAARD ONDERDELEN

	SG 4223 PVC strip 14 mm
	SG 4226 Kleefband 30 mm
	SG 9917 Hirschmann contra stekker
	SG 10284 Ring
	SG 10522 Motor 230V AC, 20-Series S 3/30
	SG 10760 Verzwaringsstaaf
	SG 10761 Eindstuk voor verzwaringsstaaf
	SG 11037 Profiel
	SG 11165 Adapter voor profiel
	SG 11172 Steun
	SG 11173 Afdekstuk voor steun
	SG 11174 Afdekstuk voor schroef
	SG 11175 Clicksteun
	SG 11176 Adapter profiel voor motor

	SG 11177 Steun motor
	SG 11179 Afdekstuk
	SG 11323 Schroef KA35x12
	SG 11358 Motoradapter 10/20-Series

B. OPTIONELE ONDERDELEN

	SG 3036 Steun 47 mm
	SG 4508 Borstel 5x7
	SG 4903 Verzwaringsstaaf
	SG 4944 Eindstuk voor zijgeleiding
	SG 4948 Spankabel ø 1,5 mm
	SG 8249 Houder voor zijgeleiding
	SG 9916 Hirschmann stekkerset
	SG 10293 Aansluitkabel 3, 5 en 10 m optioneel
	SG 10498 Schroef 2.9x9.5
	SG 10668 PVC strip en kleefband 10 mm
	SG 10715 Motor 230V AC, 5 Series S 6/28
	SG 10770 Verzwaringsstaaf
	SG 10771 Eindstuk voor verzwaringsstaaf
	SG 11178 Eindstuk voor verzwaringsstaaf

	SG 11180 Spanner		SG 11311 Tussenstuk voor steun op bevestigingsprofiel		SG 11625 Motor 100-240V AC, 25-Series S 3/32
	SG 11181 Bevestigingsprofiel		SG 11460 Afdekking voor Hirschmann-stekker		SG 11900 Move Server
	SG 11182 Zijgeleiderdraadhouder		SG 11530 Bevestigingsprofiel 110 mm		SG 11931 Afstandsbediening 1 kanaal
	SG 11183 Verbindingsbout		SG 11531 Fascia rond 110 mm		SG 11932 Afstandsbediening 6 kanalen
	SG 11184 Afdekstuk voor gekoppelde systemen		SG 11532 Fascia vierkant 110 mm		SG 11936 Wandschakelaar 1 kanaal
	SG 11195 Koppelstuk		SG 11533 Profiel koof 110 mm		SG 11937 Wandschakelaar 6 kanalen
	SG 11251 Motor 24V DC, 50-Series S 3/32		SG 11534 Afdekstuk voor koof 110 mm		SG 11943 Motor 100-240V AC, 40-Series S 3/32, radio ontvanger
	SG 11260 Gateway Cedia		SG 11537 Afdekstuk voor steun rond links 110 mm		SG 11944 Motor 24V DC, 40-Series S 3/32, radio ontvanger
	SG 11261 Gateway KNX		SG 11538 Afdekstuk voor steun rond rechts 110 mm		SG 11965 Voedingsset 24V/2A met EU/CH stekker
	SG 11262 Uitbreidingseenheid		SG 11539 Afdekstuk voor steun vierkant links 110 mm		
	SG 11263 Voeding 24V DC, 2.5 Ampère DIN rail		SG 11540 Afdekstuk voor steun vierkant rechts 110 mm		
	SG 11264 Voeding 24V DC, 3.8 Ampère DIN rail		SG 11542 Zijgeleidingsprofiel		
	SG 11265 Voeding 24V DC, 5 Ampère DIN rail		SG 11544 Steun links 110 mm		
	SG 11266 Voeding 24V DC, 10 Ampère DIN rail		SG 11545 Steun rechts 110 mm		

