CG

THE COLOR GLAS® ELEVATOR

SCHMITT+SOHN ELEVATORS

S+

CG
THE COLOR GLAS® ELEVATOR
DESIGN THE FUTURE
SPARK INSPIRATION

CONTENTS

WELCOME

It is with joy and pride that we present to you the product brochure for the CG The Color Glas® elevator, an internationally award-winning product, born from the passion of 1,900 committed employees. For customers with the highest expectations for architecture, design, and quality and who value long-lasting partnership. A product that captures the imagination from design through to service, setting international standards thanks to its impressive technology and outstanding design. A product based on experience that you will value.

We are a family company that has been designing, constructing and looking after elevators for over 100 years now based on our commitment to first-class and sustainable products. The CG Color Glas® elevator is just such a product.

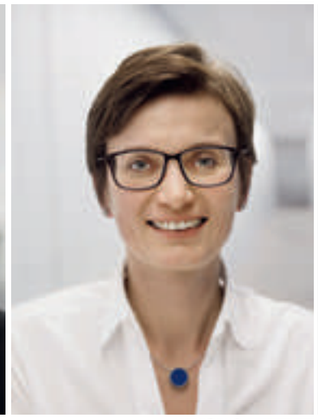
By concentrating on what is truly important, like function and quality design, we develop outstanding, high-performing elevators. These are elevators characterised by their elegance and lasting value. Elevators that invite people to use them, and that enable mobility in any building with reliability and high efficiency. The economic efficiency of the CG is a result not only of an excellent, simplified planning concept and personal project support. The high-quality materials and precise execution of exacting detailing solutions also make the CG unique and ensure it retains its value. Combined with excellent service, the CG stands for the high availability of every Schmitt+Sohn elevator.

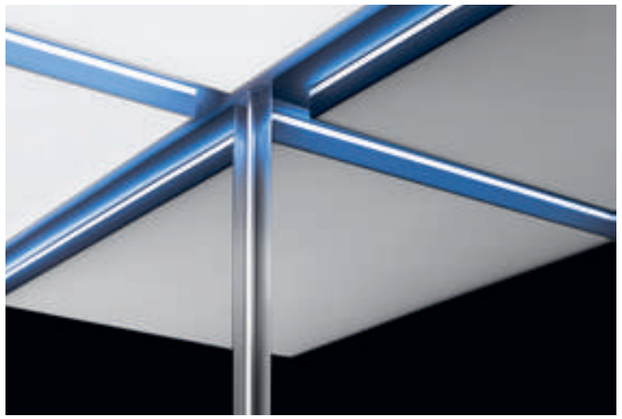
We and all of our employees stand for these values. From the conviction of a family-run company with a century-long tradition. Responsible for employees, customers and partners.

Browse, read, discover.

Welcome to Schmitt+Sohn.

Maximilian Schmitt
Managing Partner





OUR KEY PERFORMANCE INDICATORS

Schmitt+Sohn at a glance – the key performance indicators of a successful company

1861
Foundation of the company. A long tradition in elevator construction and service begins.

6
generations of experience. The company family remains a constant.

18
domestic and foreign companies. Decentralised, and always close by.

4
countries in Europe. We maintain locations in: Germany, Portugal, Austria, and the Czech Republic.

2,100
systems produced annually.
Production in our own plants.

100,000
elevator systems built.
Our reference customers are distributed throughout Europe.

1,900
employees. Success has many faces.
118 apprentices are included in this number.

9001
standard quality.
Improving. Developing.
Looking ahead.

24
-hour on-call readiness
365 days per year.
Always there for you.

50,000
systems to be serviced annually.
Competence you can rely on.

180
million euros in turnover.
Convincing results.

0
bank liabilities.
Independence for strong partnerships.

Our Values

Ongoing learning: That is what our 1,900 passionate employees, who contribute their expertise and abilities every day, stand for.

Quality: Continuous development and improvement of our processes and products, for example in production. Each year, 2,100 new systems leave our company with a consistently high level of quality.

Corporate reliability: The foundation of long-lasting relationships to our customers and our employees. This is a value we have been focused on for over 160 years.

View our corporate film here.

Our products

We develop outstanding products that meet high technical and aesthetic requirements. They are created through a dialog between architecture, design, and technology. This is part of our self-conviction as a company. A systematic approach, functionality, and the quality of painstaking workmanship down to the last detail are part of our commitment to meaningful development and design. Human mobility is our mission.

Our service

We provide you access to a service manager to support you for the entire time your elevators are in service. This is a big responsibility, as we service over 50,000 systems each year. Thanks to a decentralized network, we are always nearby to ensure you receive the support you need.
Reliability is our top priority: our services are available to you 24 hours a day, 365 days a year - with no waiting time, for successful, long-term partnership.

CG
THE COLOR GLAS®
ELEVATOR

CG
THE COLOR GLAS®
ELEVATOR

AN INTERNATIONALLY AWARD-WINNING PREMIUM PRODUCT FOR SOPHISTICATED ARCHITECTURE.

CG The Color Glas® elevator

Welcome to an all-new, fascinating dimension of elevator design.

The CG Color Glas® elevator – a statement for sophisticated architecture. Honoured with major international design and architectural prizes. Elegant. Brilliant. High quality. Impressive in every detail. For customers with the highest expectations for product and architectural quality, who value long-term partnership. A product that captures the imagination and delights, from the design through to the service.
A product that has set international stand-ards. A product that will delight you.

CG Design

Clear in form and function. Concentrated on what is most important. Outstanding elevator design, perfected to the last detail. The equipment of the CG elevator cab stands out for its unique series features and a precisely tailored accessory system for the highest expectations for architecture, technology, and design. CG Color Glas® elevators are characterised by timeless elegance, 9 brilliant glass colours and 25 curated colour combinations, unique glass precision, excellent processing of high-quality materials, a feel of spa-ciousness, intelligent LED lighting design and impressive equipment details for doors and portals. Developed for architecture that sets new standards – designed and built for people, with maximum care and sustainability.

CG economic efficiency

This is where the CG sets new standards. Machine room-less, space-saving, with low energy and operating costs. In addition to its outstanding drive advantages, the CG is a top-class, future-proof investment. Easy to design. Quick to manufacture. Safe to assemble. The economy of the CG is based not only on the concept of simplified design and personal project support. The high-quality materials and careful execution of exacting detailing solutions ensure value retention and make it unique. Combined with the excellent service, the CG stands for the high availability of every Schmitt+Sohn elevator. We and all of our employees stand for these values.

CG comfort and safety

Safety, ergonomics, and passenger comfort are the result of an intensive development dialogue between architecture, design and technology. Users, operators and service personnel enjoy the effective protection of a comprehensive safety concept. Developed in accordance with European standards. Naturally type-tested. The company's own development employees who undergo regular qualification. Sales, production, assembly and service ensure the highest level of quality and continuous availability

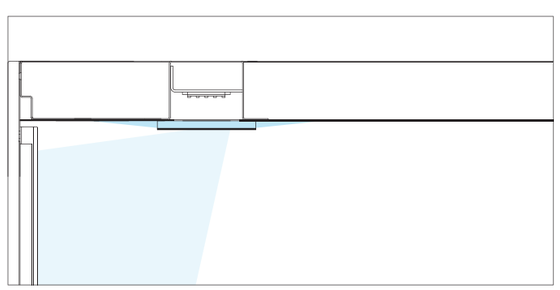
Welcome to Schmitt+Sohn elevators.

CG QUALITY PERFECT TO THE LAST DETAIL

Lighting LD7 Wallwasher

Dimensions:	HWD 12 x 132 x 1,260 mm*
Trim:	Metal, painted brilliant white
Filter panel:	Acrylic glass, white, semi-transparent
Light frame:	Acrylic glass, white, satin finish
Light sources:	LED neutral white

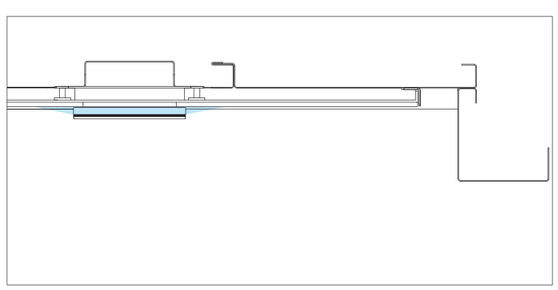
* Example dimensions for car size,
width 1,100 mm x depth 1,400 mm



Vertical section of ceiling with integral LED light and fitted filter panel, light frame and trim.
Lighting scheme, wallwasher and light frame.

Operating panel BT-I-TFT-LED

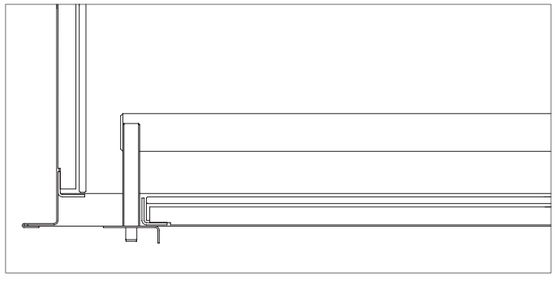
Dimensions:	HWD 1,205 x 150 x 15 mm
Operating panel:	Stainless steel, satin finish
Light frame:	Acrylic glass, white, satin finish, LED white
Information panel:	Acrylic glass, white
Display:	High-resolution TFT
Buttons:	Stainless steel, satin finish, inset flush
Call acceptance:	Blue LED
Symbols:	Plastic, light grey



Horizontal section of side wall with fitted operating panel.
Lighting scheme, light frame.

Handrail HL / Mirror S6

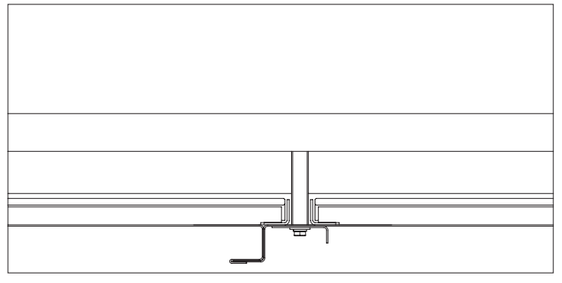
Handrail:	Stainless steel, satin finish, ø 33.7 mm
Handrail holder:	Stainless steel, satin finish, solid.
Handrail ends:	Stainless steel, satin finish, welded
Mirror S6:	Rear wall, centre, cab width, cab height, bright, inset flush, mirror edges ground and polished
Mirror frames:	Stainless steel, satin finish



Horizontal section of rear wall / side wall.
handrail holder, mirror inset flush into rear wall

Handrail holder / Handrail holder CG cabs ≥ 1,000 kg

Handrail holder:	Support, stainless steel with finishing grinding, solid.
Handrail holder:	Support, stainless steel with finishing grinding, solid.
Shadow joint:	Stainless steel, satin finish.

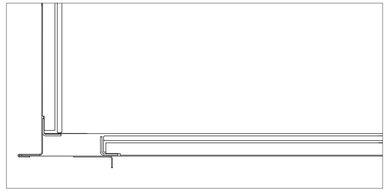


Horizontal section of side wall, handrail side.
Handrail holder.

Vertical section of side wall, handrail side.
Handrail holder.

Color Glas® frame / pilaster

Glass frame: Stainless steel, satin finish
Pilaster strip: Stainless steel, satin finish

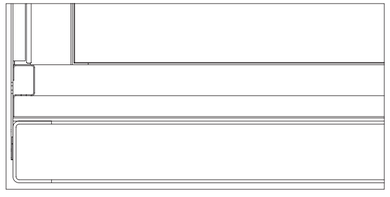


Horizontal section of side
Color Glas®, glass frame

Vertical section of side wall
Color Glas®, pilaster strip

Floor / skirting rail

Floor: Granite light grey
Skirting rail: Stainless steel, satin finish



Vertical section of rear wall / floor.
Skirting rail. Concealed, generously dimensioned cab ventilation under the skirting rail.

Detail	Description	Series	Accessories
Side walls	Color Glas® panels. Single safety glass SSG, powder-coated on rear side, full coverage, glass frames and pilaster strips stainless steel, satin finish. Brilliant colours. Easy-to-clean surfaces. Spacious room effect.	●	
Rear wall Mirror	Mirror S6, glass with splinter protection film, rear wall, centre, cab height, bright, inset flush, mirror edges ground and polished [1].	●	
Cab corners	Stainless steel, satin finish.	●	
Ceiling	White. Concealed, generously dimensioned cab ventilation at cabin depth in both side walls.	●	
Lighting	LD7-LED-wallwasher, indirect and glare-free illumination. LED neutral white. Shade, varnished metal, brilliant white. Filter disk and illuminated frame made of white acrylic glass, semi-transparent.	●	
	LD7-LED-RGB-wallwasher. LED neutral white, LED-RGB with colour and light control [2]		○
	LD5X LED illuminated ceiling, direct, indirect and glare-free illumination. LED neutral white. Illuminated frame made of laminated safety glass, semi-transparent, white acrylic glass side, high-gloss, semi-transparent. Central area made of laminated safety glass, semi-transparent. [10]		○
	LD5X LED RGB illuminated ceiling with RGB colour and light control. [2] [4] [6]		○
	LD8 LED illuminated ceiling, direct and glare-free illumination. LED neutral white. Aluminium frame, brilliant white Light surface made of white plastic, semi-transparent. [10]		○
	LD8-LED-RGB-wallwasher. LED neutral white, LED-RGB with colour and light contro. [2] [4]		○
Floor	Granite light grey.	●	
	Lowered cab floor for installed floor covering. [9]		○
Skirting rail	Stainless steel, satin finish. Concealed, generously dimensioned cab ventilation.	●	
Protection rails	Luggage protection rails, Stainless steel, satin finish, 100 x 20 mm.		○
Handrail	Stainless steel, satin finish, suitable for the handicapped to DIN EN 81-70 [11], side wall ø 33.7 mm, cab depth. Handrail holder stainless steel, solid. Handrail ends: Stainless steel, welded.	●	
	Second handrail opposite, next to operating panel.		○
	Surrounding handrail, corners mitred and welded.		○
Operating panel Cab	Stainless steel, satin finish, positioned suitable for the handicapped to DIN EN 81-70 [11], concealed attachment. Information panel acrylic glass, white, light frame acrylic glass, white, satin finish. Display high-resolution TFT. Short-travel buttons, flush, round, button surface stainless steel, call acceptance blue LED, symbols plastic, light grey.	●	
	Stainless steel, satin finish, suitable for the handicapped to DIN EN 81-70 Appendix B, horizontal, concealed attachment. Separate information panel. Large, raised buttons, round, button surface stainless steel, call acceptance blue LED, symbols raised, tactile, plastic, light grey. [11]		○
	Nameplates in control panel NS2 [10]		○
Nameplate panel	Stainless steel, concealed attachment. White acrylic glass, with transparent view window. Nameplate acrylic glass, white, digital print, Process black. Acrylic glass illuminated frame, white, satin finish LED neutral white.		○
Cab portal	Stainless steel, satin finish.	●	
Cab door	Stainless steel, satin finish, centre-opening, [6] door height 2,100 mm. [7]	●	
	Stainless steel, satin finish, two-piece, one-sided opening, door height 2,100 mm. [7]		○
Door drive	Energy-saving regulated drive with intelligent travel measurement.	●	

Detail	Description	Series	Accessories
Door monitoring	2-D safety light grid over full door height.	●	
	3-D safety light grid with vestibule monitoring.		○
Shaft doors	Primed, centre-opening [6], height as for cab door. [8]	●	
	Primed, two-piece, one-sided opening, height as for cab door. [8]		○
	Stainless steel, satin finish, stainless steel, linen. [8]		○
	Wall bezel settings M1, primed, stainless steel, satin finish, stainless steel, linen. [6]		○
	Portals P1, primed, stainless steel, satin finish, stainless steel, linen, Color Glas®.		○
Operating panel Shaft doors	Stainless steel, satin finish, mounted in door frame, concealed attachment. Skirting frame acrylic glass, white. Dispaly blue LED. Short-travel buttons, inset flush, button surface stainless steel, call acceptance blue LED, symbols plastic, light grey.	●	
	Positioned in the masonry, easier accessibility to DIN EN 81-70, cover plate screw-fitted.		○
	Large buttons, suitable for the handicapped to EN 81-70, Appendix B, panel width 80 mm. [9]		○
Controls	Single-button collective control in state-of-the-art bus technology. Fast orientation and prevention of failed rides for short waiting times and high transportation capacity. Service access point frame at last stop, primed. [10] Overload control. Frequency control for load-independent travel curves and flushness. Battery-buffered, load-dependent emergency rescue to the next stop.	●	
	Emergency power and evacuation functions. Access control systems. Penthouse control. Priority carriage with key switch. Floor announcement. Travel direction displays and acoustic signals to DIN EN 81-70. Interfaces to building control systems.		○
	Service access frame made of stainless steel, satin finish, stainless steel linen.		○
	Service access point frame at any stop or service panel in neighbouring rooms. [10]		○
	Collective two-button control, collective group control.		○
Emergency call system	Digital emergency call and diagnosis system to EN 81-28 for emergency call transmission to the continually-manned Schmitt+Sohn Service Centre. Electronic misuse suppression. [11]	●	
	Video misuse identification for the digital emergency call and diagnosis system. [11]		○
	Remote monitoring of elevator attendant functions, transmission of diagnosis data, GSM module. [12]		○
Shaft	Acoustic decoupling element for the drive to reduce structure-borne sound transmission that meets the increased requirements of DIN 8989. [13]		○
Drive	Gearless cable drive in the shaft. High efficiency and low power consumption. Load dissipation via the guide rails into the shaft pit. Speed 1.0 m/ sec and 1.6 m/s. Travel height up to 40 m.	●	
Elevator gear	Special elevator suspension ropes, very smooth running, maintenance free. No electronic monitoring required.	●	

Detail	Description	Series	Accessories
Energy-saving mode	Deactivation of cab light, fan and displays in the event of stoppage. On cal entry, the assemblies switch themselves on again automatically. Potential saving of up to 70% of power consumption.	●	
Stand-by-modus	Staged running-down of light grid, controls and frequency regulation after longer standstill (night mode).		○
Energy calculator	Production of energy efficiency forecasts to ISO 25745.		○
Shaft smoke extraction	X-TRAC: heat loss reduction system via shaft ventilation. Electrically controlled window, rooflight dome or ventilation hood.		○
Intermediate circuit collective switching	Reciprocal energy feed in case of opposite movement direction of cabs in one group. [12]		○

1) With opposite entrances mirror S5, car depth, medium high, whole, on the side wall without control panel.
2) In RGB mode, reduction of the brightness and change of colour shade in the cab is possible.
3) Maximum 75 kg/m² and 30 mm thickness. Changes of colour shade possible depending on floor covering.
4) Agreement required between the customer and Schmitt+Sohn on proper use.
5) Not for 450 kg capacity.
6) Q ≤ 1,000 kg two-piece doors opening centrally
Q > 1,000 kg four-piece doors opening centrally
7) 2,000 mm with reduced shaft head from 2,600 to 2,800 mm.
8) Service access point frame analogous to shaft door.
8) Only available with operating panel in stainless steel, satin finish, without skirting frame.
10) Observe possible fire safety requirements in necessary stairwells.
11) Redirection to the Schmitt+Sohn Service Centre and permanent on-call readiness is agreed in a separate service contract.
12) On request.
13) Building shell requirements in accordance with DIN 8989 must be observed on-site.
14) Multi-piece illuminated ceiling/s at Q ≥ 1,000 kg.
15) Only for 2–5 stops, floor buttons in single row.

We will be happy to assist you with your planning.
Please contact us.

Subject to technical amendment.

Color Glas® Elevator CG1, capacity 1,000 kg

CG 25 Colour combinations

CG1
Brilliant white

CG2
Silk grey

CG3
Deep black

CG4
Dark blue

CG5
Deep orange

CG6
Light green

CG7
Light blue

CG8
Beige

CG9
Light yellow

CG10
Silk grey –
Brilliant white

CG11
Deep black –
Brilliant white

CG12
Dark blue –
Brilliant white

CG13
Deep orange –
Brilliant white

CG14
Light green –
Brilliant white

CG15
Light blue –
Brilliant white

CG16
Beige –
Brilliant white

CG17
Light yellow –
Brilliant white

CG18
Brilliant white –
Silk grey

CG19
Brilliant white –
Deep black

CG20
Brilliant white –
Dark blue

CG21
Brilliant white –
Deep orange

CG22
Brilliant white –
Light green

CG23
Brilliant white –
Light blue

CG24
Brilliant white –
Beige

CG25
Brilliant white –
Light yellow


S+
1


S+
1

CG2 Silk grey

CG3 Deep black

CG4 Dark blue

CG5 Deep orange

CG6 Light green

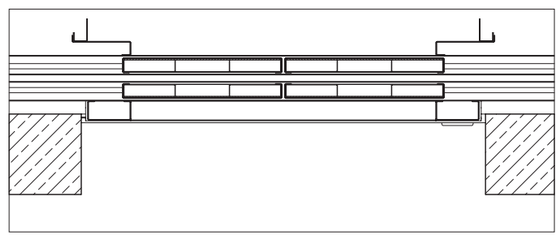
CG7 Light blue

CG8 Beige

CG9 Light yellow

Wall connection T1

Shaft door:	Two-piece, centre-opening, sliding door, primed steel plate Accessories: Stainless steel, satin finish
Door frame / wall connection:	Primed steel plate Accessories: Stainless steel, satin finish
Operating panel:	Stainless steel, satin finish
Buttons:	Stainless steel, satin finish, inset flush
Call acceptance:	Blue LED
Symbols:	Plastic, light grey



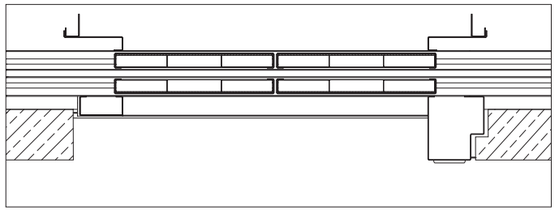
Horizontal section of cab and shaft door with door frame / wall connection T1.

Cab and shaft door with wall connection T1
Door sills

Shaft door:	Two-piece, centre-opening, sliding door, primed steel plate Accessories: Stainless steel, satin finish
Door frame / wall connection:	Primed steel plate Accessories: Stainless steel, satin finish
Cab door:	Two-piece, centre-opening, sliding door, stainless steel, satin finish
Door sills:	Aluminium

Cab and shaft door with wall connection T1
Door sills, Service access frame

Service access frame:	Primed steel plate Accessories: Stainless steel, satin finish



Horizontal section of central door opening/service access frame

Cab and shaft door with wall connection T1
Door sills, Service access frame

Service access frame:	Primed steel plate Accessories: Stainless steel, satin finish

Operating panel BT-TP-CG-1

Dimensions:	HWD 400 x 66 x 6 mm
Operating panel:	Stainless steel, satin finish
Skirting frame:	Acrylic glass, white
Information panel:	Acrylic glass, blue
Display:	Blue LED
Buttons:	Stainless steel, satin finish, inset-flush
Call acceptance:	Blue LED
Symbols:	Plastic, light grey

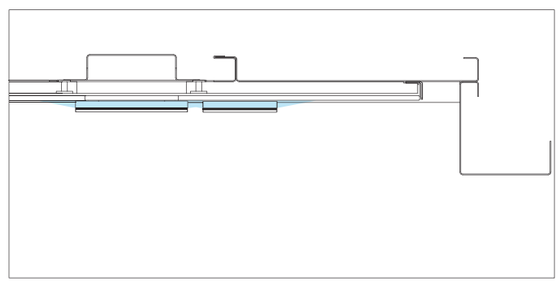
CG
ACCESSORIES
FOR INDIVIDUAL
REQUIREMENTS

Nameplates NS2

Dimensions:	HW 30 x 81 mm
Nameplates:	Stainless steel, satin finish, individually replaceable.
Lettering:	Dark grey engraving.

Name plate panel TNS 2-LED

Dimensions	HWD 763 x 90 x 15 mm
Name plate panel:	Stainless steel, polished, Acrylic glass, white, with transparent view window
Light frame:	Acrylic glass, white, satin finish Neutral white LED
Name plate:	Acrylic glass, white Digital print, process black



Horizontal section of side wall with fitted operating panel and name plate panel.
Lighting scheme, light frame.

CG LIGHTDESIGN

THE 4TH DIMENSION OF ARCHITECTURAL DESIGN.

Color Glas® elevator with LD7 LED RGB wallwasher.

LD7 LED RGB wallwasher

Schmitt+Sohn light design make many attractive light designs possible by using intelligent RGB colour controls. Colours, colour changes and colour rhythms can be effectively combined with each other. This is how impressive, inspiring and out-of-the-ordinary atmospheric lighting can be achieved in the elevator car.

The colours change in the illuminated frame of the car. The light coming from the side is optically enhanced in the reflection on the car ceiling.
The excellent basic brightness in the car is generated by the powerful white LED illuminated frame and the LED area in the centre.

Light installations can be programmed in accordance with customer-specific, design or functional requirements.

Applications are, e.g.:
Simulation of a natural cycle of daylight.
Creating lighting effects,
Colour floor visualisation

Dimensions:	HWD 12 x 132 x 1,260 mm*
Lamps:	power LED
Accessories:	LED RGB, colour control
Illuminated frame:	white acrylic glass, satin-finished, semi-transparent
Shade:	varnished metal, brilliant white
Filter disk:	white acrylic glass, semi-transparent

* Example dimensions for car size,
width 1,100 mm x depth 1,400 mm

Vertical section of LD7 LED RGB wallwasher
Functional diagram of direct and indirect lighting

CG Color Glas® elevator with LD5X LED illuminated ceiling.

LD5X LED illuminated ceiling
LD5X LED RGB illuminated ceiling

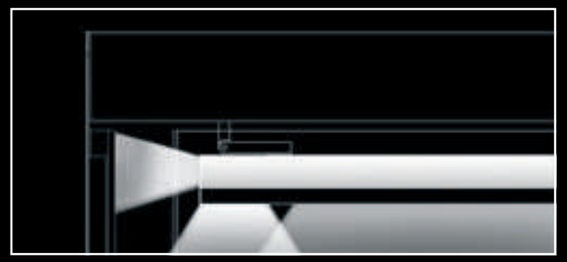
Schmitt+Sohn offer sophisticated LED lighting solutions for elevator cars that are geared towards creating comfort and a generous impression of space. The lighting configuration in the elevator cars meets the requirements of an efficient and accentuated architectural lighting design.
Vertical lighting plays a prominent role in the architecture. Schmitt+Sohn turn this light guidance into an independent and exceptional light design.
The LD5X LED illuminated ceiling sets new standards with its design and functional equipment.

Intelligent LED RGB colour controls make many attractive light designs possible. Colours, colour changes and colour rhythms can be effectively combined with each other.
This is how impressive, inspiring and out-of-the-ordinary atmospheric lighting can be achieved in the elevator car. The colours change in the illuminated frame of the car. The light coming from the side is optically enhanced in the reflection on the car ceiling. The excellent basic brightness in the car is generated by the powerful white LED illuminated field and the LED area in the centre.

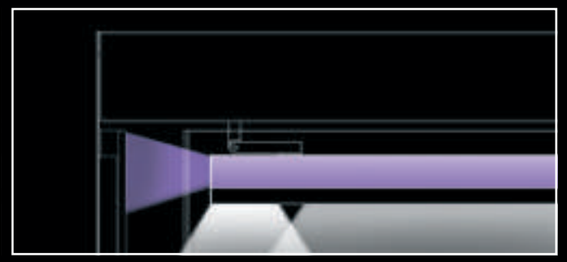
Light installations can be programmed in accordance with customer-specific, design or functional requirements. Applications are, e.g.:
Simulation of a natural cycle of daylight.
Creating lighting effects,
Colour floor visualisation

Dimensions:	HWD 100 x 940 x 1,320 mm*
	Edge distance to side walls 80 mm each,
	to entry side and to back wall 40 mm each.
Lamps:	power-LED
Accessory:	LED RGB, colour control
Illuminated	laminated safety glass, LED illuminated,
frame:	neutral white, acrylic glass side, white,
	high-gloss, semi-transparent
Central area:	laminated safety glass, semi-transparent,
	LED illuminated

* Example dimensions for car size,
width 1,100 mm x depth 1,400 mm



Vertical section of LD5X LED illuminated ceiling
Functional diagram of direct/indirect lighting
LED neutral white



Vertical section of LD5X LED RGB illuminated ceiling
Functional diagram of direct/indirect lighting
LED neutral white/light colour as required

CG Color Glas® elevator with LD5X LED illuminated ceiling.

CG Color Glas® elevator with LD8 LED illuminated ceiling.

LD8 LED illuminated ceiling
LD8 LED RGB illuminated ceiling

Highest functionality, puristic design and brilliant light technology characterise the totally new LD8 LED illuminated ceiling. The homogenous, neutral white illuminated surface and the very flat design of the LD8 are among its essential features.

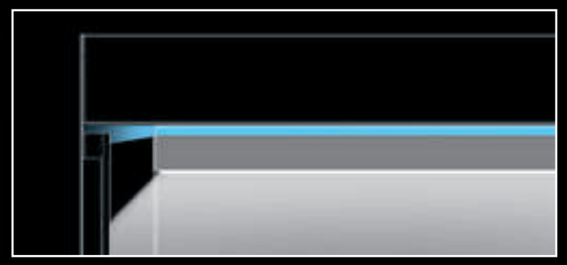
The especially developed frame geometry not only achieves a virtually frameless light surface – it also gives the LD8 a very delicate appearance.
The interior of the elevator car appears generously roomy and elegant. Impressive colours and shapes are a feast for your eyes.

Intelligent LED RGB color control facilitates versatile and attractive lighting designs. Colors, color changes and rhythms can be combined with one another effectively.
This creates impressive, inspiring, and unusual lighting effects in the elevator cab.
Colors change in the illuminated frame of the cab lighting. The light coming from the side is visually amplified by the reflection on the ceiling of the cab.
The powerful LED light panel in the car generates excellent brightness.
Lighting effects can be programmed based on customer-specific, design, or functional requirements.
Applications include, for instance:
Simulating the natural progression of daylight
Creating lighting moods
Visualizing different floors in different colors

Dimensions:	HWD 38 x 940 x 1,300 mm*
	HWD 50 x 940 x 1,300 mm (LD8-LED-RGB)
	Edge distance to side walls 80 mm each,
	to entry side and to back wall 50 mm each.
Lighting:	power LED, neutral white
Accessories:	LED RGB color control
Frame:	aluminium, brilliant white
Light surface:	plastic, white translucent,
	B1 flame-resistant

* Example dimensions for car size,
width 1,100 mm x depth 1,400 mm

Vertical section of LD8 LED illuminated ceiling.
Functional diagram of direct lighting.
LED neutral white.



Vertical section LD8 LED RGB - illuminated ceiling.
Functional diagram of direct lighting.
LED neutral white, LED RGB lighting control.

CG Color Glas® elevator with LD8 LED illuminated ceiling.

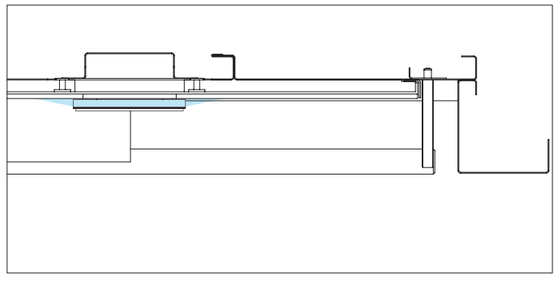
Operating panel EN 81-70-B

Dimensions:	HWD 180 x 500 / 600 x 99.5 mm
Operating panel:	Stainless steel, satin finish DIN EN 81-70, Appendix B
Buttons:	Stainless steel, satin finish, large buttons, raised. Main access: Plastic ring, green, raised. Emergency call button: recessed
Call acceptance:	Blue LED
Symbols:	Plastic, light grey, raised, tactile

Vertical section of side wall. Operating panel EN 81-70-B.

Display panel AT-I-TFT-LED

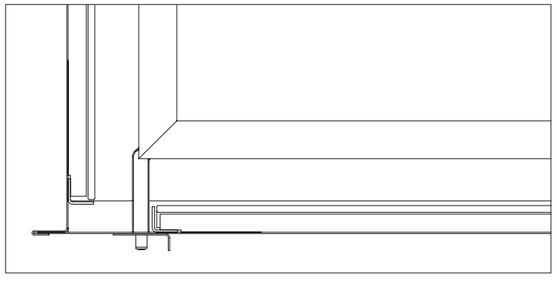
Dimensions:	HWD 490 x 150 x 15 mm
Display panel:	Stainless steel, satin finish
Light frame:	Acrylic glass, white, satin finish, LED neutral white
Information panel:	Acrylic glass, white
Display:	high-resolution TFT



Horizontal section of side wall.
Operating panel DIN EN 81-70, Appendix B.
Surface-mounted display panel.

Surrounding HL handrail

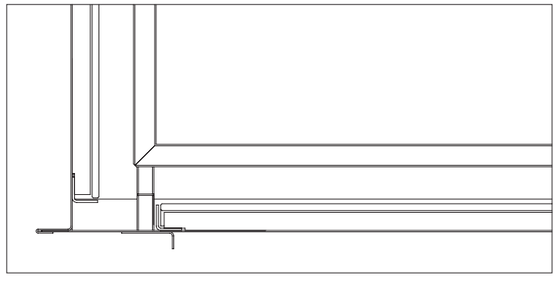
Handrail:	Stainless steel, satin finish, ø 33.7 mm
Handrail holder:	Stainless steel, satin finish, solid.
Handrail ends:	Stainless steel, satin finish, welded



Horizontal section of rear wall / side wall.
Surrounding handrail, mirror, Color Glas®

Luggage protection rails

Dimensions:	HW 100 x 20 mm
	Stainless steel, satin finish



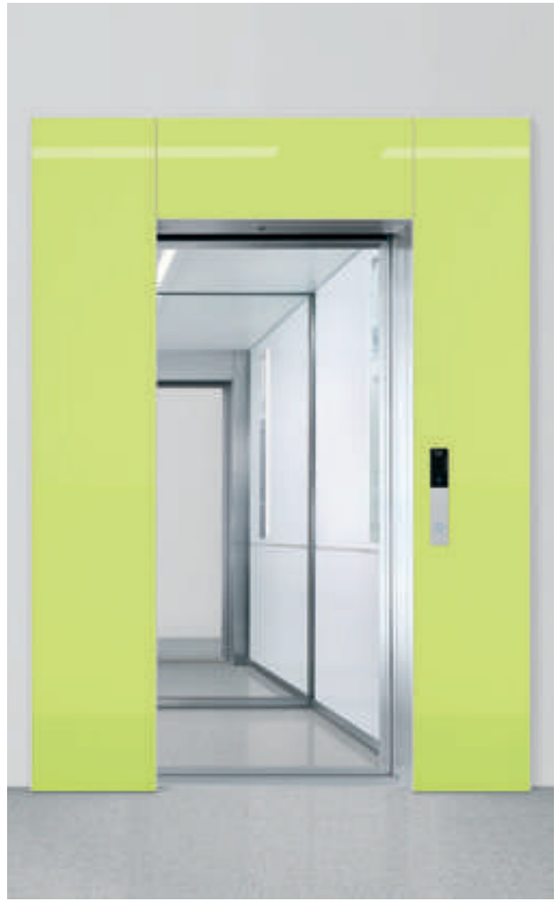
Vertical section of rear wall/floor.
Fitted luggage protection rails.

Cab- and shaft door with T1 wall connection and M1 wall enclosure

Wall bezel:	Primed steel plate
	Accessories: Stainless steel, satin finish

Operating panel BT-TP-CG-2 Collective two-button and group control

Dimensions:	HWD 400 x 66 x 6 mm
Operating panel:	Stainless steel, satin finish, concealed attachment
Skirting frame:	Acrylic glass, white
Information panel:	Acrylic glass, blue
Display:	Blue LED
Buttons:	Stainless steel with finishing grinding, flush-mounted, positioning to DIN EN 81-70
Call acceptance:	Blue LED
Symbols:	Plastic, light grey



Color Glas® Portal

Portal: Color Glas®
Glass frame: Stainless steel, satin finish

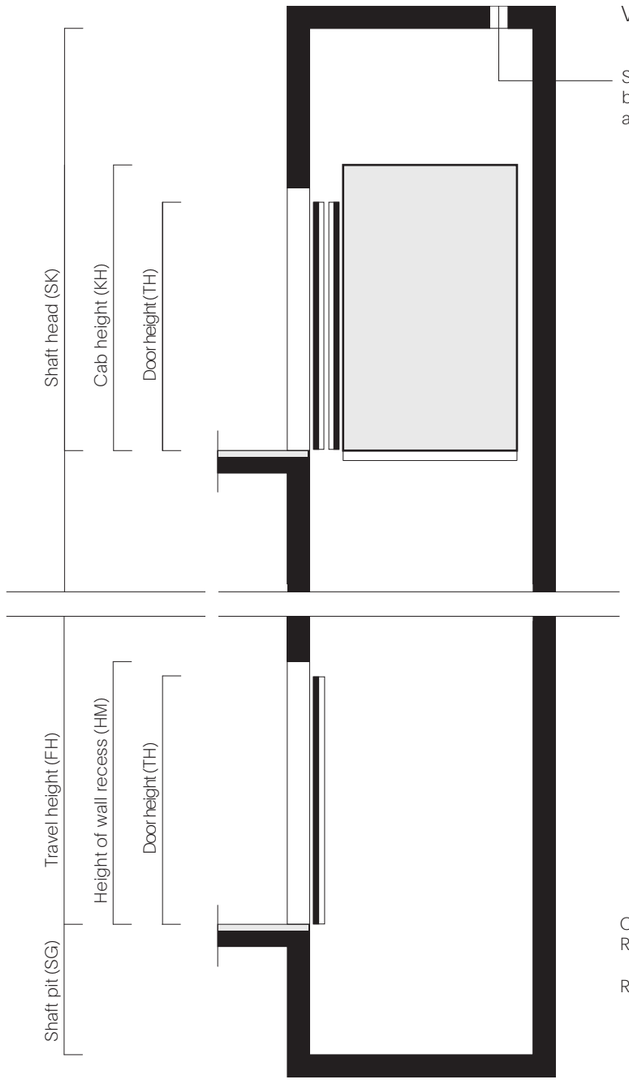
Responsibility

„One customer – one responsible project manager. The expectations we place on ourselves are exacting. For the customer, this means they always have a competent partner to handle all of their needs from the first planning meeting to acceptance by the building owner, throughout Europe.“

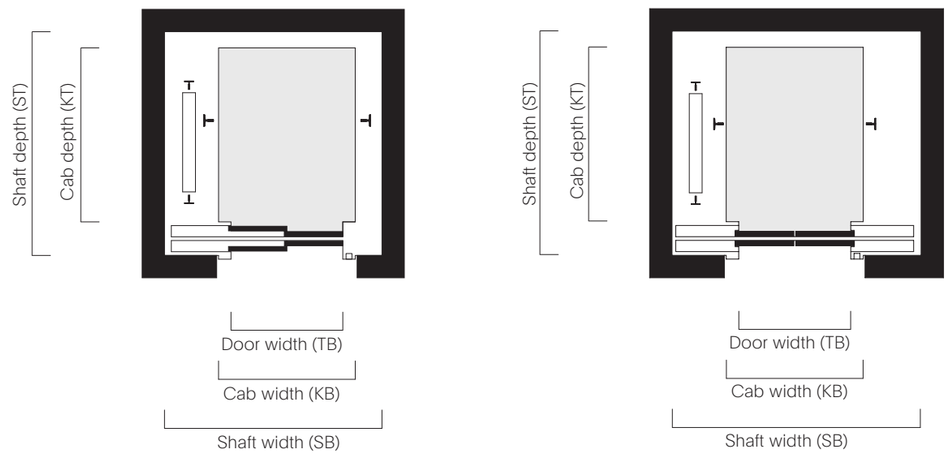
Florian Hemsen, New system sales

CG
THE PLANNING

Vertical section



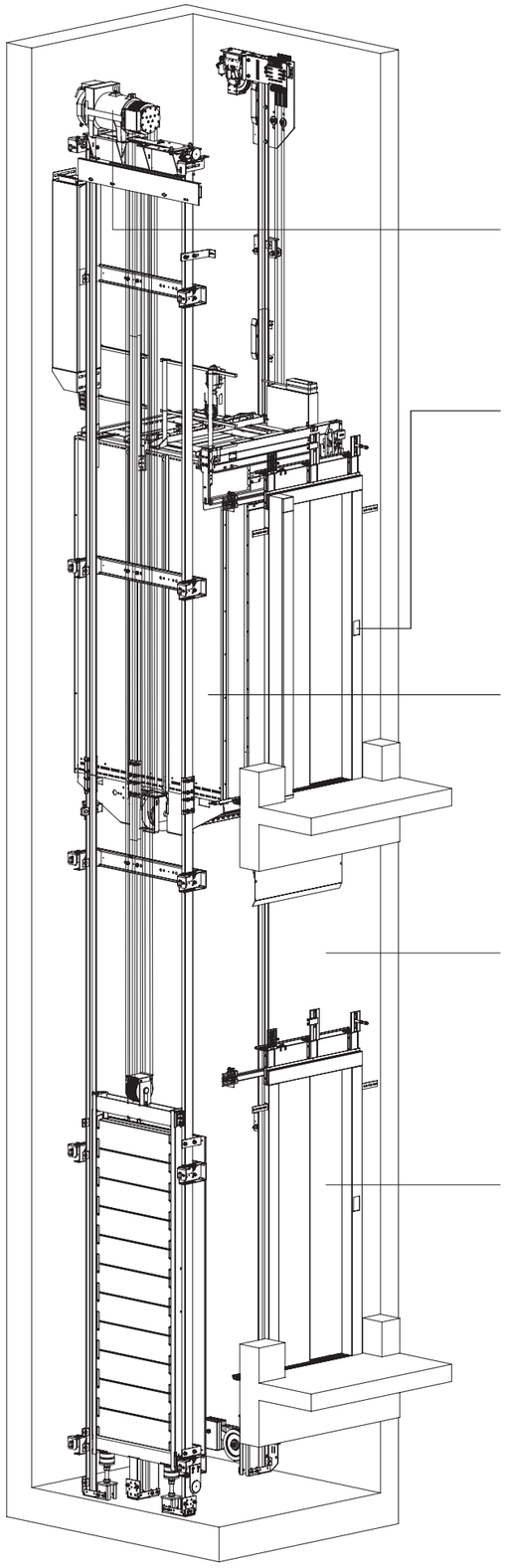
Layout



1) Compliance with the Buildings Energy Act (GEG) on site.
2) Reduced shaft head at v = 1.0 m/s:
   For KH 2,200 mm
   ≥ 3,000 [Q ≤ 1,600 kg] technically possible with alternative measures.
   ≥ 2,800 bis < 3,000 mm [Q ≤ 1,000 kg] in consultation and technical clarification with alternative measures possible.
   ≥ 2,600 bis < 2,800 mm [Q ≤ 1,000 kg], KH 2,100 mm, TH 2,000 mm in consultation and technical clarification with alternative measures possible.
   For KH 2,300 mm on request.
   Note: there are different approvals for reduced shaft heads and shaft pits in individual countries.
   In some cases a reduction is not permitted. A clarification with the authorities responsible may be necessary.
   We will be happy to support with your inquiries.
   At v = 1.6 m/s on request.
3) Reduced shaft pit:
   ≥ 500 mm [Q ≤ 1,000 kg] with 6 mm flooring and adhesive
   ≥ 650 mm [Q > 1,000 kg] with 6 mm flooring and adhesive
   At v = 1.6 m/s on request
4) Door height 2,000 mm for SK < 2,800 mm
   Height of wall recess: HM = TH + 115 mm
5) Shaft depth reduced by 120 mm is possible with arrangement of the shaft doors in niches.
6) Shaft depth reduced by 240 mm is possible with arrangement of the shaft doors in niches.
7) Doors opening on one-side/centrally.
8) For KH = 2,300 mm, SK + 100 mm.

We will be happy to assist you with the planning and tender.
Please give us a call.

Capacity in kg and persons		Cab dimensions in mm			Door dimensions	in mm	Shaft dimensions in mm				
kg	Persons	Width (KB)	Depth (KT)	Height (KH) 2) 8)	Width (TB)	Height (TH) 4)	Width (SB)	Depth (ST)		Shaft pit (SG) 3) v = 1,0 m/s / 1,6 m/s	Shaft head (SK) 2) 8) v = 1,0 m/s / 1,6 m/s
								Door one side 5)	Opposite entrances 6)		
450	6	1,000	1,250	2,200/ 2,300	800	2,100	1,610/1,900 7)	1,650	1,790	1,050/1,250	3,500/3,700 7)
630	8	1,100	1,400	2,200/ 2,300	900	2,100	1,660/1,900 7)	1,800	1,940	1,050/1,250	3,500/3,700 7)
675	9	1,200	1,400	2,200/ 2,300	900	2,100	1,750/1,950 7)	1,800	1,940	1,050/1,250	3,500/3,700 7)
1,000	13	1,100	2,100	2,200/ 2,300	900	2,100	1,660/1,900 7)	2,500	2,640	1,050/1,250	3,500/3,700 7)
1,600	21	1,400	2,400	2,200/ 2,300	1,200	2,100	2,240/2,150 7)	2,800	2,940	1,100/1,300	3,900/4,100 7)



CG Color Glas® Elevator
Type-approved elevator system
to EN 81

The drive:

- Convenient: Superior, frequency-regulated drives
- Energy-saving: High-efficiency drives [10)]
- Quiet: Noise pressure level below the requirements of the standard. [12)]
- Safe: Stopping accuracy better than the standard. [16)]

The controls:

- Passenger comfort: Float up and down with the Color Glas® Elevator [17)]
- Energy-saving mode: Automatic switching off of cab lights and displays after longer standstill. [10)]
- Standby mode: Staged running-down of controls and frequency regulation after longer standstill. [10)]
- LED technology: In operating and display panels [10)]
- Bus technology: Easy installation and maintenance.

The cab:

- Large: Maximum shaft utilisation in new and existing shafts. [2-7)]
- User-friendly: Fast orientation and easy operation.
- Bright: Cabin lighting with vertical light, illumination of the side walls, indirect, glare-free. [14) 15)]
- Airy: Generous ventilation in the skirting and ceiling area. [18)]
- Friendly: Materials, colours and surfaces.
- Smooth: Horizontal and vertical acceleration with top values. [17)]

The elevator shaft:

- Maximum cab size: In new and existing systems [2-7)]
- Adaptable: Optional reduction of shaft pits and heads [2) 3)]
- Elevator shaft smoke extraction: heat loss reduction system via shaft ventilation, optionally with electrically controlled window, rooflight dome or ventilation hood. [1)]
- Quiet running: plastic sheathed specialised cable [12)]

The doors:

- Convenient: Adjustable operating settings [17)]
- Safe: Light curtain with narrow detection range.
- Standby mode: Running-down of light grid after longer standstill. [10)]
- Flexible: Centre-, left- or right-opening. One-sided or opposite.
- Fire resistance: certified according to EN 81-58

Subject to technical amendment.

Capacity in kg	Energy efficiency class [10)]	Noise pressure level in dB (A)					
		In front of shaft doors		In the cab		In the shaft	
		DIN [11)]	CG Elevator [12)]	DIN [13)]	CG Elevator [12)]	DIN [11)]	CG Elevator [12)]
450	A	65	40	No specification	48	75	50
630/675	A	65	40	No specification	48	75	50
1,000	A	65	40	No specification	48	75	50
1,600	A	65	40	No specification	48	75	50

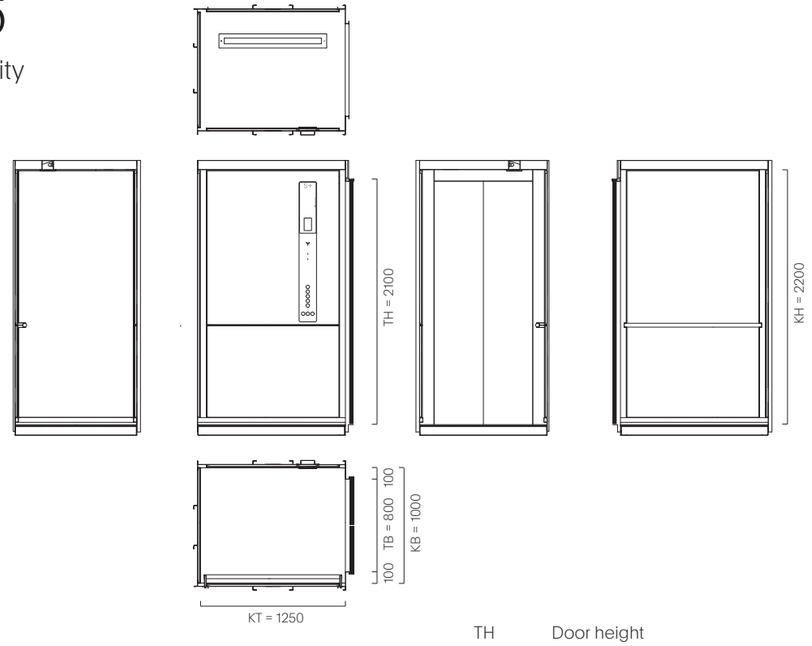
Capacity in kg	Brightness in Lux		Stopping accuracy in mm			
	1 m above cab floor		Stopping accuracy		Adjustment accuracy	
	EN 81 [14)]	CG Elevator [15)]	EN 81 [16)]	CG Elevator	EN 81 [16)]	CG Elevator
450	min. 100	min. 200	+/- 10	+/- 3	+/- 20	+/- 8
630/675	min. 100	min. 200	+/- 10	+/- 3	+/- 20	+/- 8
1,000	min. 100	min. 200	+/- 10	+/- 3	+/- 20	+/- 8
1,600	min. 100	min. 200	+/- 10	+/- 3	+/- 20	+/- 8

Capacity in kg	Smoothness in milli-G [17)]		Air volume determination in terms of air exchange rate in m^3/h	
	horizontal	vertical	DIN [18)]	CG Elevator
450	11 +/- 1	11.2 +/- 1	14	39
630/675	11 +/- 1	11.2 +/- 1	17	53
1,000	11 +/- 1	11.2 +/- 1	25	66
1,600	11 +/- 1	11.2 +/- 1	42	110

10) VDI 4707, Energy efficiency of elevators.
In usage category 2, the Color Glas® elevator fulfils energy efficiency class A with optional measures.
11) DIN 8989, Acoustical design in buildings - Elevators. Compliance with DIN 4109 on the basis of DIN 8989 must be ensured by structural sound protection.
Constructional noise protection measures must be taken into account in the planning. Consultation on noise requirements is recommended.
12) The sound pressure level indicated refers to a Color Glas® elevator in a concrete shaft with a mass per unit area in accordance with DIN 8989.
13) DIN 8989 specifies no reference value here.
The noise pressure levels specify only the degree of comfort for the user.
14) N 81-20, safety rules for the construction and the installation of elevators. Requirement: minimum illumination level 1 m above the elevator car and on the control devices: 100 lux.
15) Further maximum values up to 350 Lux are possible, depending on the selected lighting and equipment.
16) EN 81-20
Adjustment accuracy: At level differences ≥ 20 mm when loading and unloading, the elevator is adjusted and must regain the prescribed stopping accuracy.
17) ISO 18738, Elevators - Measurement of passenger comfort of elevators, describes the measurement procedure.
18) DIN 1946 Part 1 and 2: Cab volume x 5.

450/6

450 kg Capacity
6 Persons

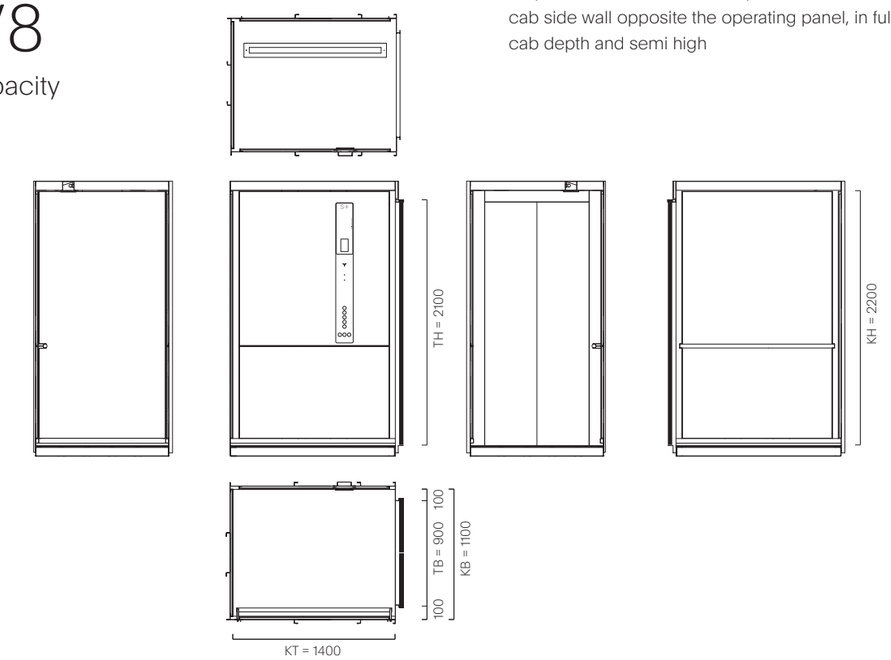


TH Door height
KH Cab height
KB Cab width
KT Cab depth

Mirror: For elevators with two opposing entrances, only the S5 mirror is available, positioned on the cab side wall opposite the operating panel, in full cab depth and semi high

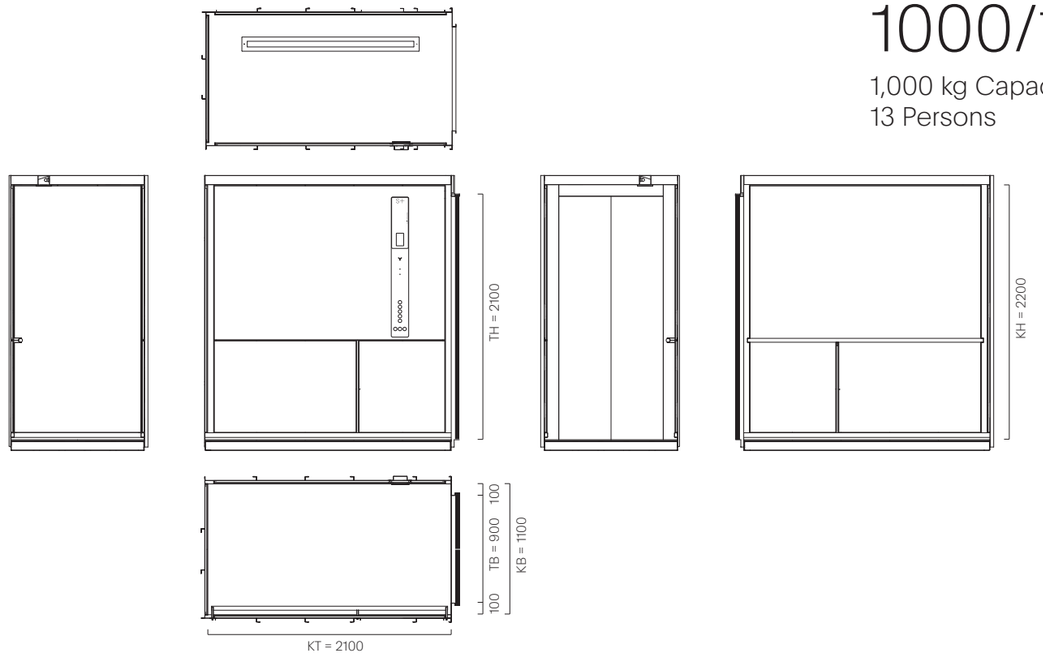
630/8

630 kg Capacity
8 Persons



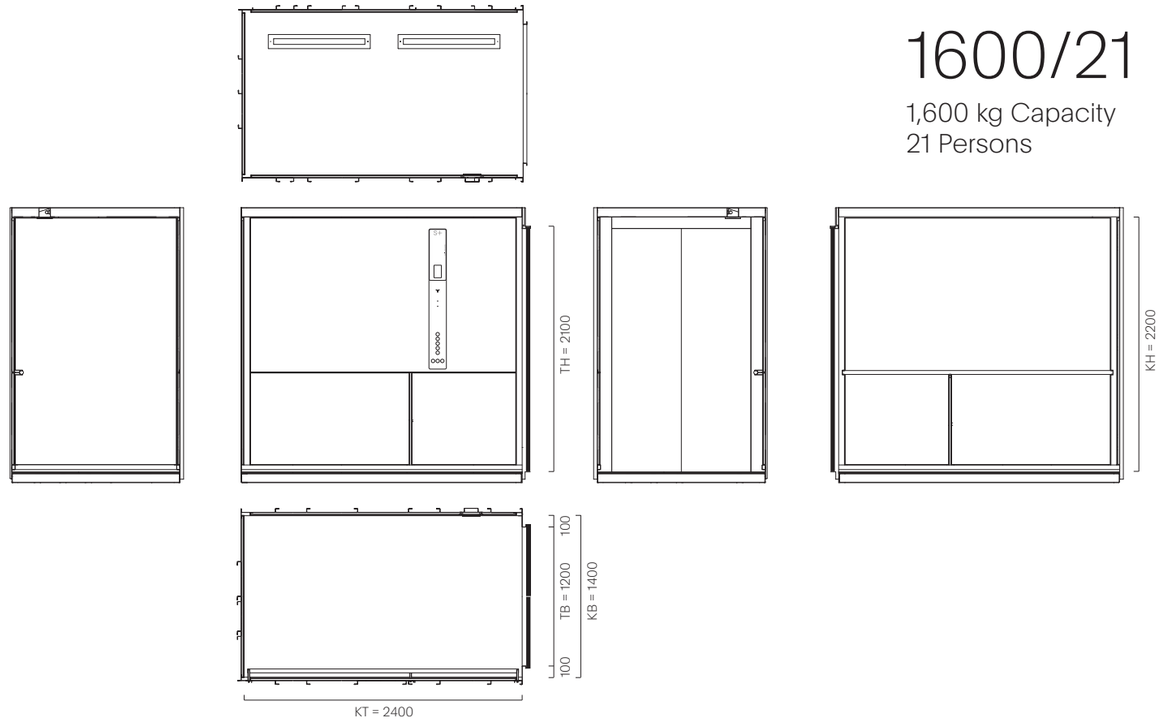
1000/13

1,000 kg Capacity
13 Persons

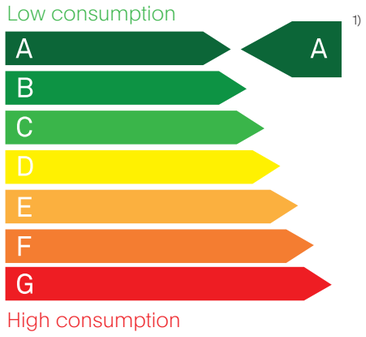


1600/21

1,600 kg Capacity
21 Persons



ENERGY EFFICIENCY
THE CG ELEVATOR COMPLIES WITH THE HIGHEST ENERGY EFFICIENCY CLASS A[1)]



The energy consumption of all buildings in Germany is approx. 40% of the total energy consumption.[2)] Elevators take up to 3 to 5% of this, which in the whole of Europe makes 18 TWh annually.[3)]

The energy consumption of an elevator is determined by many factors. The main factors are:
- the movement consumption
- the consumption when stopped
- the energy loss due to heat escaping via the shaft ventilation

The weighting of the factors depends heavily on the use of the relevant elevator. The stopped consumption of elevators in residential buildings alone makes up about 70% of the total energy consumption of the elevators.

The power consumption is determined primarily by the system components and their energy efficiency.

For elevators which are mostly in standby operation, the energy consumption can be reduced by modern controls by up to 50%.
For cable elevators subject to frequent usage, high-quality drives with a high efficiency level should be used. With the use of intelligent control systems, mistaken trips can be avoided, and call assignment in elevator groups optimised, depending on the level of traffic. Reciprocal energy feed is possible in case of opposite movement direction of cabs in elevator groups.
Roll resistance should be optimised by high-quality, maintenance-free ball bearings, round grooves and plastic-sheathed cables and lighter constructions.

A shaft smoke extraction system can reduce the energy loss caused by heat escaping through the shaft. Correct and sustainable elevator maintenance by qualified specialist personnel on the basis of EN 13015 permanently ensures the success of energy-saving measures.

1) The basis for calculation is usage category 2 in accordance with VDI 4707 for a CG Color Glas® elevator with a carrying capacity of 1,000 kg, 25 m travel height, 1.0 m/s speed and energetic recovery.
2) Source: REGIERUNGonline, Bauen und Wohnen
3) Source: VDMA, Energieeffizienz in der Aufzugstechnik
4 The calculation basis are shaft dimensions of 1,750 x 1,800 mm surface area, 5 doors 900 x 2,000 mm, one-sided opening, shaft height 16 m

ADVANCED TECHNOLOGY FOR CONSISTENT ENERGY-SAVING.

Energy-saving potential in movement consumption
The power consumption of elevators during movement depends mainly on the drive type. Modern, high-quality drive and control technology reduce the energy consumption significantly. This is shown by the comparison of the movement consumption of a Color Glas® Elevator with common drive types:

10 % Energy-saving in comparison to a comparable cable elevator with gearbox and frequency regulation.

45 % Energy-saving in comparison to a comparable cable elevator with gearbox, pole-changing with 2 speeds.

75 % Energy-saving in comparison to a comparable hydraulic elevator.

Energy-saving in standstill consumption
The power consumption of elevators during standstill depends mainly on its active consumption sources. The standstill consumption can comprise up to 82% of the total energy consumption of a elevator.
The greatest energy-saving potential lies in the switching off of unneeded consumers. This is shown by the technical solutions of the Color Glas® elevator:

32 % Energy-saving potential through the use of efficient lighting and switching off the cab lighting when the elevator is at a standstill.

5 % Energy savings thanks to switching off light curtains, car level and directional indicators.

9 % Energy-saving potential through the switching off of the frequency converter in off-peak times.

Energy-saving potential in the shaft
Heat can escape unhindered to the outside through the required smoke extraction openings in the shaft head. Here the greatest energy-saving potential lies in closing the smoke extraction openings electrically operated dome lights or louvers. The dome lights or louvers open on smoke detection (automatically) or deliberate ventilation (manually).

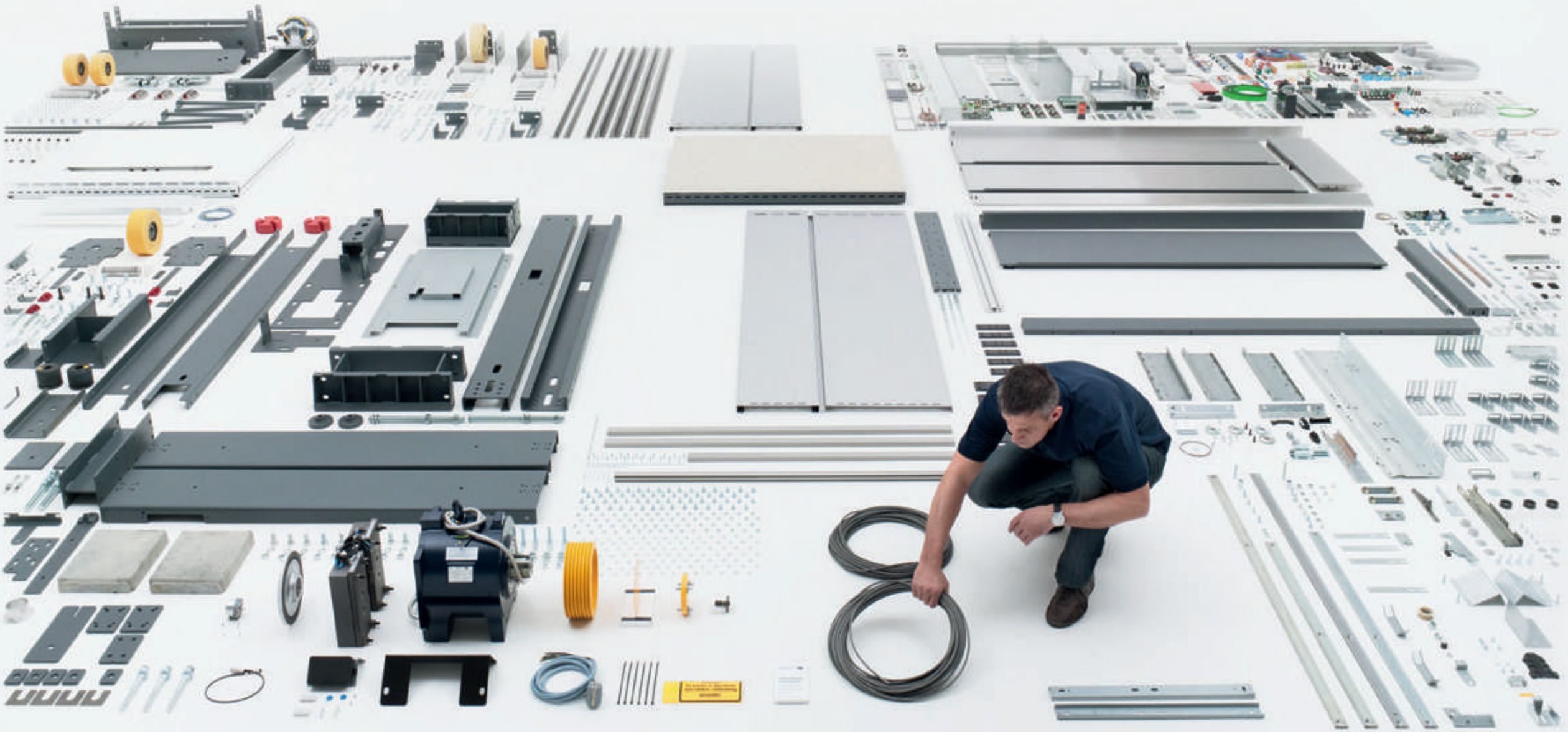
10,400 Energy-saving is possible throughout the year if the escape of heat through the smoke extraction openings in the shaft head is prevented. [4)]

Three steps to the energy-efficient elevator
The planning of serviceable and capable elevator systems should at an early stage take into account the building type, the planned use, and the applicable legal standards and regulations.
The energy assessment of a Color Glas® elevator in three steps:

- Determination of the usage category
- Production of the energy-efficiency forecast
- Determination of heat energy loss through the smoke extraction openings in the shaft head

We will be happy to assist you with your planning. Please give us a call.

CG
THE SERVICE



PERSONAL, COMPETENT AND ALWAYS AVAILABLE.

1+1
One customer - one responsible service manager.
An experts partner for all matters relating to service.

50,000
Schmitt+Sohn maintains elevator systems annually, both own and other makes.

24/365/0
Our on-call service: 24 hours per day, 365 days per year with 0 waiting time.

638
Qualified service technicians. Always on the move. Specialist maintenance, repair and assessment of elevator systems..

117
Service managers are responsible for the customer, the service technicians and the elevator systems.

13015
DIN standard quality. The standard for qualified servicing of elevator systems.

657
employees in Technology, Development, Production and Administration. Fully up-to-date and service-orientated. Always on the job. Immediate reaction in case of emergency.

1
The central spare parts warehouse near Nürnberg, which stocks all spare parts, most of which are original parts from our own production.

34
Branches and sales offices throughout Europe. Closeness to our customers. For all types of service required for your elevator.

796
Service vehicles as mobile spare parts stores, carrying over 300 of the most important wear parts. Direct on site. Quick reaction times. High availability.

10,000
A Schmitt+Sohn elevator consists of over 10,000 parts, almost all of which we produce ourselves in our own works. Genuine original parts to consistently high quality. 20 years spare parts guarantee. For orders placed before 16:00, we deliver any of these 10,000 parts overnight.

3
Performance-based service contracts.
For a long-lasting partnership.

SYSTEM MAINTENANCE
The service contract for system maintenance covers the checking and servicing of all safety devices, setting and adjustment work to DIN 31051.

FULL MAINTENANCE
The service contract for full maintenance covers all costs which may be incurred in connection with the operation of an elevator system:
Maintenance work and repair measures, including all spare parts deliveries and fault rectification, and performance of regular, officially required tests.

C 2000
The service contract C 2000 consists of modular services:
Emergency call and video misuse detection, elevator attendant and building control technology module, online care all round the clock.

NEXSD® NEXT ELEVATOR SERVICES

NEXSD® is the result of many years of research and development at the Schmitt+Sohn elevators company. Compatible with many different manufacturers and over 100 different controllers, NEXSD® offers the best service with complete transparency, predictive analytics and excellent availability thanks to intelligent algorithms.

Every Color Glas® elevator is equipped with a NEXSD® Box and can offer all of the advantages of NEXSD®.

Because it is manufacturer-independent and can be retrofitted at any time, NEXSD® is unique on the market.

More information is available at:
https://www.schmitt-elevators.com/nexsd.
For a video on NEXSD®, please scan this QR code with your smartphone.

NEXSD CUSTOMER COCKPIT®

The NEXSD CUSTOMER COCKPIT® provides access to all key operating data for your elevators in real time.

NEXSD AWM®

Electronic elevator attendant
The fourth generation of the elevator attendant fulfills all statutory requirements and is seamlessly connected to the controller. Elevator systems are tested fully and on an ongoing basis to detect problems promptly.

NEXSD CARE®

The NEXSD CARE® system automatically records operating and fault data. Predictive analyses make it possible to detect and correct wear promptly.

NEXSD INSPECT®

NEXSD INSPECT® is used to collect and analyze relevant data from systems subject to frequent faults. This makes it easier to determine the status of the system on a preventative basis, and identify necessary measures.

You will find your competent contact
in any of our 34 branches.
We look forward to hearing from you.

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The Schmitt+Sohn Aufzüge company has received internationally renowned design prizes for its corporate design, the corporate presentation, the elevator systems and the elevator series.

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