



SCHAEFFER

Lift Fixtures





Function and Design

Individuality Is Our Standard

SCHAEFER



Design solutions: With SCHAEFER ideas become reality

*Column Fixture
Brushed Stainless Steel*



Offering individual solutions for different applications and design demands is our absolute strength. Exceptional lifts deserve exclusive operating and displaying elements. Fine materials, unusual shapes and colours beyond the standard. Whether gold-coloured or in bi-colour design, whether mirror-finish, satin-finish or translucent – there is nothing left to wish for.

*Glass Design Column
IceStick*

*Epsilon Button Multi
with direction indicator
turned by 90°
(TÜV approved)*



Entirely new aspects in button design: Epsilon, the new series from SCHAEFER. Sets trends and combines function and design in a unique way.

*Epsilon Button
Multi EBM 42*

The attractive multi-functional button: Saving a separate direction indicator by its integrated "eyes"

*Epsilon Button
EB 42*



*Epsilon Display
ED 42*



*Epsilon Key
EK 42*



You can easily set up your individual fixture with the numerous components from the SCHAEFER product range. Buttons, indicators and further components in different styles from the series Epsilon, 28, 42 and 56 (XL) determine the design.

In addition, you have a choice of:

- attractive face plate materials
- various fixing methods
- back boxes in different designs.

Even if norms must be met, you need not give up design variety!

**Epsilon
Style**



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Style
42

Car Panel
(COP/CEP)

Car Fixture

Car Fixture

Landing Fixture

Landing Fixture

The first contact with the lift – design and reliability are essential

MT 28

Style
28

Armour
Button PT 28
(vandal-proof)

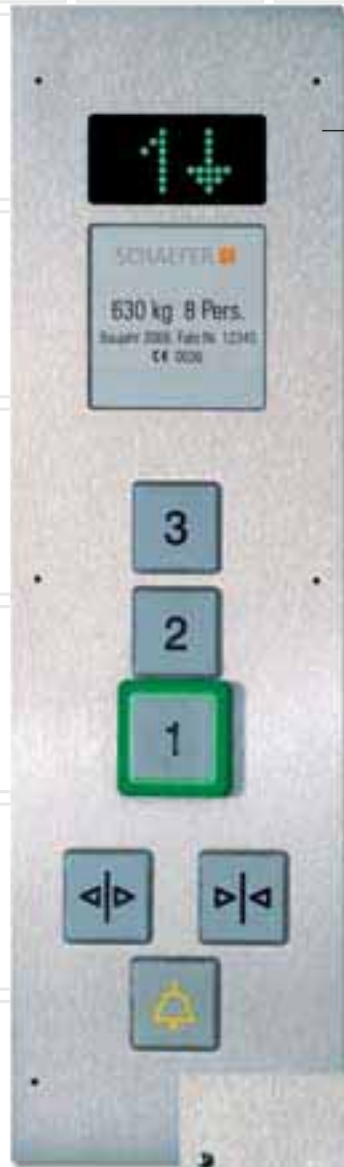
MT 42

RT 42

EB 42

Function and Design

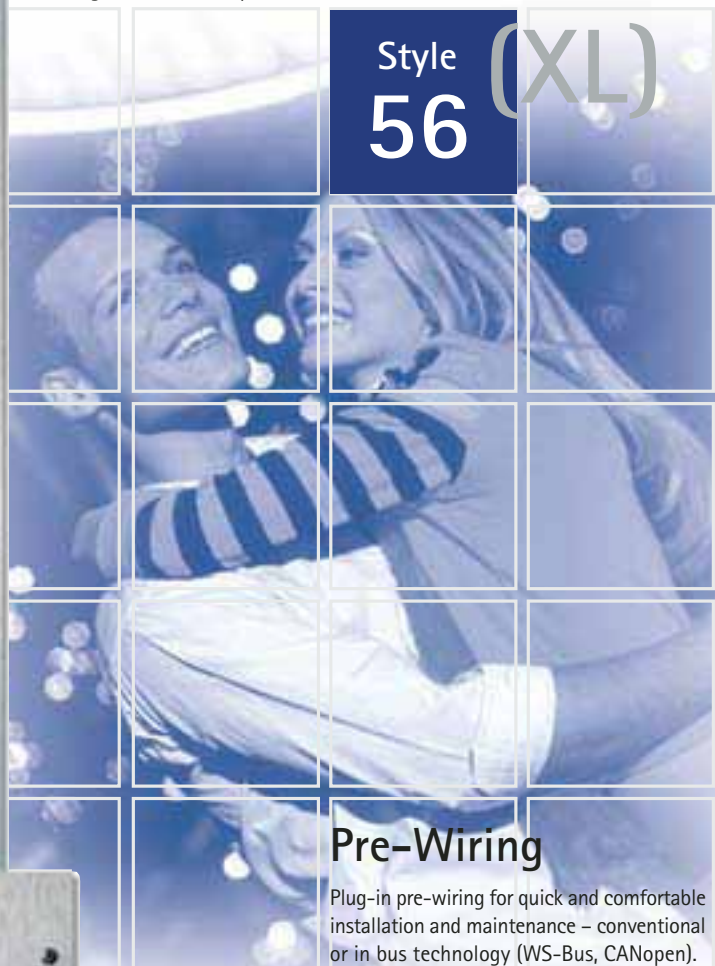
Endless Variety



Car Fixture

Clearly arranged, functional,
long-term reliable operation

Style
56 (XL)



Pre-Wiring

Plug-in pre-wiring for quick and comfortable
installation and maintenance – conventional
or in bus technology (WS-Bus, CANopen).

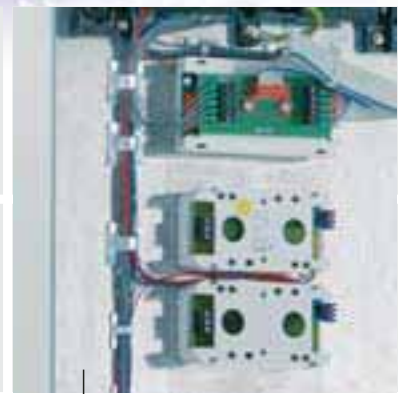


Landing
Fixture



MT 56

Armour Button PT 56
(vandal-proof)



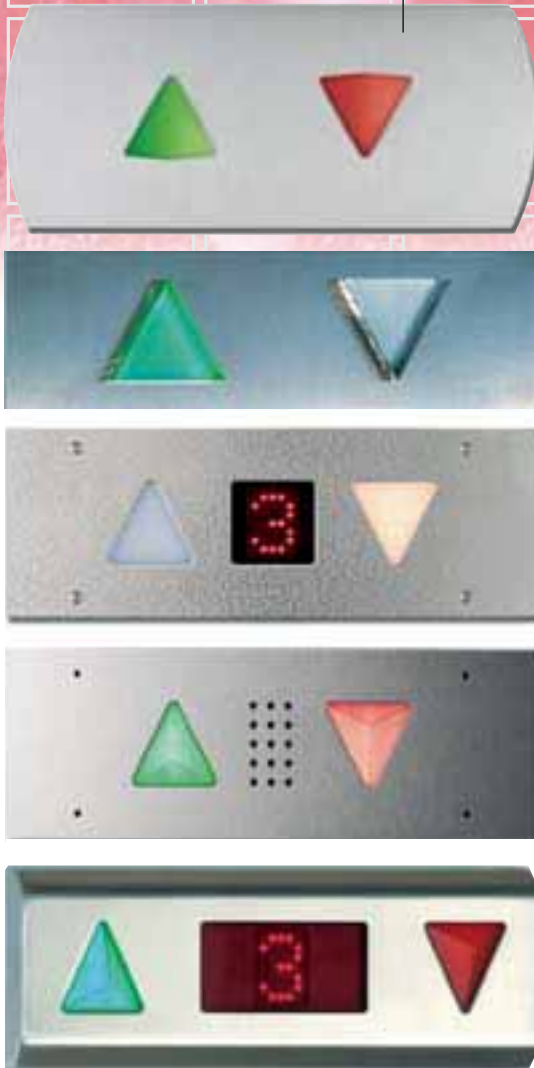
Pre-Wiring
with D-Sub Connector

Car Panel (COP/CEP)

Fits perfectly in the design of the car, many functions in just one element, with hinged faceplate especially installation- and maintenance-friendly

Position/ Direction Indicator

Ideal information through digital indicator, illuminated arrows and acoustic signals



Shape – Colour – Function

Handy Solutions Down To Each Single Detail

*bi-colour,
bi-shade,
remote-operated*



Whether you go for "marble" or "wood" – the new surface designs offer brand-new individual possibilities in lift architecture

*Fixture
"Austenit"
(designed
stainless steel)*

Fixture "Marble"

*Glas Design Fixture
IceCube "blue",
many colour options
available*

Button is not just button. The buttons type MT 42 and RT 42 for example are available with different touch plate materials and variants and on demand they offer further options like:

- illumination bi-colour or bi-shade
- MT 42 XI 2M remote-operated

Design and functionality may be combined in almost every way.

*Fixture
"Wood"*

Conformity with norms does not put aside design. Example: The handrail fixture, also available with tactile button markings

Handrail Fixture



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Glass Design Panel

*Glass Design Column
IceStick, transparent or satin-finish*



Glas-Design

Transparency "Cool as Ice"

Unusual transparency: The new glass design "Cool as Ice". Going new ways is now even more simple with SCHAEFER.

Glass Design Fixture IceCube

Reliable operation and modern aesthetics perfectly united

light+building
DESIGN PLUS

Vast choice of colours





BudgetLine

High-Quality For Low-Budget-Projects

BudgetLine – the SCHAEFER line that pays off: Pre-defined standard for projects where profitability is prior to individuality. BudgetLine. High quality at attractive prices.

SCHAEFER



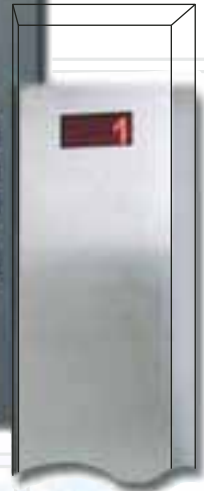
BudgetLine Landing Indicator



BudgetLine Surface-Mounted Fixtures

BudgetLine Fixtures

Pre-defined standard "just-in-time" in proven SCHAEFER quality.



When only the "price" counts...

Budget Line

Solutions

The Right Solution For Each Norm And Technology

Fulfilling norms and regulations without putting design aside – this is one of the main characteristics of SCHAEFER products.

EN
81-28

EN 81-28 Emergency Calls

- SCHAEFER offers emergency call systems which comply with all present-day demands and norms.

EN
81-70

EN 81-70 Barrier-Free Design Of Lifts

- Marking of building exit floor (green and protruding)
- Acoustic confirmation of button activation
- Tactile markings on buttons

EN
81-71

EN 81-71 Vandal-Resistant Lifts

- Components and fixture water-protected IP X3
- Class 0/1/2

EN
81-72

EN 81-72 Firefighter Lifts

- Components and fixture water-protected
- Firefighter switch fixture operated by triangular key
- Firefighter fixture/pictograms
- Intercom system with triplex communication

EN
81-73

EN 81-73 Lifts Under Fire Emergency Conditions

- Prohibition signs at each landing
- NO ENTRY display at each destination floor
- Manual return device, e. g. fire emergency signalisation fixture BFT 1

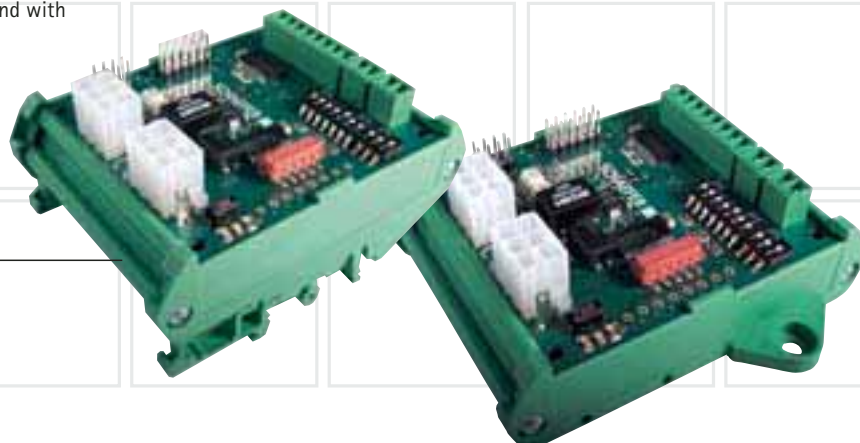
EN
81-80

EN 81-80 Modernisation/Hazard Analysis

- Shaft doors
- Emergency call system

CANnode is a network node based on CAN Bus. It is in conformity with the general specification of CiA and with the specific profiles for lifts.

CANnode CN16



CANopen





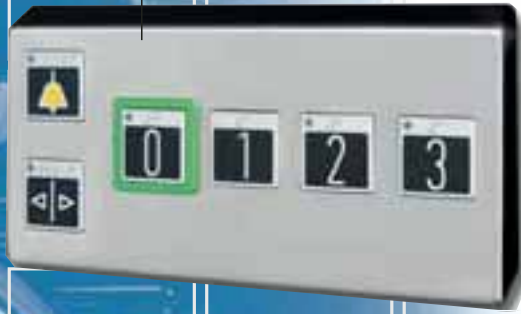
SCHAEFFER



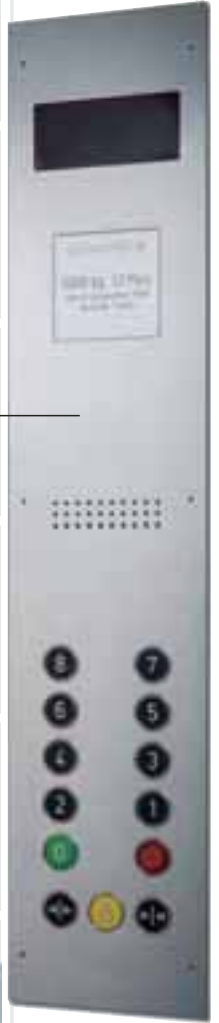
EN 81-70 barrier-free



Conformity with norms
does not put aside design.



*Fixture
according to
UK norm for
barrier-free
design (DDA
compliant)*



EN 81-71 vandal-resistant

Makes safety look extremely good



*Button VB 42
with marking,
class 2*



*RT 42 wg,
class 1*



*Armour Button
PT 28*



Norms

Solutions



EN

81-72

EN 81-72 Firefighter Lifts

Car fixture water-protected with pictograms and firefighter switch fixture with triangular key operation

*Firefighter Switch
Fixture With
Triangular Key*



*Emergency Call System
"Firecom" With Handset*



EN 81-73 Lifts Under Fire Emergency Conditions

Fixtures in compliance with EN 81-73 with prohibition signs and NO ENTRY display at destination floor.

EN

81-73

Modernisation MOD

Simple Application

Surface-Mounted Car Fixture (COP/CEP)



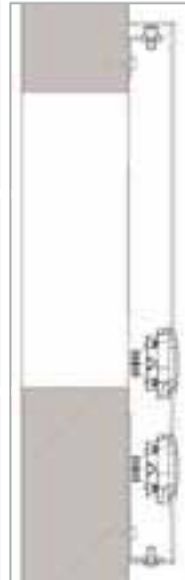
Absolutely simple exchange and mounting directly over existing fixture. Nice to look at and conform with the norm.

Available in different sizes and heights.



Norms

Solutions



Surface-mounted fixtures from SCHAEFER have a low depth

Surface-Mounted Fixture



EN

81-80

SCHAEFER makes lift modernisation especially easy. Whether for partial or for complete solutions – new design, more conveniences and improved safety can perfectly be realized with SCHAEFER components: Only few preparatory work and quick installation without much effort, that's what SCHAEFER's solutions stand for.



Four steps from old to NEW

Components

Complete Without Compromises

The SCHAEFER range offers the full spectrum: In addition to buttons of course also digital indicators and displays, illuminated fields and arrows, key switches and toggle switches in many variants. Intercom systems and remote emergency call systems are as well

available as voice synthesizers or processor gongs. Access control via electronic key switches or the intelligent access control system ES-Mega/MegaBeans complement the range. Always forward-thinking and innovative, SCHAEFER is joint-leader in the sector **CANopen** technology in lifts.

Components

Key Switches/ Toggle Switches



Switching on, off, over or releasing – for each function and each fixture design SCHAEFER offers the right configuration.

Access Control



Protection from unauthorized access is becoming more and more important. With the system ES-Mega/MegaBeans lifts can be adapted to these requirements, even retrofitted.

Digital Indicators/ Displays



From conventional displays and dot-matrix indicators to LCD and VFD displays many variants and sizes as well as different colours are available.

Acoustics



Whether voice synthesizer or gong – with individual configurations, SCHAEFER always offers the matching solution.

Illuminated Fields



For ideal information of the user, SCHAEFER offers illuminated fields in many different sizes, shapes and colours.

Illuminated Arrows



Pointing the direction in many colours, shapes and sizes.

Communication



Intercom systems – installation-friendly for the fitter's advantage, reliable for the user's convenience – are also available in bus-technology.

Planning and Ordering Software WS_TAB

The perfect solution for quick processing of your projects.





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Lift users put more and more emphasis on communication and information. The concept of the new Lift Info System serves as support and guidance and offers to the lift owner new opportunities for distinctly enhancing the appearance and the convenience offered by their lifts.

Solutions

Car Fixture



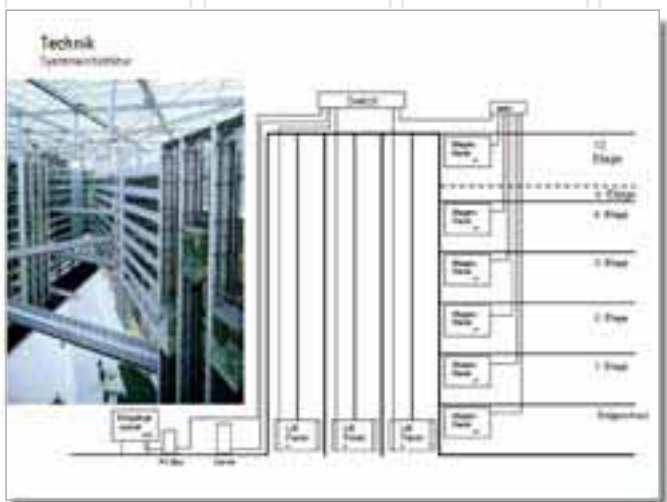
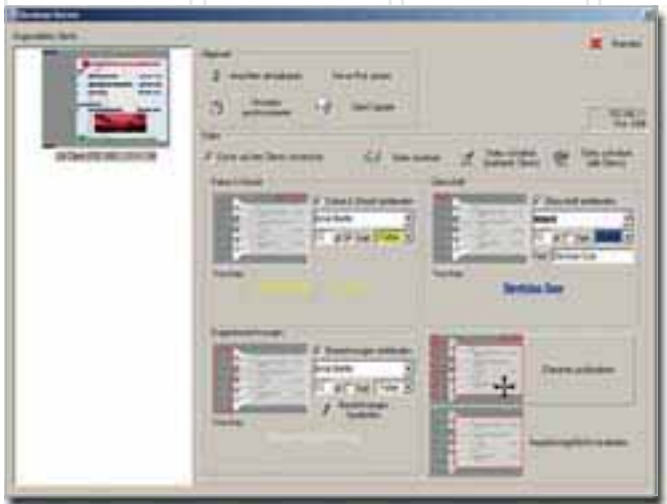
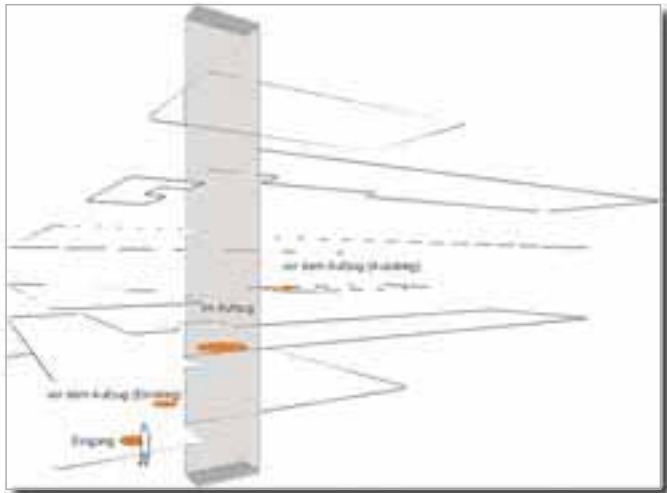
Application of the Lift Info System is primarily recommended in buildings and premises with a high flow of traffic:

- Hotels and congress centres
- Stations and airports
- Hospitals and sanatoriums
- Ferries and cruise ships
- Administrative buildings
- ... and many, many more



Lift Info System

Integration Of Lifts Into Facility Management



Tenant and user information as well as TV advertising spots and promotions can be displayed in the Lift Info System – individually and up-to-date. A measurable surplus value for both users and owners.

The Lift Info System offers many functions and versatile use in crowded areas.

SCHAEFER

Worldwide

SCHAEFER Products All Over The World

The most convincing argument for quality are the hundreds of thousands lifts in which our solutions perform reliably. Whether residential or administrative buildings, production facilities or public areas, stations, airports, ships or buildings with high demands on barrier-free accessibility like hospitals, retirement homes or leisure facilities – everywhere SCHAEFER products in most different designs perform. Worldwide.



Direction Indicator

Information in unusual shape.
Taking shape with SCHAEFER...

In international prestige projects ...



- ▶ products perform worldwide
- ▶ international sales and support team
- ▶ competent assistance through local sales and cooperation partners
- ▶ customized and country-specific solutions (conform to norms)
- ▶ worldwide references



Competence – More Than Just Products!

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