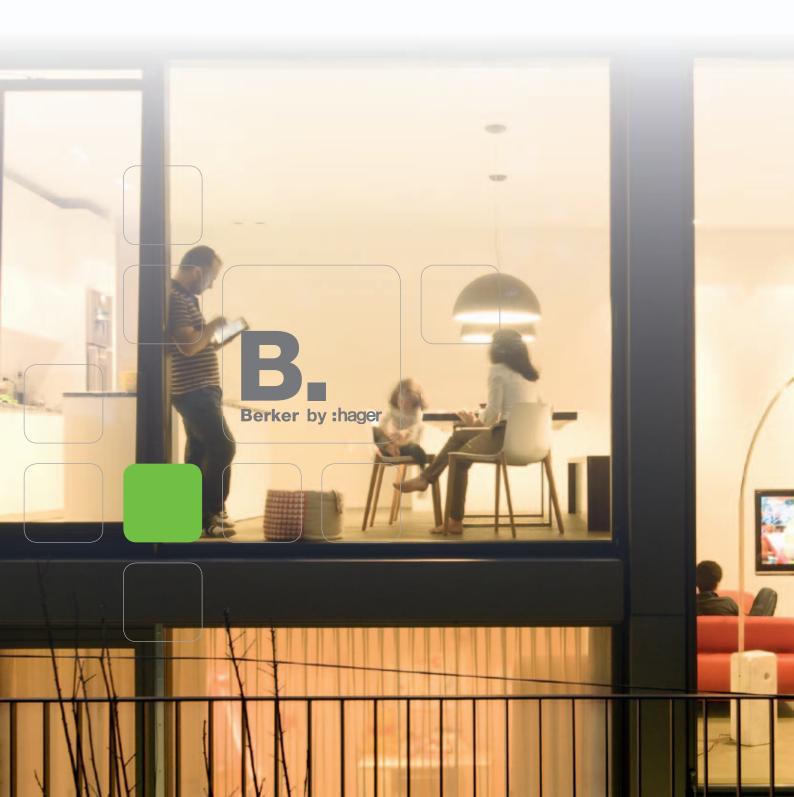


Switches and systems





Willkommen

As varied as apartments, offices, houses and commercial buildings may appear at first sight - careful inspection shows that they are each home to a mosaic. They are basically nothing less than the total of large and small furnishing elements, which are compiled into an expressive, quite personal whole, just like the stones of a mosaic.

One of these decisive details is the switch programme, because it appears throughout the building and creates connections between the individual rooms and style elements. The same applies to the building technology. It ensures that you can set up and control your home or office just as you really want it to be. In our overview, besides many classic products, you will therefore find a range of completely new colours, material combinations, function elements and switch programmes, from which you can create a very specific, unmistakeable mosaic: your own.

Original-Locations:

Studio Aisslinger, Berlin Architekt: Werner Aisslinger Fotograf: Mark Seelen, Hamburg

Cologne Oval Offices, Köln Architekten: Sauerbruch Hutton Architekten Fotograf: Werner Huthmacher, Berlin

Zentrum für Virtuelles Engineering, Stuttgart Architekt: Ben van Berkel Fotograf: Mark Seelen, Hamburg

Herzogin Anna Amalia Bibliothek, Weimar Architekt: Walter Grunwald Fotograf: Werner Huthmacher, Berlin

Privathaus, Neuenrade Architekt: Rüdiger Wilde

Fotograf: Werner Huthmacher, Berlin

Soho House, Berlin Architekt: Michaelis Boyd Associates, London Fotograf: Mark Seelen, Hamburg

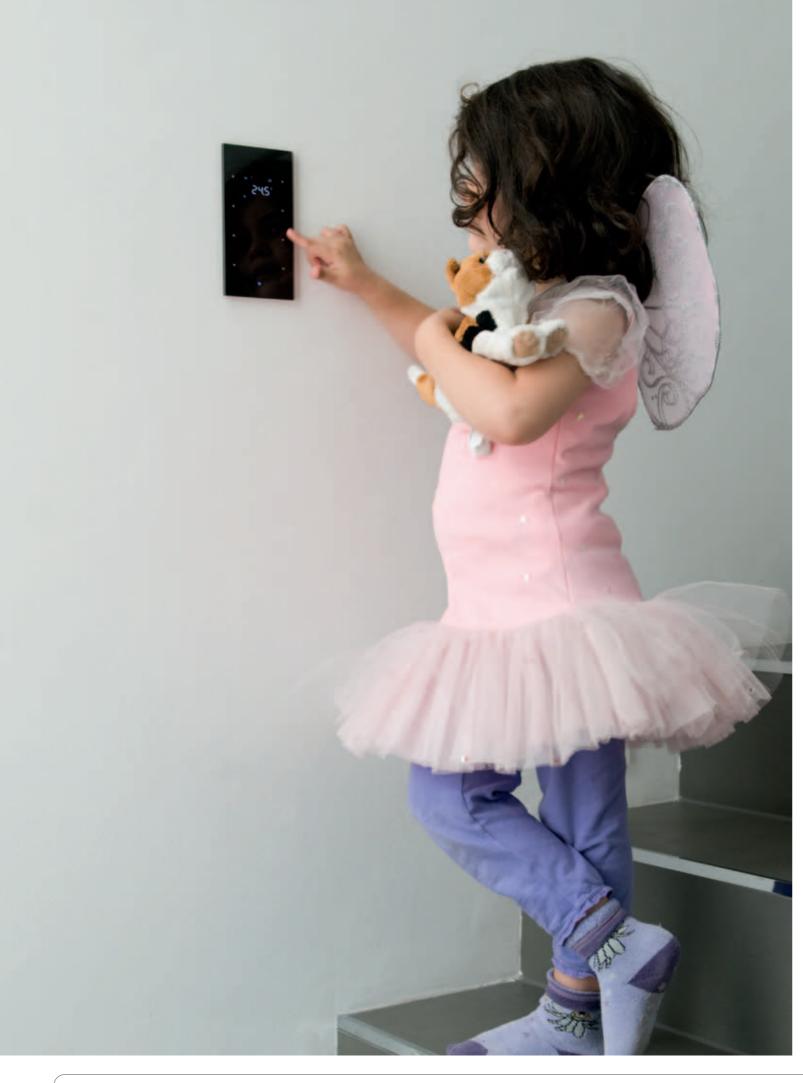
Vigilius Mountain Resort, Lana/Südtirol / Italien Architekt: Matteo Thun Fotograf: Mark Seelen, Hamburg

Privathaus Herdecke Architekten: Gegus und Hellenkemper Fotograf: Mark Seelen, Hamburg

Meisterhäuser, Dessau Architekten: Bauhaus Fotograf: Werner Huthmacher, Berlin

Villa, München Architektur und Design: Christoph Madaus Fotograf: Florian Holzherr

Privathaus, Köln Fotograf: Mirjam Fruscella



Content

Berker R.1	Page	06 07
Berker R.3	Page	08 09
Berker K.5	Page	10 11
Berker K.1	Page	12 13
Berker B.3	Page	14 15
Berker B.7	Page	16 17
Berker Q.1	Page	18 19
Berker Q.3	Page	20 21
Berker Arsys	Page	22 23
Berker S.1	Page	24 25
Berker Serie R.classic	Page	26 27
Berker Serie Glas	Page	28 29
Berker Serie 1930 Porzellan made by Rosenthal	Page	30 I 31
Berker Serie 1930	Page	32 33
Berker B.IQ	Page	34 35
New range of colours and materials	Page	36 37
Berker TS	Page	38 39
Berker TS Crystal Ball, Berker TS Crystal	Page	40 41
Berker TS Sensor	Page	42 43
Berker New range of colours and materials	Page	44 45
Berker KNX-Touch Sensor R.1/R.3	Page	46 47
Berker Mounting heights	Page	48 49
Berker Splash-protected ranges	Page	50 I 51
Berker House Electronics	Page	54 65
Berker Radio bus system	Page	66 I 67
Berker KNX	Page	68 77
Berker Awards	Page	78 79
Berker References	Page	80 81



Berker R.1 An all-round success

It stands unmistakably in the tradition of great switch programmes. And still, the Berker R.1 interprets the radius anew in its completely own way. With its soft frame contour and a variety of functional versions, the soft round switch is an ideal accompaniment for all residential and furnishing projects.













Available in stainless steel, aluminium, glass polar white, glass black, plastic polar white, plastic black.



Berker R.3 Clear contrast

With its continuously angular frame and round centre plates, the Berker R.3 is a celebration of the power of contrast. Just like the Berker R.1, its product range comprises all the properties of a contemporary surface switch. And, just like this, its stable plastic base makes it both robust and break-proof.













Available in stainless steel, aluminium, glass polar white, glass black, plastic polar white, plastic black.

 $^{'}$ 8



Berker K.5 Cool classic

Clear contours. Consistent design. A cultivated exterior – the Berker K.5 is recommended for anyone who values fine forms and the highest quality materials in equal measure. An attractive example is the latest variant of the Berker K.5 in cool, clear aluminium.





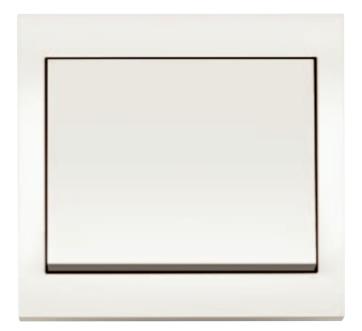


Available in stainless steel and aluminium (to E6EV1).



Berker K.1 Simply perfect

No other switch is more contoured, shaped or more cultivated. Thus the Berker K.1 is the logical choice for any classic interior - and an investment which will pay dividends for years. And, with its IP44 equipment, even the moisture of bathrooms, cellars or outside rooms has no effect.







Available in plastic polar white glossy and plastic anthracite matt.



Berker B.3 A perfect combination

Colours enrich life, and, with B.3, these are essentially built-in. A highly individual combination can be created from a range of colour variants for frames and rockers. An absolute innovation are the B.3 frames, made of black, brown or red anodised aluminium.











Available in aluminium, black anodised aluminium, brown anodised aluminium, gold anodised aluminium and red anodised aluminium. All the aluminium frames are available with a polar white or anthracite intermediate ring.

['] 14



Berker B.7 Timeless clarity

Gives every switch the right frame: In addition to glass frame varieties, the Berker B.7 is now also available in various plastic, stainless steel and aluminium. In these materials, it can be perfectly combined with Berker TS Sensor and Berker B.IQ.











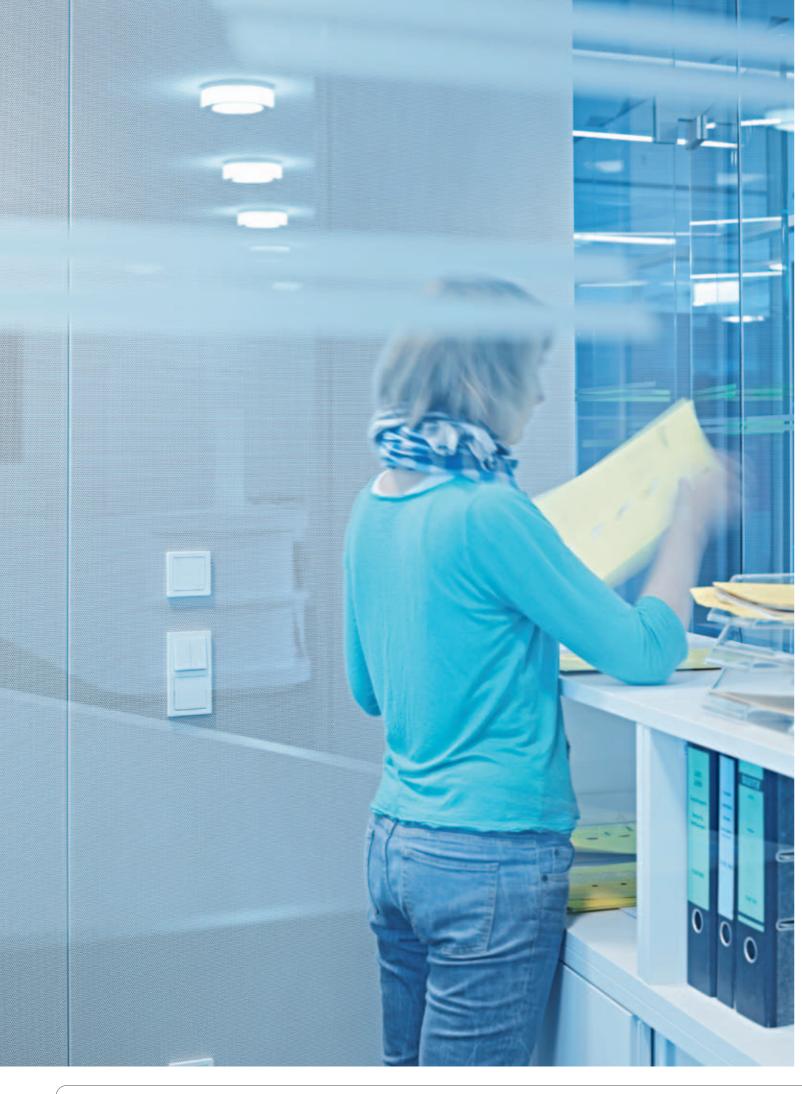






Available in glass/polar white matt, glass aluminium, as well as glass black, plastic polar white, plastic anthracite, plastic alu. B.7 frames can be combined with all B.-series centre plates.

plastic anthracite, plastic alu. B.7 frames can be combined with all B.-series centre plates.



Berker Q.1 A difference you can feel

You notice the difference the first time you touch it: thanks to its innovative surface, this likable all-rounder has an unmistakable velvety feel – and in elegant anthracite now in an additional attractive colour variant. With its smooth profile, flat switching angle and soft, rounded edges, it is very pleasant to look at.







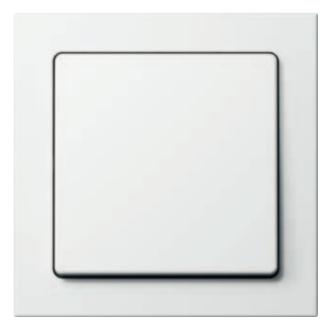
Available in plastic polar white velvety and plastic anthracite velvety.

['] 18 19



Berker Q.3 Robust companion

Robust. Hardly any term describes the Berker Q.3 better. On one hand, there is its clear contour, on another its friendly surface. It is equipped with the same centre plates as its sister programme Berker Q.1. Its functional benefits are also noteworthy: the Berker Q.3 is ideally suited to installations in wall ducts.







Available in plastic polar white velvety and plastic anthracite velvety.



Berker Arsys Versatile aesthetics

No two properties are the same. Every interior is different. And therefore the switch concept must be unique as well. Available in a wide selection of materials and surfaces, Berker Arsys range fits well into almost any ambience. But it always remains true to itself.













Available in stainless steel, plastic polar white, plastic white, plastic brown, metal gold, metal light bronze.



Berker S.1 Stylish standard

Berker S.1 stands for "standard", and this even in two ways – standard because this switch range has set real standards for simplicity, functionality and timelessness. And standard because, thanks to these qualities, it has naturally developed to become a standard choice for both office and residential buildings.





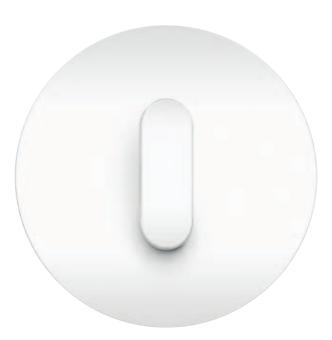


Available in plastic polar white matt, plastic polar white glossy and plastic white glossy.



Berker Serie R.classic Contemporary classic

Can a switch awaken feelings? Scarcely any other switch has answered this question as emotionally as the Berker R.classic series. With its attractive round shape, four high-quality material variants and sleekly elegant rotary knob, it ensures a great feeling: enthusiasm.













Available in stainless steel, aluminium, glass, plastic polar white, plastic black.



Berker Serie Glas Inspiration Bauhaus

Simplicity. A beautiful form instead of just a beautiful appearance. Design elegance resulting from the function: The Bauhaus-inspired Berker Glass series contains the best of all of these qualities.







Available in clear glass each with rotary toggles in polar white, black or chrome.



Berker Serie 1930 Porzellan made by Rosenthal

Fine porcelain

Together with the porcelain manufacturer Rosenthal, we have returned to the original material for high-quality switches. The Berker Serie 1930 edition, made with real Rosenthal porcelain, is a homage to craftsmanship, perfect shape and a fine material.





Available in polar white and black Rosenthal porcelain, produced in the factory "Rosenthal am Rotbühl".



Berker Serie 1930 Pure functionality

Berker and Bauhaus are not only the same age (both were founded in 1919), but they also share the same passion for pure shapes and functionality. Even today, clients and planners love both qualities. And, because of this, the unique, Bauhaus-inspired Berker Serie 1930 can be found not only in timeless, classic buildings, but also in trendy properties, such as the "Casa Camper" in Berlin.





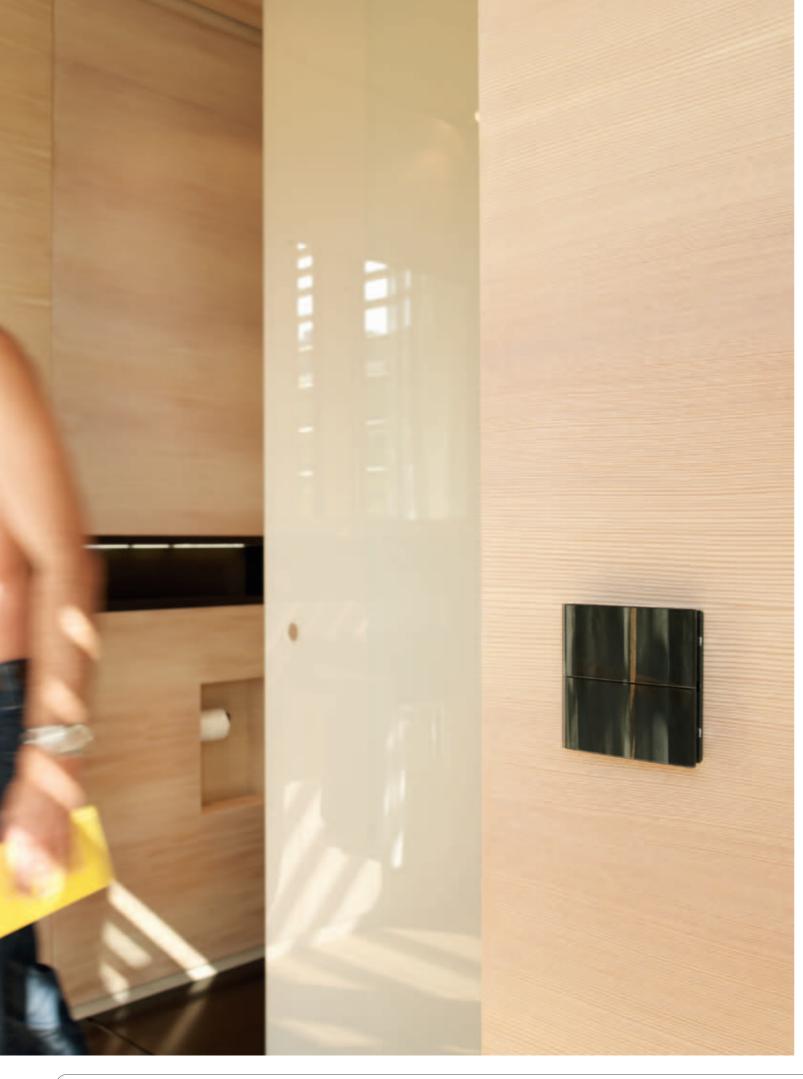








Available in plastic polar white or plastic black.



Berker B.IQ Creative all-rounder

To the convenient KNX functions of the Berker B.IQ is now added a wide array of alternative materials. For example, the surface variants and colours in black glass and aluminium are completely new. They correspond exactly to the surfaces of the Berker B.7, which, with its switches and socket outlets, is an ideal partner for the Berker B.IQ.









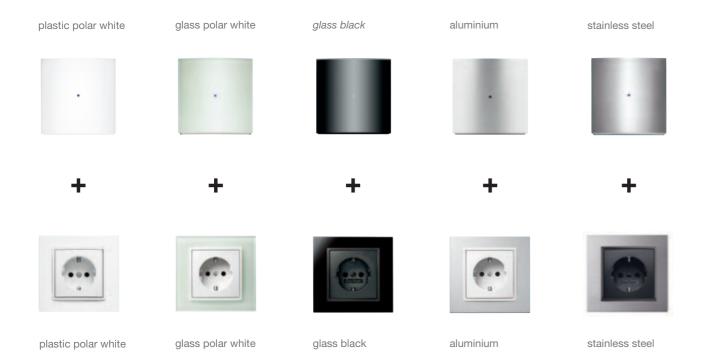


 $\label{prop:linear} \mbox{Available in brushed stainless steel, aluminium, glass polar white, glass black, plastic polar white.}$

 $^{\prime}$ 34

New range of colours and materials

Two things that complement each other perfectly: Berker B.IQ in plastic, glass or aluminium with Berker B.7 socket outlets with a matching appearance.









Berker TS A noble gesture

Behind its elegant-puristic appearance an unimaginable wealth of technical possibilities are concealed. It can be used to operate not just several light sources, but also, if desired, intelligent building control systems such as the Berker KNX or Berker radio bus system.



Available in clear glass.

 $^{\prime}$ 38 $^{\prime}$ 39





Berker Crystal Ball and Berker TS Crystal A real eye-catcher









Available in clear glass.
Push-button made from
CRYSTALLIZED™ – Swarovski Elements.

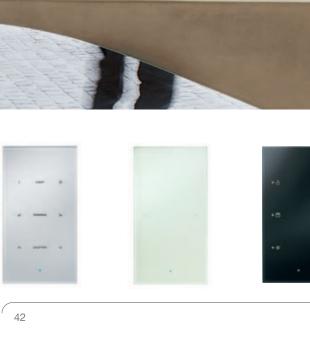
So many facets to one switch: with their elegant platform and push-buttons made with CRYSTALLIZEDTM-Swarovski Elements the "Berker TS Crystal Ball" and "Berker TS Crystal" lend refinement to any sophisticated ambience.





Berker TS Sensor Intelligent understatement

Understatement is an art, and the Berker TS Sensor makes it perfect. Up to eight functions are concealed under a pure surface that is practically flush with the wall, and can be custom-labelled on request. A single touch is all it takes to control lights, heating or blinds. Thus the Berker TS Sensor can offer an exciting range of options – yet still remains as calm as possible.



Available in a basic version and as a customised version with individual labelling – see www.berker.com/ts-sensor glass black, glass aluminium, glass polar white.

New range of colours and materials

The greater the variety of materials, colours and switch programmes, the greater the range of choice. With perfectly matched surfaces, we have ensured that our products can be combined with one another. A particularly attractive example: the combination of the Berker TS Sensor with the socket outlets of the Berker B.7 switch programme.

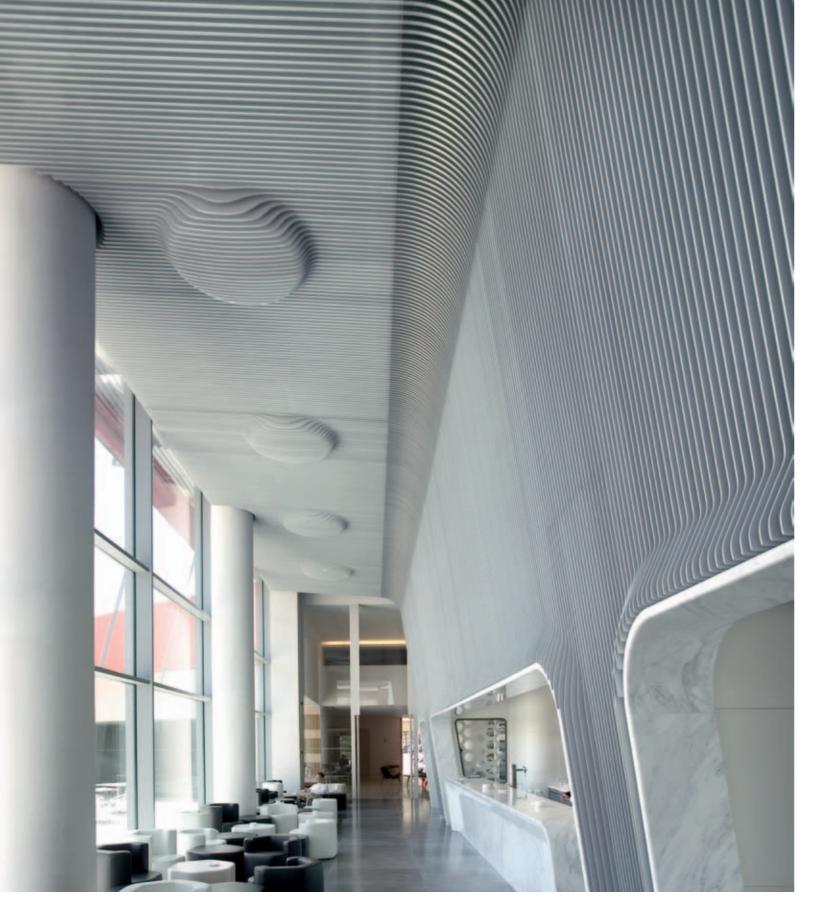
glass aluminium



glass black

glass polar white







KNX-Touch Sensor R.1/R.3 Intelligent understatement

Just right for the switch programmes in the R.-Design is the Berker Touch Sensor – in a soft (R.1) and cornered (R.3) contour as well as in the glass surfaces black and polar white. The KNX-Touch Sensor has the same assembly height as the switches in the R.-Design. With its integrated bus coupling unit, a variety of building functions can be read and controlled through it.







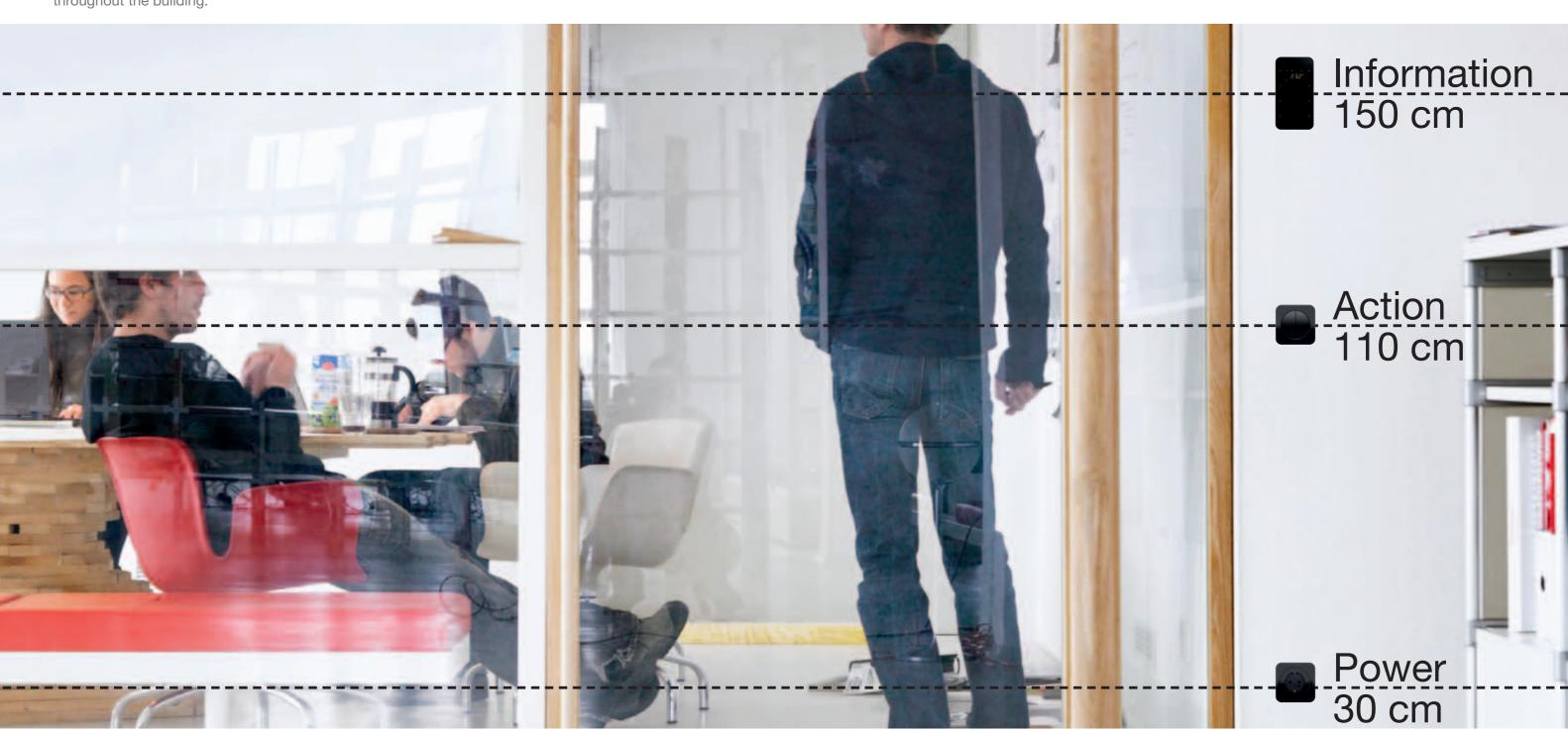




Available in glass black, glass polar white.

Perfect location

We have all got so used to it, that we don't think about it anymore. And yet the "Where" and "How" of switch installation follows a clearly thought-out concept. Switches and socket outlets are always installed in such a way as to meet human requirements: information and control panels at eye level, switches close at hand and socket outlets on the floor, where plugs and cables impede us the least. This ensures not only maximum operating comfort, but also a standardised appearance throughout the building.





Berker Splash-protected Stylish standard

Wetness and damp are no hindrance to beauty. Our flush-mounted ranges Q.1, Q.3, R.1, R.3, K.1, K.5 and Arsys stainless steel are also available with splash protection. As for surface-mounted switches, our Aquatec range and our extremely robust, waterproof ISO-Panzer devices mean you are home and dry.





















Q.3

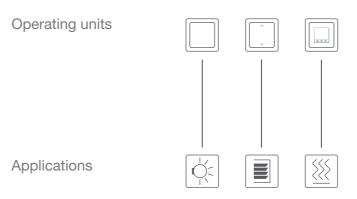
A house is never merely a house.

It gives us warmth, protection and a feeling of security.

It is the stage on which our lives are played out. It is also the place where we spend the greater part of our days and nights. In order for a house to become a real home, however, it must be unique and comfortable, efficient and uncomplicated. This explains why more and more building owners are opting for Berker's simple yet intelligent building service ranges.



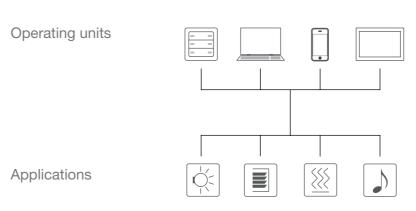
01 Berker house electronics



02 Berker radio systems



03 Berker KNX



No two houses are the same. For that reason, we offer a variety of systems for use in different buildings, and to meet different needs. For example Berker House Electronics, which features numerous components for use in conventional

installations. But we also offer the intelligently-networked radio bus and KNX systems, which you will find presented on the following pages.





01 Berker house electronics Light control

The more your house looks after you, the less things you have to keep in mind. A motion detector ensures that your path is always lit automatically when you come home. It can switch the light in the stairwell, corridor or toilet on automatically when you need it. Thanks to its precise detection, it guarantees perfect monitoring of any area of the house, thus scaring off uninvited guests. Berker detectors can fulfil all your comfort and security requirements and also help to save energy. This is because they only switch the lighting on automatically, when they detect movement within their defined detection field.











Berker Control surface-mounted controller, Berker Q.1 socket outlet, dimmer, timer with display, main picture: Berker Q.1 flush-mounted controller





01 Berker house electronicsBlind control

A twist is all it takes to darken or brighten a room, open its blinds, or secure it against glances and intrusion from those outside. In combination with timers or sensors all this happens even automatically at your desired time or in case of strong winds. In this way a Berker blind control provides not only controlled incidence of sunlight and temperature, but it also noticeably increases safety and security.





Berker Q.1 timer with display, main picture: Berker Q.1 rotary switch for shutters.





O1 Berker house electronics Room temperature control

People need warmth – but when? Where exactly? And how much? Berker room thermostats allow you to set the exact required temperature in any room and to control it automatically, when the room is no longer used.



Berker Q.1 room thermostat.





01 Berker house electronics Berker USB charging socket

Mobile phones and smartphones, digital cameras and games consoles are now a fixed part of everyday life. In the same way, a Berker USB charging socket is a part of any home. They can be used to recharge the batteries of many mobile terminals with USB connections simply.



Berker Q.1 USB charging socket.





01 Berker house electronics Berker multimedia socket outlets

Whatever new opportunities communication and entertainment technologies create - the Berker multimedia socket outlets allow perfect integration of all of them. They offer the best possible connection for laptops, beamers, PC monitors, mobile end devices and hi-fi systems, as well as for all the latest electronic entertainment devices.

They are easy to install, available for all Berker switch ranges and are thus the best way to bring entertainment into your home.



Multiple networking with the Berker multimedia socket outlet





Suitable for iPhones of up to Version 4S

01 Berker house electronicsBerker Radio Touch

Let your favourite radio station wake you up. Listen to the news headlines in the bathroom. Check the situation on the roads during breakfast. And relax with music at the end of the day... All this can be done by the Berker "Radio Touch".

It can be installed in any mounting box and easily controlled with its touch screen. Due to the polar white or stainless steel coloured surface it integrates perfectly into all Berker switch programmes. With the optional docking station (equipped with its own amplifier and with it usable independently to the radio) and the second speaker it advances to a veritable stereo system - in your bedroom, kitchen, bathroom, office or wherever you appreciate the great convenience of this small piece.



Top reception with Berker Radio Touch





02 Berker radio systems

Anyone wanting to renovate their property and make it more comfortable does not necessarily need to get to grips with a drill and crowbar. The switches and devices of the Berker radio bus system work with battery-driven radio transmitters and are simply mounted on the wall surface, without any major installation work. They can be used to control blinds, light, time and central functions throughout the whole house, and from any location in the house. Really neat!







Radio hand-held transmitter comfort, Berker R.3 BLC radio button. main picture:



03 Berker KNX

A good decision

There are decisions which have to be made very carefully - in order to provide a lifetime of pleasure. One such decision is that for a practical Berker KNX system. For this, your installation engineer will run a so-called bus cable parallel to your 230 V cable. This bus cable connects the switches to thermostats, motion detectors, luminaires and other components. This means that you can control all these functions as easily and flexibly as before - and also increase security and save energy. In other words: a Berker KNX system is an extraordinarily good decision - both in the long and short term.



03 Berker KNX

More comfort

- Lighting scenarios and moods can be saved and activated at the touch of a button for individual rooms or for the whole house
- Central and precisely timed control of temperature, roller shutters and alarm system
- Control via push-button, Berker Master Control, remote control or PC
- All building functions can be called up online and therefore the building can be controlled and monitored out of the distance at any time





03 Berker KNX

More security

- With KNX, your house comes one step closer to taking care of itself: motion detectors can activate the lighting, if required. Opening monitoring protects against windows, doors and gates being inadvertently left open.
 If the weather station detects gusty weather, awnings, roller shutters and roof windows are automatically secured.
- Smoke detector systems immediately raise the alarm if any smoke becomes evident. Fault reports are promptly transmitted in case of failure of heating, power supply or of individual appliances (a fridge or freezer, e. g.). The window contacts detect any burglary attempts and transmit notification of these.
- Specified devices (e. g. cooker or iron) can be programmed to switch off automatically when you leave the house. At the same time lighting and blind controls can be used to convincingly simulate your presence.
- The panic circuit can be used in an emergency to activate lighting throughout the house immediately.









03 Berker KNX More energy efficiency

- For the first time ever, all heat and electricity consumers in a building can now be controlled and regulated centrally. This gives the user a greatly improved overview and massively increases energy efficiency.
- Lights and lamps are controlled according to incidence of daylight and time of day.
- Blinds keep the heat inside and are activated automatically.
- Room temperature can be defined centrally for each individual room and each time of day.
 If a window is open, the heating is automatically turned down.
- Time-dependent temperature profiles optimise the use of boiler and circulating pump.









03 Berker KNX

More flexibility

- No matter what function a building is to perform in the future a KNX system will grow with it. The installation engineer can programme additional functions or changed function profiles in the blink of an eye.
- New devices or functions can be integrated as easily as changes in the use of rooms or building sections.
- A single investment thus ensures maximum comfort throughout the whole lifespan of a building.

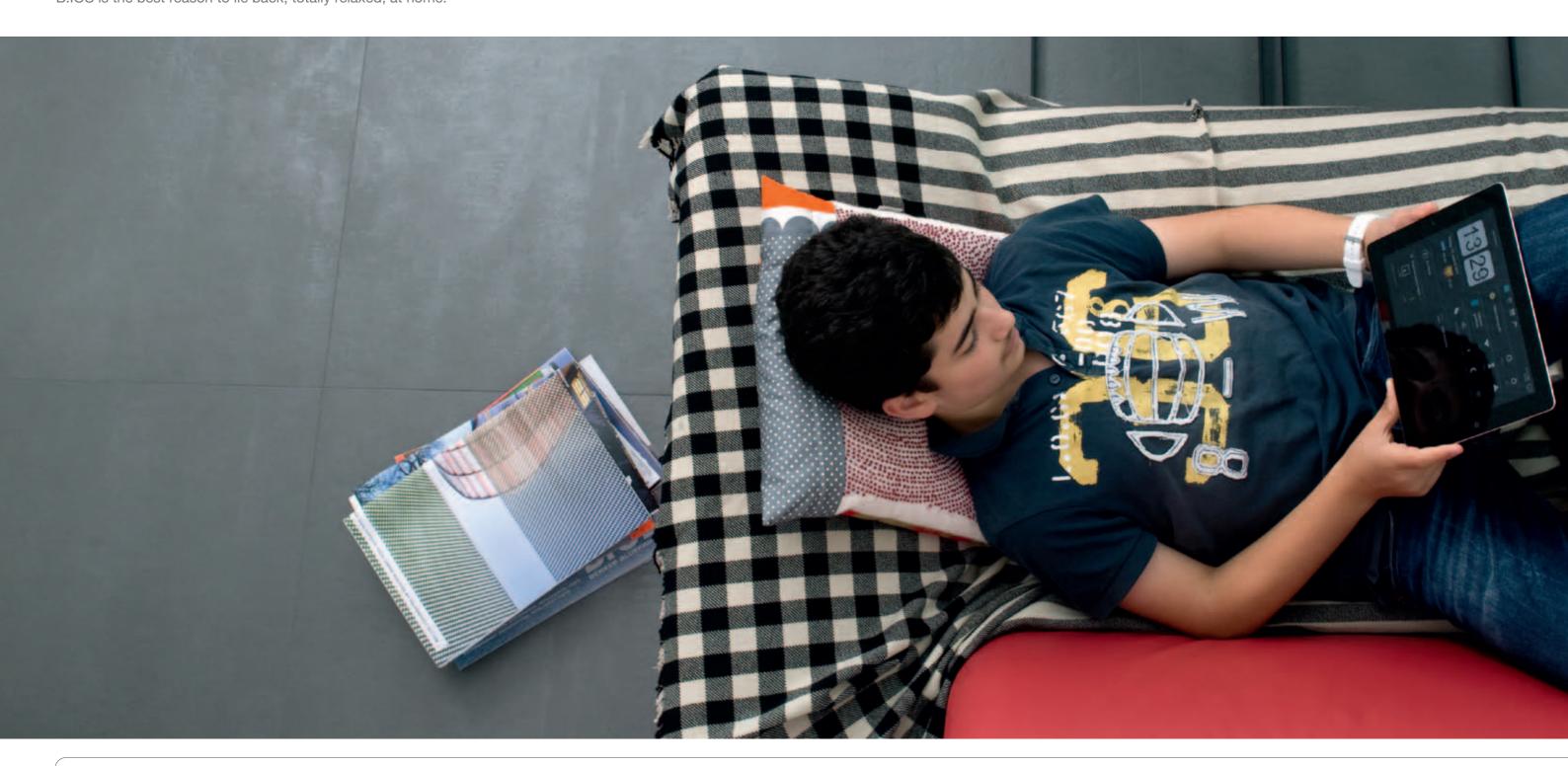
Building automation with overall access



If there is a fault, you will receive an e-mail to your smartphone and can take action, wherever you are.

Berker IOS A pleasant overview

Saves time.
Lowers costs.
Creates more home comfort.
In other words:
B.IOS is the best reason to lie back, totally relaxed, at home.



['] 74 75

Berker IOS A pleasant overview

Berker IOS (Berker intelligent operation system), or B.IOS for short, controls light, heating and blinds, monitors security equipment and energy consumption, and can be controlled from anywhere via smartphone, tablet PC or computer. KNX visualisation is installed in less than a day, is child's play to operate and much less expensive than conventional KNX control systems.



"Simply intelligent: With the B.IOS App home appliances can be controlled via iPhone and iPad¹."



¹ iPod and iPhone are registered trademarks of Apple Inc.

Berker Awards

When considering switches and controllers, Berker switches are amongst the best and most beautiful things which you could wish for your home. This is not only confirmed by many of our customers, but also by the technical juries of national and international awards, which we have won time and again.





Berker R.1



Berker R.1, R.3, Serie R.classic



Berker Q.1, B.IQ, K.5, TS Sensor, serie 1930 Porzellan made by Rosenthal, TS Crystal Ball, Radio Touch



Berker R.1, R.3, Serie R.classic, R.1/R.3 KNX-Touch Sensor, TS Sensor, Radio Touch, B.3, B.IQ, S.1



Berker K.1, TS Sensor



Berker R.1, R.3, Serie R.classic, R.1/R.3 KNX-Touch Sensor, B.IQ, KNX Tastsensoren, K.1, K.5, S.1, TS Sensor, Serie 1930 Porzellan made by Rosenthal



reddot award

Berker Q.1, B.IQ, TS, TS Sensor



Berker Q.1, K.5, Serie 1930 Porzellan made by Rosenthal, TS Crystal Ball



Berker B.IQ, Arsys Kupfer Med, K.5 Aluminium



Berker TS Sensor

['] 78 79

References

The courage to try out new ideas in architecture; the knowledge that good design is always the sum of many good ideas; an appreciation of superb quality down to the smallest details. Evidence of all these things can be found today in houses everywhere from Munich, Berlin and Hamburg to Bolzano, Madrid and Seoul. And it is no coincidence that Berker switches and systems can also be found in all of these places.

Europe
Hotel Sacher, Vienna
Hotel Lux Alpinae, St. Anton am Arlberg
Hotel Schloss Elmau, Elmau
Vigilius Mountain Resort, Lana
Hotel Puerta l'America, Madrid
Lloyd Hotel, Amsterdam
Zentrum für Virtuelles Engineering, Sttuttgart
Herzogin Anna Amalia Bibliothek, Weimar
minimum bulthaup, Berlin
Privathaus, Berlin

China
Island Shangri-La, Hong Kong
Le Royal Mėridien Hotel, Shanghai
The Ritz-Carlton, Shenzhen
InterContinental, Shenzhen
Swissôtel Grand Shanghai, Shanghai
Swissôtel, Foshan
Thousand-Islands-Lake Golden Horizon
Hotel & Resort, Hangzhou
Guoguang Garden Hotel & Resort, Hainan

Singapore
The Fullerton Hotel
Shangri-La Hotel – Valley Wing
Sentosa – The Beaufort
Four Seasons Hotel
Grand Hyatt Hotel
Grand Copthorne Waterfront Hotel

Malaysia
Genting Hotel, Genting
JW Marriott Hotel, Kuala Lumpur

Other Countries The Ritz-Carlton, Bali Resort & Spa, Bali Makati Shangri-La Hotel, Manila Sedona Hotel, Mandalay Four Seasons Hotel, Seychelles





^{*} 80 81

See you!

If you have any questions or want to know more about our products, get in touch with us (+49 (0)2355 / 905-0), send us an e-mail (export@berker.com), or visit our website at www.berker.com.





