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The world of Berker.

Discover the wide variety of Berker products. And find out interesting facts about switches and building control systems.



Manufactory from page 38



Perfectly coordinated from page 62

More room for individuality.

Every home is different. Every office and every functional building is too. Because the architecture, fixtures and interior are designed to specific preferences or requirements. It is a question of each individual's own idea of design and comfort, function and presence.

We cater to them all with a single portfolio that offers more individuality than ever before. With that in mind, we will use the next few pages to show you our multi-award-winning design classics and our new switches, such as the extremely versatile Berker Q.7. You will also find smart new solutions for the intelligent home. Systems of the future, already available today.

In short: Lots of new ideas. Developed so that you can make your ideas a reality, without compromise.

Design. Be it classic, modern classic or contemporary, Berker is synonymous with outstanding design.

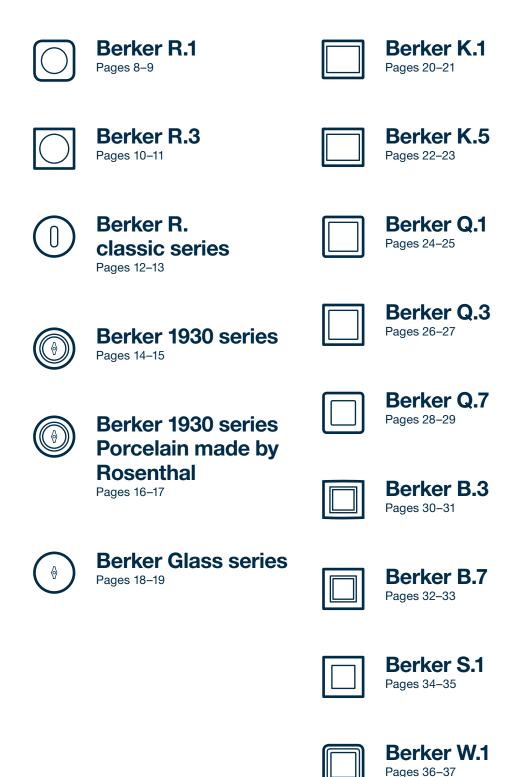
Individuality. Berker offers you the widest variety of shapes. And therefore custom solutions for every architectural concept.

Quality. Materials, production, consultancy and services – Berker offers top quality in every area.

Connectivity. Berker switches and systems are open to what's happening today. And to whatever tomorrow may bring.

Discover the possibilities: Berker switches

Berker offers you 15 different design lines.
The spectrum ranges from classic to contemporary designs. You can choose between various different materials within a number of series. Such a wide variety ensures that each architectural line can be perfected down to the finest details.





Berker R.1

Along with the dot and the straight line, the circle is one of the oldest elements of geometry. And yet it's still full of surprises. Take the shape of the Berker R.1 design line, for example, which can be just as pure and elegant as it can be intense and eye-catching.



For almost every architectural concept: Berker R.1 design line surrounds are available in **glass:** black, polar white / **aluminium** / **stainless steel** / **slate** / **concrete** / **oak** / **leather** / **plastic:** black, polar white / **acrylic:** red, orange. The rockers and other cover plates are available in **plastic:** black, polar white.

1P44 rated

Versions: 1x to 5x (excluding slate / concrete: 1x to 3x) /

horizontal and vertical

External dimensions (1x): 81.2 x 81.2 mm



Berker R.3

Square surround, round centre - the Berker R.3 design plays skilfully with contrasts. As with the Berker R.1, this product range has all the qualities of a contemporary surface switch. It is also equally robust and unbreakable thanks to its stable plastic base.



The surrounds in the Berker R.3 design line are available in glass: black, polar-white / plastic: black, polar white / aluminium / stainless steel. The rockers and other cover plates are available in plastic: black, polar white.

1P44 rated

Versions: 1x to 5x / horizontal and vertical External dimensions (1x): 81.2 x 81.2 mm

















Berker R.classic series

A switch that evokes memories and feelings. The Berker R.classic series stylishly combines classic styling with four premium-quality material variations and a beautifully simple rotary toggle.



The surrounds in the Berker R.classic series are available in **plastic:** black, polar white / **glass:** black, polar white / **aluminium** / **stainless steel.**The rotary toggle and other cover plates come in **plastic:** black, polar white.

Versions: 1x to 3x / horizontal and vertical **External dimensions (1x):** 80.7 mm in diameter













Berker 1930 series

Berker and Bauhaus share not only the same birth year (1919), but also the same passion for the interplay of form and function. Today, you will find both timeless classics and radically contemporary items in the Bauhaus-inspired Berker 1930 series.



The surrounds, rotary toggles and other cover plates in the Berker 1930 series are available in **plastic:** black, polar white.

Versions: 1x, 2x, 3x surrounds /

end surrounds and middle surrounds for multiple combinations /

horizontal and vertical

External dimensions (1x): 80 mm in diameter









Berker 1930 series

Porcelain made by Rosenthal

The Berker 1930 series made of genuine Rosenthal porcelain pays tribute to white gold, craftsmanship and perfect form. This takes us, together with a legendary porcelain manufacturer, back to the original material of top-quality switches.



The surrounds and rotary toggles in the Berker 1930 series are available in **porcelain:** black, polar white.

Version: 1x

External dimensions (1x): 84.5 mm in diameter





Berker Glass series

The Berker Glass series proves that artistic elegance can be born of function.

That is how the Bauhaus-inspired line achieves its aspiration to embody beauty that functions as well as fascinates.



The surrounds in this series are available in transparent and polar-white back-printed **glass**. The rotary toggle and other cover plates are available in **plastic:** black, polar white.

Versions: 1x and 2x surrounds / glass end surrounds and glass middle surrounds for multiple combinations / horizontal and vertical **External dimensions (1x):** 80 mm in diameter







Berker K.1

The Berker K.1 blends perfectly into any timeless, classic interior. At the same time, the switch always makes its own distinctive mark with its angular, structured shape. A pivotal, modern classic in the Berker range, which represents quality and a bold sense of style.



The surrounds, rockers and other cover plates in the Berker K.1 design line are available in **plastic: glossy**, polar white / **matt**, anthracite.

Versions: 1x to 5x / horizontal and vertical **External dimensions (1x):** 87 x 80.5 mm





Berker K.5

The crisp contours and material quality characterise the all-round sophisticated appearance of the Berker K.5. A particularly good example of that is the Berker K.5 in elegant aluminium.



The surrounds, rockers and other cover plates in the Berker K.5 design line are available in **aluminium** (anodised in accordance with E6/EV1) and **stainless steel.**

Versions: 1x to 5x / horizontal and vertical **External dimensions (1x):** 87 x 80.5 mm













Berker Q.1

The Berker Q.1 has not only an unmistakably velvety surface, but also exceptional aesthetic appeal thanks to its smooth profile, flat switch angle and rounded outline. Its excellent design features make it a true all-rounder when it comes to possible areas of use.



The surrounds, rockers and other cover plates in the Berker Q.1 design line are available in **plastic:** polar white velvet, anthracite painted velvet, aluminium painted velvet.

Versions: 1x to 5x / horizontal and vertical **External dimensions (1x):** 80.5 x 80.5 mm







Berker Q.3

Robust with clean contours and an extremely smooth finish. The Berker Q.3 is fitted with the same small central part as the Berker Q.1. What's more, it's also perfect for installing in skirting and dado trunking.



The surrounds, rockers and other cover plates in the Berker Q.3 design line are available in **plastic:** polar white velvet, anthracite painted velvet, aluminium painted velvet.

Versions: 1x to 5x / horizontal and vertical **External dimensions (1x):** $80.5 \times 80.5 \text{ mm}$







Berker Q.7

The Berker Q.7 not only accentuates form, function and workmanship. It also offers a new level of architectural individuality with its vast range of surround materials. Exciting design contrast: The transparent support surround makes it appear to float in front of the wall.



The Berker Q.7 surrounds are available in **glass:** black, polar white / **aluminium** / **stainless steel** / **slate** / **concrete** / **plastic:** polar white velvet, anthracite painted velvet, aluminium painted velvet. Rockers and other cover plates are available in **plastic:** polar white velvet, anthracite painted velvet, aluminium painted velvet.

Versions: 1x to 5x (excluding slate / concrete: 1x to 3x) / horizontal and vertical **External dimensions (1x):** $95.2 \times 95.2 \text{ mm}$



Berker B.3

Life in colour – the Berker B.3 offers a whole pallet of colour variations for the surrounds and rockers, which can be mixed and matched in custom combinations. It depends entirely on your preferences, tastes and room style.



The surrounds in the Berker B.3 design line are available in **aluminium:** black, brown, red, gold, aluminium. The rockers and other cover plates are available in **plastic: matt,** anthracite or polar white / **glossy,** polar white.

Versions: 1x to 5x / horizontal and vertical **External dimensions (1x):** 90.7 x 81.1 mm



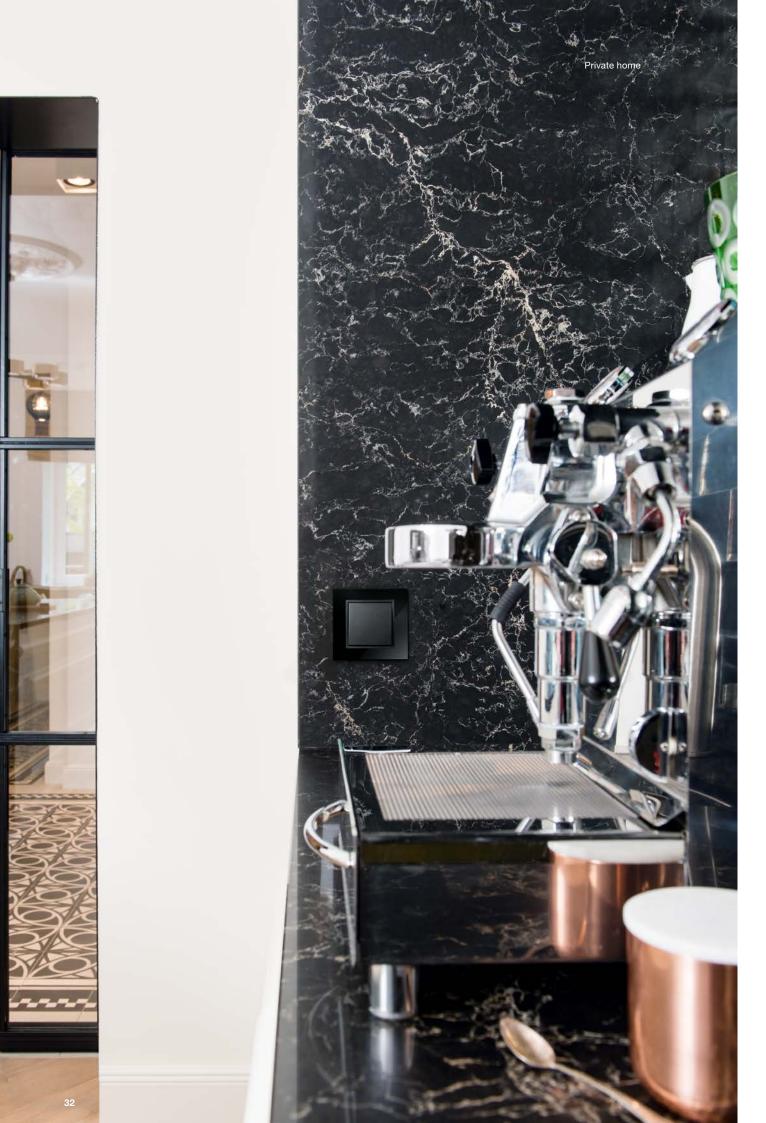












Berker B.7

From extra subtle to extravagant. The Berker B.7 boasts impressive adaptability thanks to its wide variety of materials. This creates a range of different effects – not just visually, but texturally too.



The surrounds in the Berker B.7 design line are available in **glossy glass:** polar white, black, aluminium / **aluminium** / **stainless steel** / **plastic: matt,** polar white, anthracite, aluminium paint. Rockers and other cover plates in **plastic: matt,** polar white, anthracite or aluminium paint / **glossy:** polar white.

Versions: 1x to 5x / horizontal and vertical **External dimensions (1x):** 95 x 90 mm



Berker S.1

The Berker S.1 has set standards with its characteristic curved surround, its unmistakable, timeless form, the quality of its workmanship – not to mention its functionality. This has quickly made it into an extremely popular standard for offices and homes.



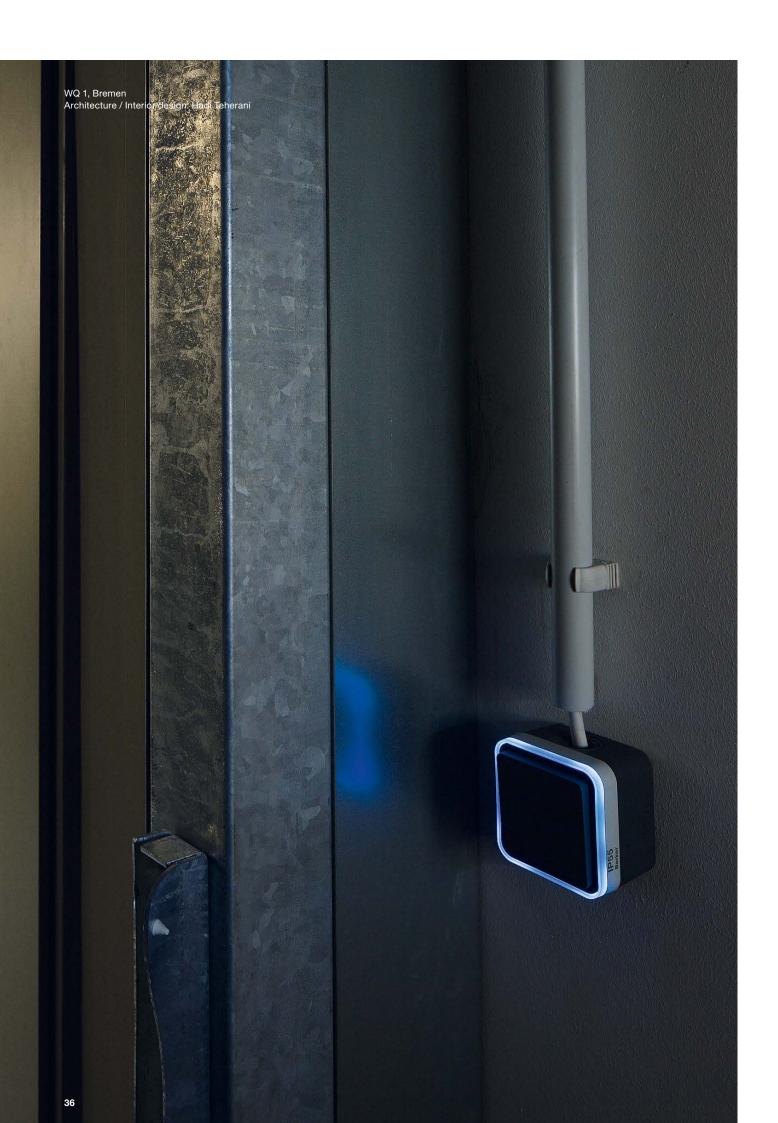
The surrounds, rockers and other cover plates in the Berker S.1 design line are available in **plastic: matt,** polar white, / **glossy,** white, polar white.

Versions: 1x to 5x / horizontal and vertical **External dimensions (1x):** 80.5 x 80.5 mm









Berker W.1

Rest assured: The Berker W.1, tested in accordance with protection rating IP55, always makes a good impression. The switch has won multiple awards for its design, being not only extremely hard-wearing but also waterproof – and having an optional LED light ring.



Awarded the "Design Plus powered by light+building" prize and the "German Design Award" in the "Excellent Product Design" section ("Building and Energy" category). The Berker W.1 surrounds, rockers and other cover plates are available in **plastic:** grey, polar white.

IP55

Versions: 1x to 3x, horizontal / 1x to 2x, vertical **External dimensions (1x):** 76 x 76 mm















Design your Berker switches – and everything that goes with them – even more personally. The Manufaktur is a separate department in the Hager Group, representing the modern, straightforward face of custom-made production.









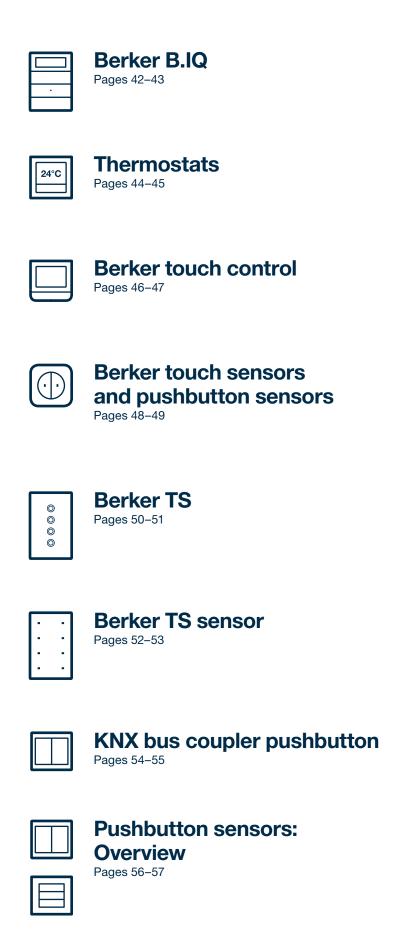
Our products are manufactured to the highest standard with custom materials, colours, finishes and functions.

Handiwork and visual judgement: Our products undergo the strictest quality checks and guarantee perfection down to the finest detail. You benefit from consultation, planning and implementation from a single place. In this context, we offer you exclusive individual pieces and modifications to our series-produced products. From individually configured cable ducts to unique switches, controls, and even compatible intercom systems, the Manufaktur produces perfectly coordinated solutions.

We employ a wide variety of materials, shades, decorations and finishing options to do this. Fancy fabric, stone, wood, leather or Swarovski crystals as inlays? No problem. Patinate or anodise? Not a problem either. The same goes for gold, nickel, brass, copper or palladium alloys. The Manufaktur has even made switch surfaces out of coffee. The limit is only reached when the desired solution changes the design so much that the form and idea of our products is changed. It goes without saying that the warranty terms which apply to products made by the Manufaktur are the same as those for all our switches.

Smart decision: The KNX system from Berker.

Switch your home to the future with the KNX system from Berker. Your installer will route a bus cable parallel to the 230 V cable, which will connect the switch to thermostats, motion sensors, lights and other components. This means you can control all those components flexibly and comfortably.







Berker B.IQ

Seize the opportunity to control a wide variety household functions, such as heating and blinds, from a single multiple pushbutton sensor. It is not only extremely well laid out, but also creates an architectural line.

The Berker B.IQ is a surround-free pushbutton sensor with rockers that you can use to control the functions of the intelligent KNX building system, such as switch and touch functions, light dimming and blind adjustment. Devices with an integrated thermostat or an IR remote control are also available. What's more, lighting – whether atmospheric or functional – can be programmed and switched on.

The perfect family:

With its plastic, glass, aluminium or stainless steel finish, the Berker B.IQ complements the Berker B.7 surround variations perfectly.



Compatible with Berker B.7 plug sockets Pages 32–33

Versions: 1x to 5x / vertical
Design: in 4 materials / 5 colours
External dimensions: 88 x 88 mm (1x)

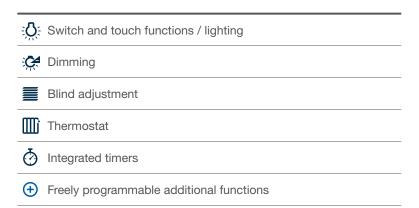


Image with the design of the Berker Q.3





Thermostat

with or without integrated pushbutton sensor function

The KNX thermostat is as versatile as its operating concept is unique: Below the 1.93" TFT colour display is an easy-to-use control strip, which, for the first time, is combined with pressure-sensitive media options.

The KNX thermostat with pushbutton sensor functions (room controller) is inserted into a conventional plug socket, making it quick and easy to install. Complemented by surrounds and cover plates from the chosen design line, its form fits perfectly into the overall picture. Technical features: In addition to controlling the room temperature, the KNX room controller can also control the air conditioning and numerous other functions. The sensor surface for swiping and tapping the controller is inspired by how you normally use your smartphone. Its black design display also offers particularly good readability and an extra-large temperature and status display (with icons). With the KNX room controller, you can also easily create timed room temperature profiles. That is not only exceptionally convenient, but saves a significant amount of energy. What's more, you can start a specific holiday program for when you are away for an extended period to keep the heating low during that time. This will prevent your rooms from going completely cold.



Design: Black design display compatible with the

switches specified above

External dimensions: See relevant design line (1x) **Functions:** Up to 9 freely programmable functions

	Thermostat (diff. profiles)
Ø	Timed thermostat (diff. profiles)
	Temperature sensor
1	Holiday program
	Open-window sensor
(+)	Freely programmable additional functions





Berker touch control

The KNX touch control is a room control unit and a thermostat in one. It combines the look of a flat screen with the feel of a touch pad, inspired by how you usually use your smartphone.

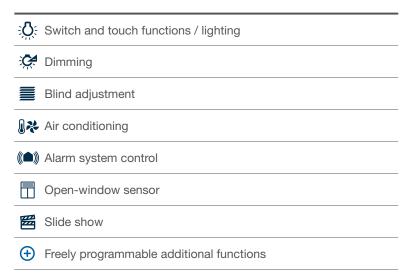
The KNX touch control is completely attuned to you. As soon as you approach it, a sensor activates the 3.5" TFT touch display to offer you a whole host of control functions. And in excellent graphics, thanks to its high-resolution display.

Dim the light. Adjust your blinds. Control your air conditioning. Activate your alarm system. Check if a window is open. Or upload your latest holiday photos to use as a slide show. The KNX touch control offers you endless possibilities. At the same time, its design complements any environment, from individual homes to executive offices or commercial buildings. The right surrounds – rounded or angular – also guarantee harmonious integration into the chosen switch range.

Design: Surround, round, in 10 materials and colours /

Surround, square, in 13 materials and colours **External display dimensions:** 95 x 75 mm **External surround dimensions:** 93.9 x 90.9 mm

Functions: up to 60 functions







Berker touch sensors and pushbutton sensors

Compatible with the switches in the Berker R. design lines, Berker KNX touch and pushbutton sensors are available in soft and angular lines and in black and polar-white glass.

KNX touch and pushbutton sensors have the same installation height as the switches in the Berker R. design lines. Thanks to their integrated bus coupler, they can be used to control a large number of building functions. The KNX touch sensor is available in both a basic version and a configured version with custom labelling.





Compatible with Berker R.1 and R.3 plug sockets Pages 8–11

Versions: 1x to 4x (without thermostat function),

2x to 3x (with thermostat function) **Design:** glass / polar white, black **External dimensions:** 81 x 152 mm

Ξ <u>Ω</u> Ξ	Switch and touch functions / lighting
Ç4	Dimming
	Blind adjustment
	Thermostat
(+)	Freely programmable additional functions









Berker TS

A range of technical possibilities are hiding behind the elegant, minimalist exterior of the pushbuttons.

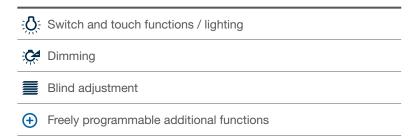
This enables the Berker TS, in connection with relays, to operate not only a number of light sources but also, if desired, the intelligent Berker KNX building control system. The Berker TS is easily wired via interfaces with the KNX installation or can be connected to it wirelessly (retrofittable).

Versions: 1x to 4x (1x to 8x facets) / vertical

Design: clear glossy glass printed polar white on the back

Pushbuttons: metal, galvanised brass / 3 colours

External dimensions: 86 x 160 mm







Berker TS sensor

The Berker TS sensor is an extremely flat glass sensor that boasts a remarkably discreet appearance thanks to the absence of screw fastenings.

Up to eight functions are concealed under the neat, almost flush surface, which can be custom labelled upon request. A single touch is enough to control the lights, heating or blinds. This means the Berker TS sensor offers a host of possibilities – while looking entirely inconspicuous.



Versions: 1x to 4x (without thermostat function),

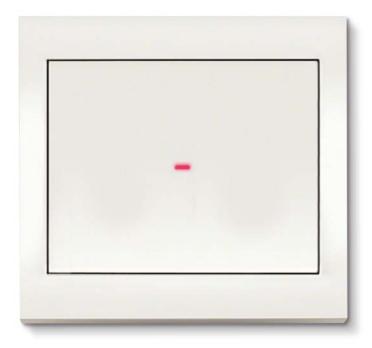
2x to 3x (with thermostat function)

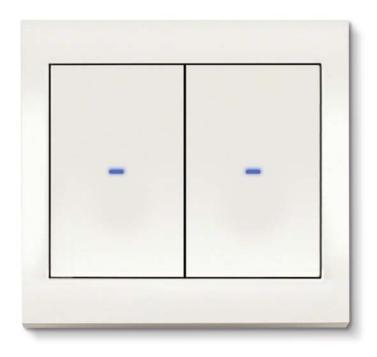
Design: glass / polar white, black, aluminium

External dimensions: 86 x 160 mm

÷Ω:	Switch and touch functions / lighting
Ç4	Dimming
	Blind adjustment
	Thermostat
(+)	Freely programmable additional functions

Image with the design of the Berker K.1





KNX bus coupler pushbutton

with integrated bus coupler

This remoulded entry-level model in the KNX world looks like a switch, but it can control a number of different things. Furthermore, the KNX bus coupler pushbutton can also be fitted with two control rockers, which doubles the number of functions it can perform.

The new KNX bus coupler pushbutton is fitted directly into a conventional plug socket. Complemented by surrounds and cover plates from the chosen design line, it fits perfectly into the overall picture. The KNX bus coupler pushbutton is as smart on the inside as it is simple on the outside: With its integrated bus coupler, the KNX bus coupler pushbutton is easily connected to the house's KNX system. Rockers at the centre enable the upper and lower touch surfaces to perform separate functions. Each rocker has a status LED which doubles up as an orientation light. The colour of the LED can be custom configured as red, green or blue.

With its integrated temperature sensor, the new KNX bus coupler pushbutton offers measurable benefits over common KNX switches on the market. The sensor measures temperature on the spot and sends it via a communication object to the KNX bus, where it is displayed by the appropriate devices or can be controlled – by the KNX touch control or the KNX thermostat, for example.



Versions: 1x or 2x buttons

External dimensions: See relevant design line (1x)

Functions: 2 to 4 commands

÷Q:	Switch and touch functions / lighting
Ç.	Dimming
	Blind adjustment
[]*	Temperature sensor
(+)	Freely programmable additional functions

Touch sensor overview

Berker R. design lines







Berker K. design lines









Berker Q. design lines











Berker B. design lines









Berker S. design lines







Touch sensors

KNX pushbutton sensors are multi-functional all rounders. They are available in 1x to 4x configurations and are constructed modularly. A flush-mounted insert serves as an intelligent bus coupler, and a plug-in sensor field as a modern user interface.

KNX pushbutton sensors do not just feel good to the touch, but can feel for themselves thanks to their integrated temperature sensor. A second sensor can also be connected, such as for underfloor heating. Both temperature measurements are transmitted via the bus cable and can therefore be analysed separately.

All sensor buttons are provided with coloured LEDs, with a free choice between the RGB primary colours. The LEDs are also dimmable so they can be ideally adjusted to the brightness of the room. This provides not just better orientation in the dark, but also an exciting, contemporary highlight in the room.



Technology that makes the most of your space.

In addition to quality and variety in design, it is technology which makes Berker's switches and systems unique. Take, for example, the modular principle of the Berker Q design lines, which offer you a wide variety of possible technical combinations. The key word here is functionality – or, generally speaking, our solutions as regards household electronics. They range from adjustment of lighting and blinds to room temperature control to USB charging ports or multimedia outlets. The Berker switch app is certainly as contemporary as it is helpful too; its many smart functions can help you to choose the right switch.





Perfectly coordinated

Pages 62-63



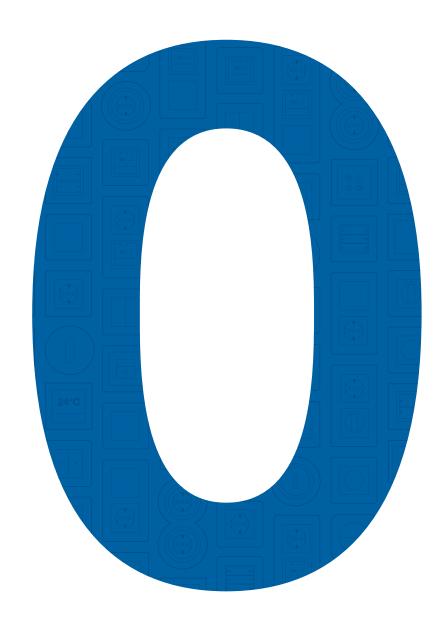


Electronics platform Pages 66-67

Pages 66-6



Greater functionality means greater individuality.





Take your pick: At Berker you will find a single switch range with up to 700 possible variations. Because you do not just have the choice between different rockers, rotary toggles, dimmers, heating applications, electronics platforms and KNX touch sensors...

You can combine practically anything and everything. Take advantage of that, until you have found the right Berker line for you. And not just with regard to design, but also with regard to function, comfort and security.

Convenient planning

With the Berker switch app, it is even easier to choose the right switch range. All the design variations can be combined in any way on different backgrounds and compared with one another realistically. New: Now you can also combine the new ELCOM.TOUCH audio-visual indoor units – compatible with your chosen switch.

Free to download for Android, iOS and online at berker.xx/xx





ELCOM.ONE

The outdoor unit that boasts impressive form, proportion and technology.

With a particularly compact camera/speaker unit. And an installation system entirely without visible screws.

Perfectly













coordinated.

Enhanced: Carry your chosen Berker design line through. And combine your switch series with an intercom from the house of Hager. Because our company offers Elcom-branded audio-visual systems that match our switches perfectly. For a consistent design all round.



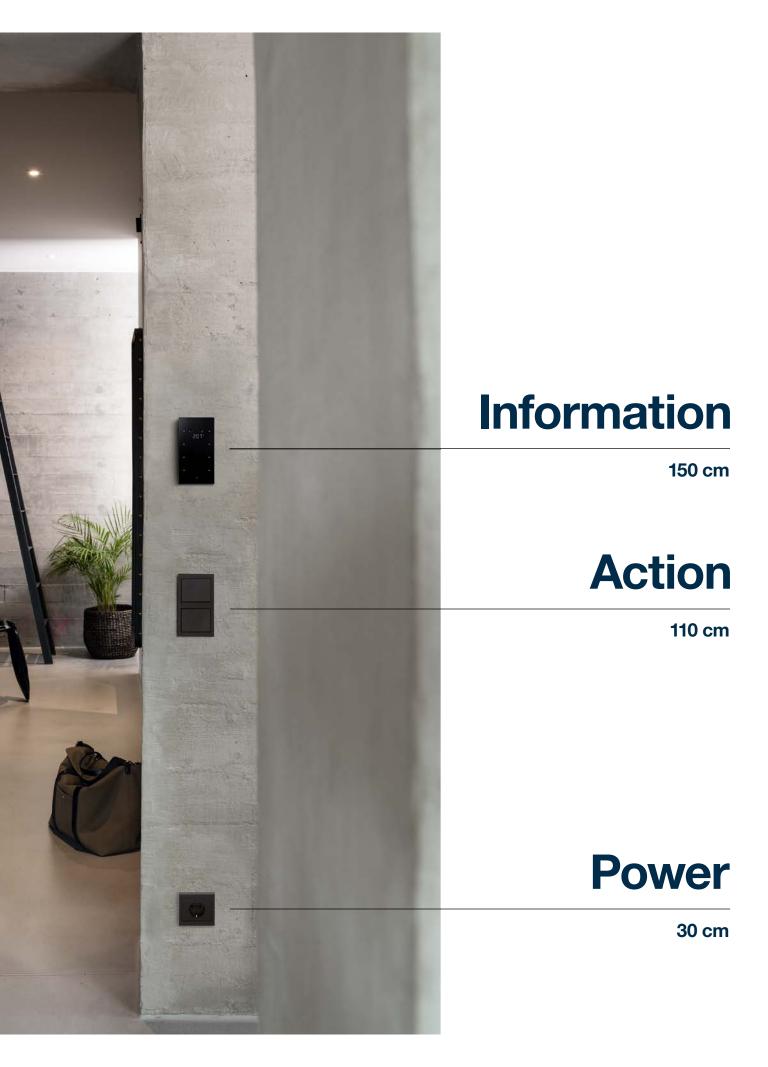
The indoor unit that complements ELCOM.ONE perfectly. Fitted with an individually selectable switch series from Berker, so that the design line you have chosen for your rooms is even carried through to the intercom.

It is not just form which follows function, but also installation height.

The where and how of correct switch installation is based on a well thought-out design. The switches and plug sockets are generally installed to our human proportions: Information and operating panels at eye level, switches close to hand height, and plug sockets towards the ground, where plugs and cables bother us as little as possible.

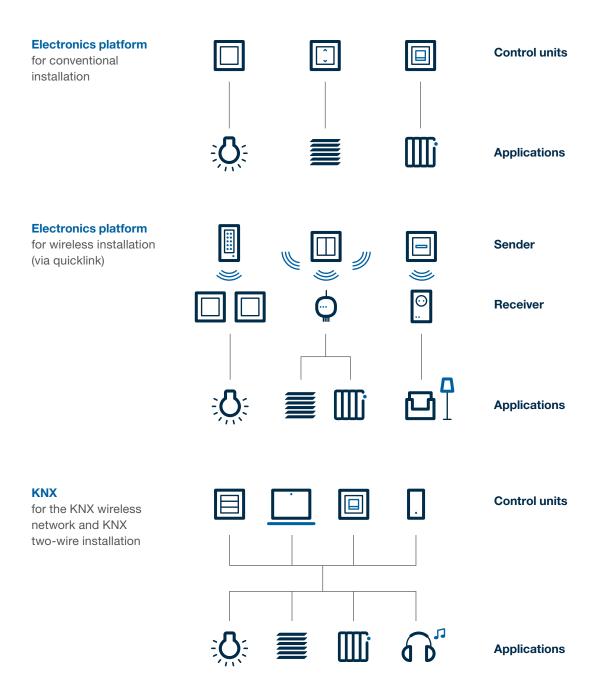
This guarantees not only optimum operating comfort, but also a consistent appearance throughout your home.







The Berker electronics platform offers a variety of modern components that are installed the conventional way. From motion sensors to timer switches and convenient solutions that can control your electronics from anywhere in the home thanks to wireless communication. What's more, if wireless communication is set up via quicklink (teach-in at the touch of a button), they are the ideal solution for any modernisation work, as existing installations can easily be used as a basis.







Light control

For more convenience, energy efficiency and security: Berker motion sensors, plug sockets with LED orientation light, dimmers and timers.

Blind adjustment

It can do everything you need from a blind adjuster and more – in combination with timers or storm sensors, the control offers greater security in the event of break-ins or storms.

Thermostat

Thermostats enable you to get every room to exactly the right temperature. If the room is no longer in use, the unit can automatically cool it down again.

USB charger port

New standard: The USB charger port for smartphones, digital cameras, games consoles, etc.

Multimedia outlet

The multimedia outlet is open to practically everything. It provides connections for notebooks, projectors, PC monitors, mobile devices, hi-fi systems and much more.

Radio Touch

Can be fitted into any flush-mounted box: The radio with a touch screen. Can also be combined with the multimedia outlet – for direct connection to other audio sources.

Berker electronics platform

Be it battery-operated and surface-mounted or 230 V and flush-mounted: The Berker electronics platform offers switches and devices with radio transmitters which enable you to control blinds, lights, time functions and central functions comfortably from anywhere in the home.

Find out more about our smart home solutions:

berker.xx



References

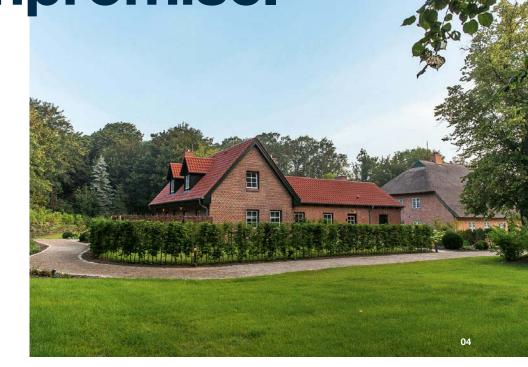




- 01 Cologne Oval Office, Cologne
- 02 25Hours Hotel Bikini, Berlin
- 03 25Hours Hotel Altes Hafenamt, Hamburg
- 04 Hotel Weissenhaus, Ostsee

No room for compromise.

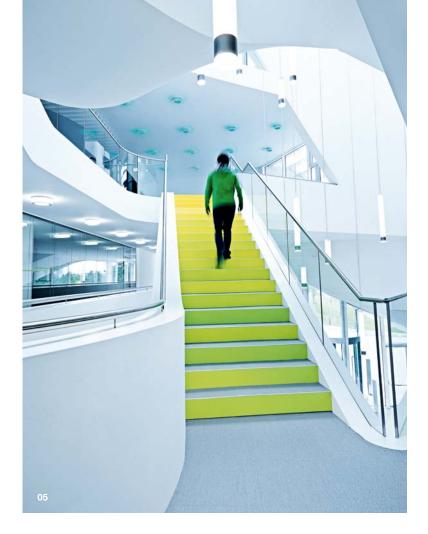




You can find Berker's switches and systems in the most beautiful and exciting architecture in the world.

Because for those places, utmost attention is paid to top quality.

In addition to the references given in this brochure, there are many more prestigious buildings which underscore their perfectionism with Berker products. We have profiled some of those properties in our Blue Print magazine.







05 Centre for Virtual Engineering, Stuttgart

06 Duchess Anna Amalia Library, Weimar

07 Tall Eugene, Bonn

Berker stands for exceptional design.



Berker R.1



Berker R.3



Berker R.classic series























reddot design award winner 2013







2013 GOLD







reddot design award winner 2013



reddot design award winner 2013



Berker Q.1



Berker Q.7



Berker S.1

















DESIGN PLUS



Berker KNX room controller







Berker touch control











Berker R.1 / R.3 touch sensor







Berker's switches and systems make the difference. This is confirmed not just by our many customers, but also by the expert judging panels of a number of national and international prizes who honour Berker time and again.



Berker 1930 series Porcelain / Rosenthal



Berker B.3



Berker K.1



Berker K.5













DESIGN PLUS











Berker Radio Touch



Berker B.IQ

































Berker TS sensor



Berker TS



Touch sensors























Berker's switches - Quality since 1919





You will find Berker's switches in all the best houses.

Tradition

In 1919 the first rotary toggle left the "Special factory for electrotechnical installation units" owned by brothers Robert and Hugo Berker in Schalksmühle in the Sauerland. The black switch on its white surround was already as attractive and functional as Berker models are renowned for being today.

Standards

Since 2010, the traditional Berker brand has been part of Hager Group. Their shared technological expertise has further strengthened Berker. Today the brand combines established values with contemporary design and technology standards – and thereby continues to set standards again and again in form, function, operability and quality.

Cult

Berker's switches and systems can be found in the most beautiful and exciting buildings in the world. That is because our outstanding design has the same aspirations as good architecture: It is timeless, functional and durable. So architects will always be asking themselves not whether to choose Berker, but which Berker to choose.

Find out more at:

berker.xx



Company name

Street
City, Postal code
Country

Telephone **berker.xx**