

NEW

BERKER TS SENSOR



B.

Berker the right way.

A SIMPLE TOUCH

WITH THE NEW BERKER TS SENSOR YOU CAN EXPERIENCE A WHOLE NEW WORLD OF SWITCHING. A GENTLE TOUCH OF THE FINGER ON ITS GLASS SURFACE IS ALL IT TAKES TO OPERATE LIGHTS, BLINDS, SHUTTERS AND MUCH MORE. SENSOR-CONTROLLED SWITCHING BECOMES A HAPTIC EXPERIENCE PAR EXCELLENCE.

UNLIKE OTHER SWITCH ELEMENTS, THE BERKER TS SENSOR HAS BEEN REDUCED TO A SURFACE THAT IS PRACTICALLY FLUSH WITH THE WALL, UNBROKEN BY ANY RELIEF, RAISED AREAS OR MOVING PARTS. AS A RESULT, THE SWITCH IS ALWAYS IMPRESSIVE FOR ITS PURISTIC APPEARANCE – A VISUAL HIGHLIGHT.

ITS PURE REDUCTION TO THE ESSENTIAL MEANS THAT IT CAN BE INTEGRATED EFFORTLESSLY INTO REFINED RESIDENTIAL AND BUILDING DESIGNS.

BERKER TS SENSOR

Beneath the reduction of its scratch-resistant glass surface the Berker TS Sensor functions with cutting-edge technology. A capacitive proximity switch detects any touch reliably and accurately. Its high switching reliability is achieved via an innovative placement of the electronics which are applied to the rear side of the glass plate, forming a single unit with it.

The Berker TS Sensor is available in three variants: Basic, Customized and Manufacturing. In the Basic variant the Berker TS Sensor is kept just as it is: immaculate and without labelling. In the Customized variant it is possible to choose from a set of predefined symbols and lettering to create the desired combination. In the Manufacturing variant it is even possible to create a completely free, individual design, including colours, fonts and symbols.

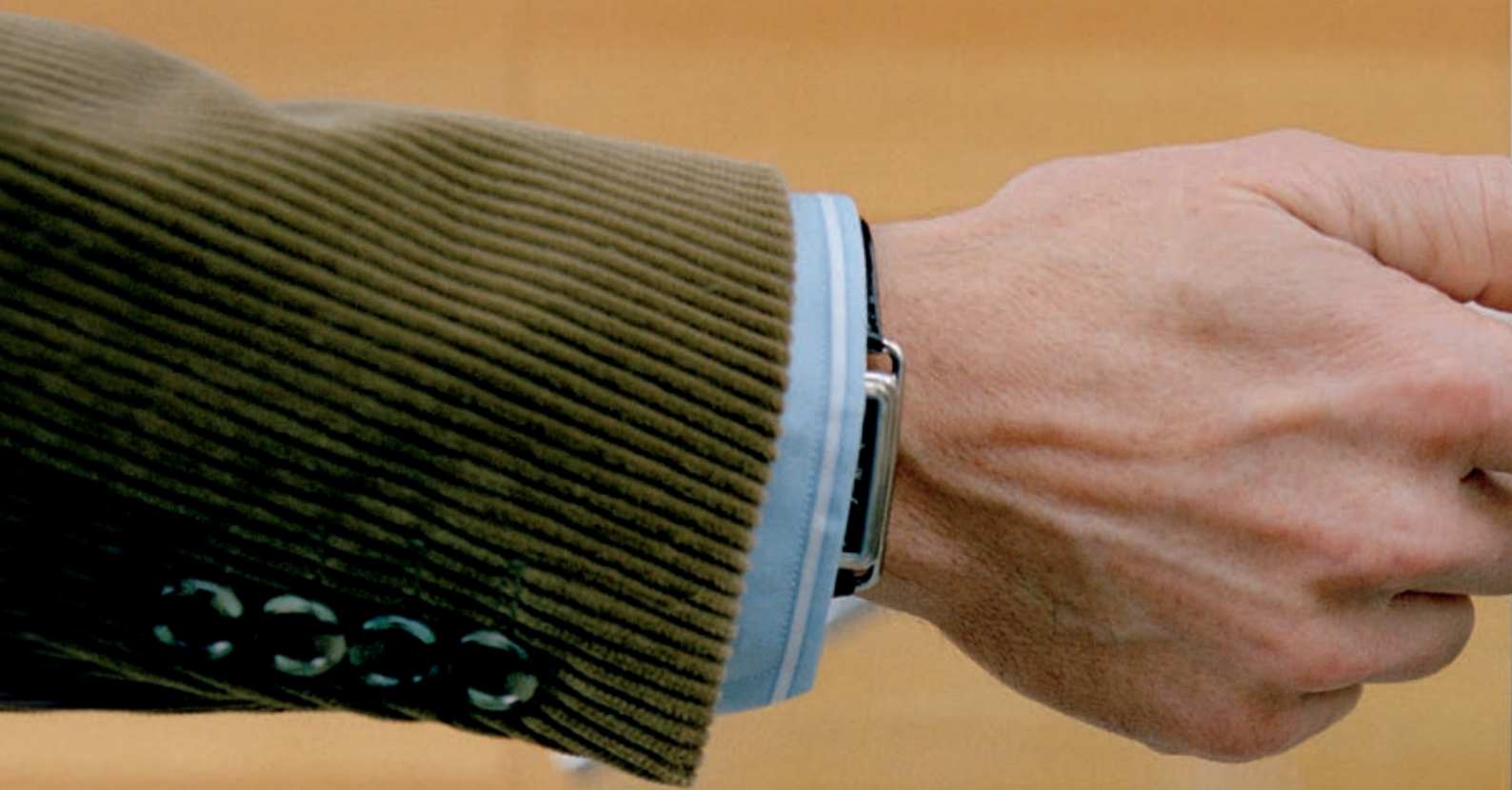
The switching points are indicated by white LEDs that signal the switching state. An additional blue LED indicates readiness for operation. The glass surface is fixed in place without any visible screws or other fastening elements.

PURE DESIGN – HIGH-TECH

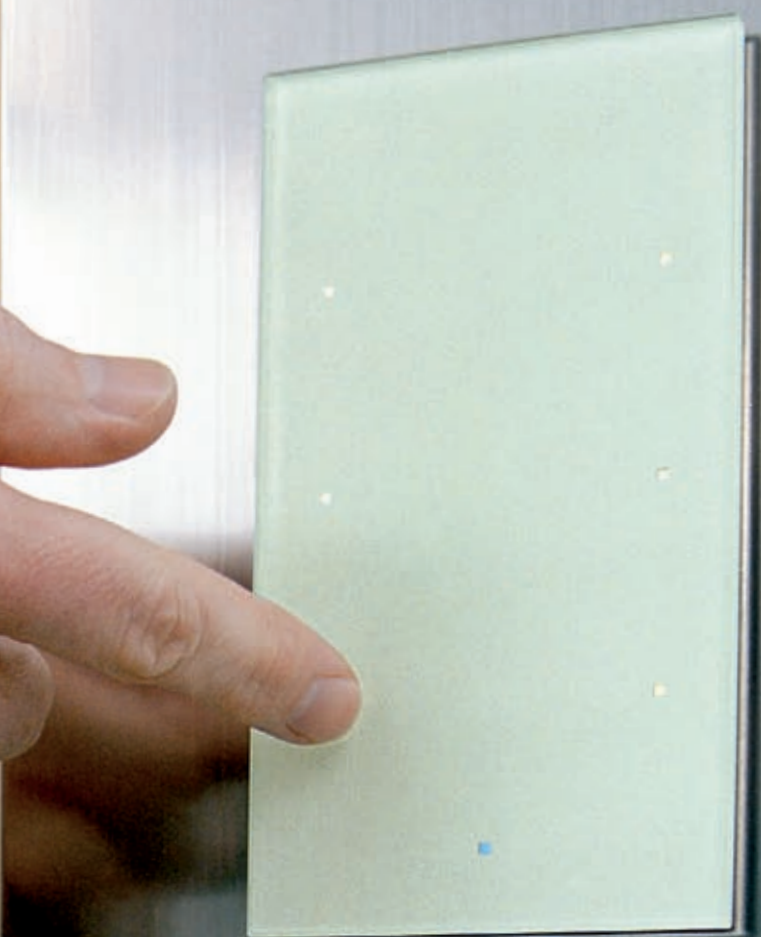


The basic catalogue model of the Berker TS Sensor is available in polar white, black and aluminium

BERKER TS SENSOR



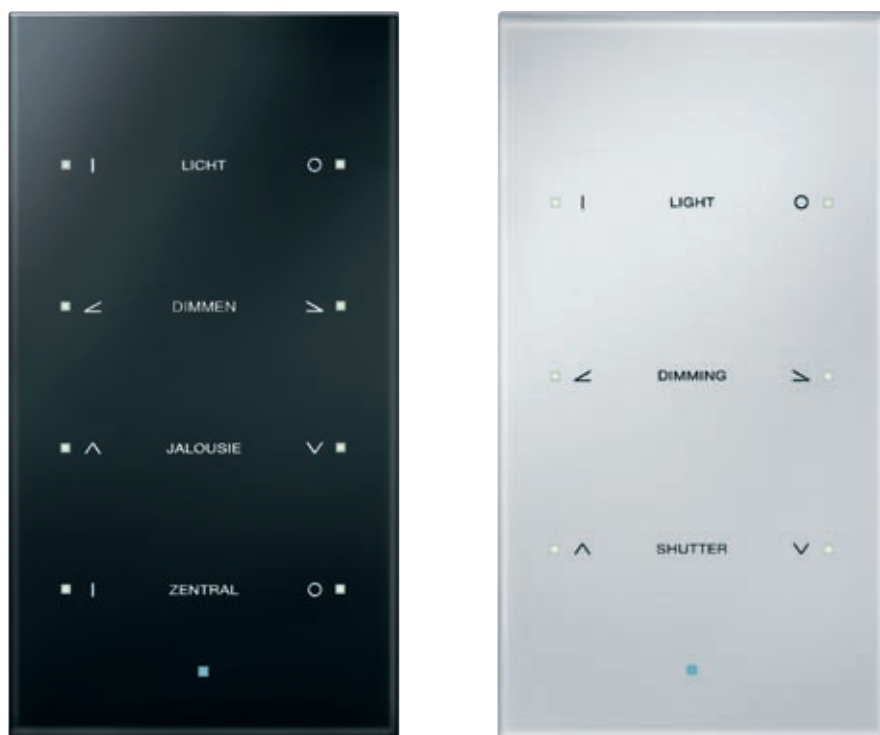
The Berker TS Sensor can be connected via systems such as KNX/EIB, the Berker Radio bus or low voltage relays. The reduced design becomes a user interface for maximum convenience.



BERKER TS SENSOR

It is not only the design of the Berker TS Sensor that takes a different approach. It also opens up completely new options as to the labelling, if one looks at it from another side: from the rear.

The idea is both simple and ingenious: Labels on the back cannot wear off or become dirty or damaged. That is why the individual assignment of the Berker TS Sensor is made visible by lettering and symbols on the rear side. The desired label is applied before painting in one of three colours: polar white, black or aluminium. No plates, clips or similar objects interfere with the aesthetics.



Berker TS Sensor in black, aluminium and polar white (right-hand side) with lettering and symbols

A NEW APPROACH TO LABELLING



BERKER TS SENSOR

The new labelling concept of the Berker TS Sensor requires that the functions and their assignments are precisely defined ahead of time. Subsequent changes of lettering and symbols are not possible. The desired lettering and symbolic elements are always composed using the Berker Online Configurator, which you can use to define the lettering and symbols for each sensor surface and to select the corresponding label. Orders are placed as usual via a wholesaler or local Berker distributor. For more details, please see www.berker.com/ts-sensor.

For even more individual designs or labelling requirements for the Berker TS Sensor, the Berker Manufacturing can implement the solutions you need.



Berker TS Sensor in black and polar white with symbols, right-hand side aluminium in actual size 86 x 160 mm

ONLINE FOR MORE INDIVIDUALITY



THAT IS HOW IT WORKS

Fixing of the required functions



Online configuration of the labelling/symbolism
via www.berker.com/ts-sensor



Ordering of the Berker TS Sensor

BERKER TS SENSOR



Timeless design can be recognized from its clear, functionally-oriented shapes. This is equally true for architecture and for the Berker TS Sensor.

Here the reduction also results in concentration on a small surface because the Berker TS Sensor combines up to eight functions on its surface. And that is not just elegant – it is simply practical.

BUILDING DESIGN THRIVES ON REDUCTION



Berker TS Sensor, Customized, in black



BERKER TS SENSOR MANUFACTURING

To take the word „individual“ to an even higher level, the answer has to be “Manufacturing“. Practically any idea you may have for integrating your control elements into the design of your building can be implemented here.

The Berker TS Sensor is the best example of this.

Besides a free choice of lettering and symbols, the Berker Manufacturing can be used to realize virtually any desired feature: colours, logos, pictures or drawings as a background are no problem. Within the limits of what is technically possible, there is only one defining force: your imagination.



Berker TS Sensor, made to order in orange with labelling

BERKER – THE RIGHT WAY.

Do you know how to design rooms with exceptional ease and with a more individual style?
At Berker we have been working on that since 1919 – and we have found some highly attractive answers.

Berker switches and systems are in use all over the world, making life more beautiful, easier and more comfortable. We place the utmost emphasis on quality, design and innovation. This is confirmed by the numerous awards we have received both at home and abroad.

Berker is a leading supplier of high-quality electrical installations – from timelessly classic switch design through to intelligent building management systems. All new developments are created with just one thing in mind: the satisfaction of our customers. After all, we want you to feel at home with our products for decades to come.

Don't just let your life be guided by taste, but also by state-of-the-art technology,
with Berker - the right way.



Berker Switches and Systems

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