GIRA

The intuitive art of switching to comfort.

Gira / Smart Home / Pushbutton sensor 4

We are Gira.
We are the ones with the switches.
But we're so much more.

Future-oriented.
Certified.
Responsible.

We're the guardians, innovators,
smart home pioneers, developers,
systems thinkers, KNX partners,
shapers of the future, patent masters,
award winners and designers.

But above all, we're the ones
who listen.
To you.

Subtle, but smart.
With distinct focus on quality,
materials and functions.
And the driving force of innovation.

In our hearts, we are engineers
on a mission to inspire.
With new technologies,
smart applications, and
impressive attention to detail.

We will always work our hardest
to find the best solution for you.
With service, design and performance
made in Germany.

Because that is what we stand for.
And have been standing for since 1905.

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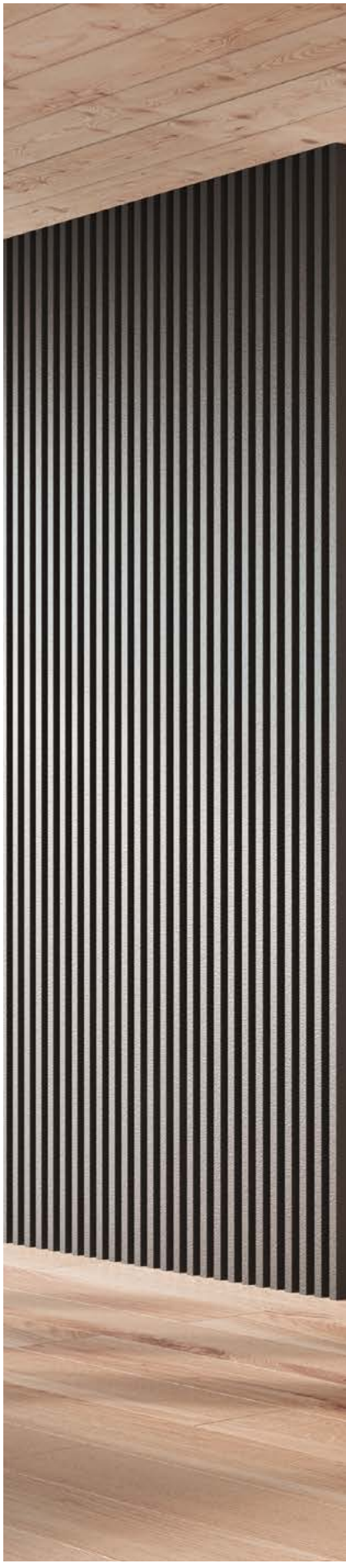
This is how good intelligence can look.

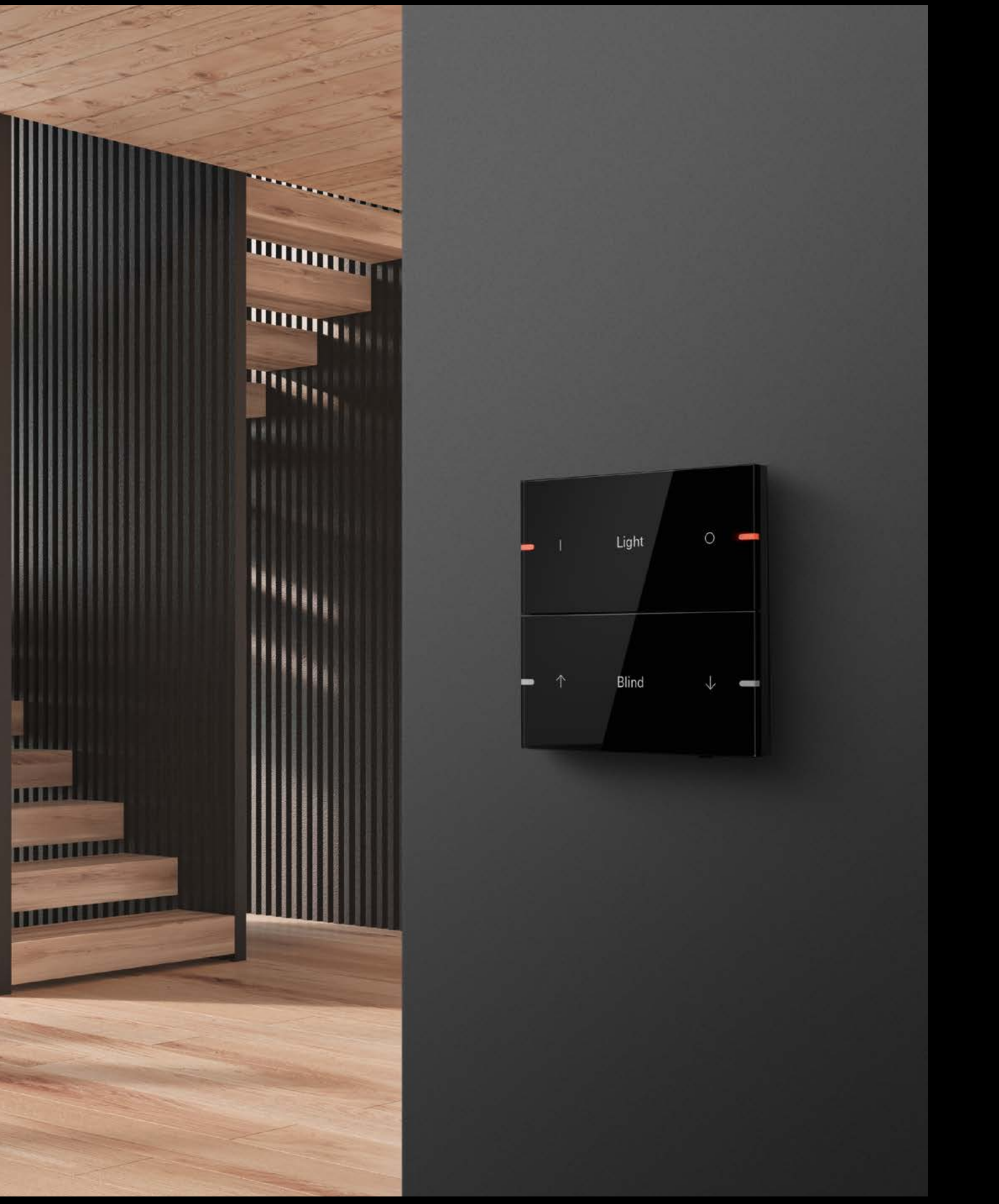
Light on, light off – we are all familiar with that. But controlling lights, blinds, entertainment and more with just one touch is pure intuition.

The new Gira pushbutton sensor 4 will surprise you with the sheer number of possible applications. Up to eight individually programmed functions can be set on one device.

It is not just the well thought-out functionality that will win you over, the innovative, aesthetically sophisticated design is also a game-changer.

The plain surface, square shape and high-quality materials of the pushbutton sensor 4 are ideal for a modern, well-balanced interior design.




Light
Blind

Design

Design that satisfies your every need.

It is not just about the look. Every choice of material or colour is always an expression of a personality that is as versatile as our design.

With outer dimensions of 95 × 95 mm, the Gira pushbutton sensor 4 offers a generous operating surface with excellent touch and feel. It provides noticeable feedback when activated, meaning that operating errors are virtually impossible.

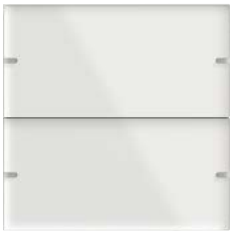
The Gira pushbutton sensor 4 is available in 1-gang, 2-gang and 4-gang versions.

With its simple design, it is a subtle stylistic element that makes a delightful addition to any room.

Numerous high-quality materials and colours are available to suit every taste, style and requirement.

Variants:

1-gang, 2-gang or 4-gang rockers



A simple design, with many faces.

Whether adding a splash of sophistication or blending seamlessly into its surroundings, the Gira pushbutton sensor 4 will captivate you with its range of choices and first-class materials. A unique design that can be used in combination with other design features to excellent effect.

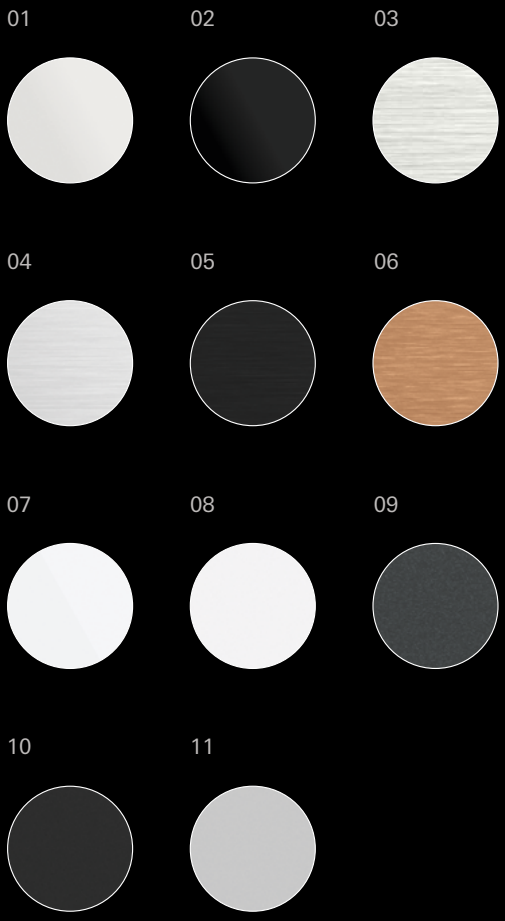
Gira pushbutton sensor 4 Plus, Gira Esprit

The modern, linear Gira Esprit design line and the Gira pushbutton sensor 4 do not just have the same simple design, but also identical outer dimensions of 95 × 95 mm. Perfect harmony. Both products are available in white glass, black glass, stainless steel, aluminium, aluminium black and bronze.

Gira pushbutton sensor 4 Plus, Gira E2

Angular, minimalist, simple – the stylistic elements that characterise these two ranges make them the ideal pair. They also come in the same variety of designs: aluminium rockers matching the colour of the Gira E2 frames are available in the painted colours pure white matt, pure white glossy, black matt, anthracite and grey matt.

Both switch ranges, Gira Esprit and Gira E2, are available for more than 300 functions, for socket outlets, door intercom systems and much more.



Glass

Glass embodies timeless value and transparent lightness. This easy-to-clean material blends seamlessly into almost any interior design environment. The Gira pushbutton sensor 4 is available in white glass and black glass.

Stainless steel

Stainless steel is a byword for sovereignty and restrained elegance. The functional appearance of this satin-matt shimmering material makes a sophisticated mark on modern interiors.

Bronze

The stainless steel version with bronze coating is particularly refined.

Aluminium

This lightweight metal combines an exclusive, technical look with modern simplicity. It has a cool, silky touch and feel, is durable, and impresses with its timeless elegance. In addition to the plain aluminium version, the Gira pushbutton sensor 4 is also available in aluminium black.

Lacquered aluminium

In addition to the plain material versions, designs in lacquered aluminium are also available. The look of the Gira pushbutton sensor 4 thus perfectly matches the most popular colours of many of the Gira System 55 design lines.

Materials (suitable for Gira Esprit frames):

01 White glass
02 Black glass
03 Stainless steel
04 Aluminium
05 Aluminium black
06 Bronze*

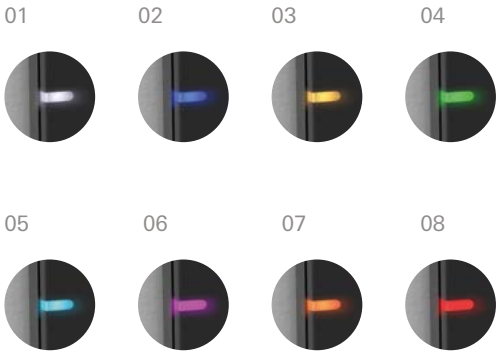
Colour versions (suitable for Gira E2 frames):

07 Pure white glossy (lacquered)*
08 Pure white matt (lacquered)
09 Anthracite (lacquered)*
10 Black matt (lacquered)*
11 Grey matt (lacquered)*

* as of October 2020

The perfect balance between form and function is a beautiful thing.

Flexible.
Because what you want can change.



You can choose between a total of eight LED colours:

01 White
02 Blue
03 Yellow
04 Green
05 Cyan
06 Violet
07 Orange
08 Red

The Gira pushbutton sensor 4 requires only limited space on the wall, but offers maximum convenience for the precise operation of various KNX applications. During set-up, the buttons can be configured as desired according to the application. Depending on the chosen setting, they can be operated on the left or right. The LEDs provide clear information on operation and status. They also help you get your bearings and make operation easier in the dark.

For important messages, each status display can also be programmed in an overlapping manner, enabling even more functions. These messages may relate to information concerning a hazard from a wind alarm or an open garage door, for example, which is then indicated by a flashing LED.

In order to reduce the brightness in bedrooms or nurseries, the LEDs can simply be switched from day to night mode.

The Gira pushbutton sensor 4 adapts flexibly to your personal requirements. If you want to change the function control or LED colour assigned to a specific button, this can be easily reprogrammed at any time.

An investment for the future: full updates will be available for the Gira pushbutton sensor 4 and it is set up for encrypted communication according to the KNX Secure Standard.

Downlights
Blind

Comfort and
style are
what matters.
And you.

Individual

Depending on the version chosen, up to eight functions can be operated using the Gira push-button sensor 4. The lighting can be switched on and off and dimmed. Blinds can be moved up and down and the position of the slats can be changed.

Rooms can be heated or cooled to a comfortable temperature, various defined devices can be switched off centrally when leaving the house and much more.

Functional

The option of saving and activating entire scenes to fit your mood is particularly practical, with your desired lighting effect, blind position, favourite music, etc., all being available at the push of a button.

Applications

For rooms where everything is just right.

Heat rooms efficiently and pleasantly using the Gira pushbutton sensor 4 when networked with other components of the KNX system.

In order to accurately measure the local temperature, the pushbutton sensor has integrated and calibrated temperature and humidity sensors. An external temperature sensor can also be connected for room temperature control, for example, for measuring the floor temperature.

Give each button a name.

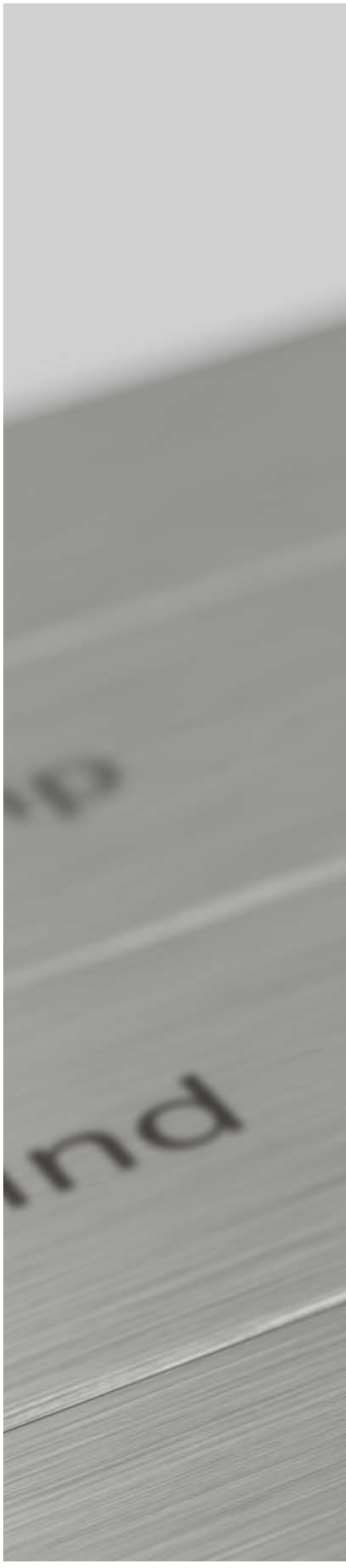
Every button of the Gira pushbutton sensor 4 can be individually inscribed to allow you to quickly and clearly see all functions at a glance.

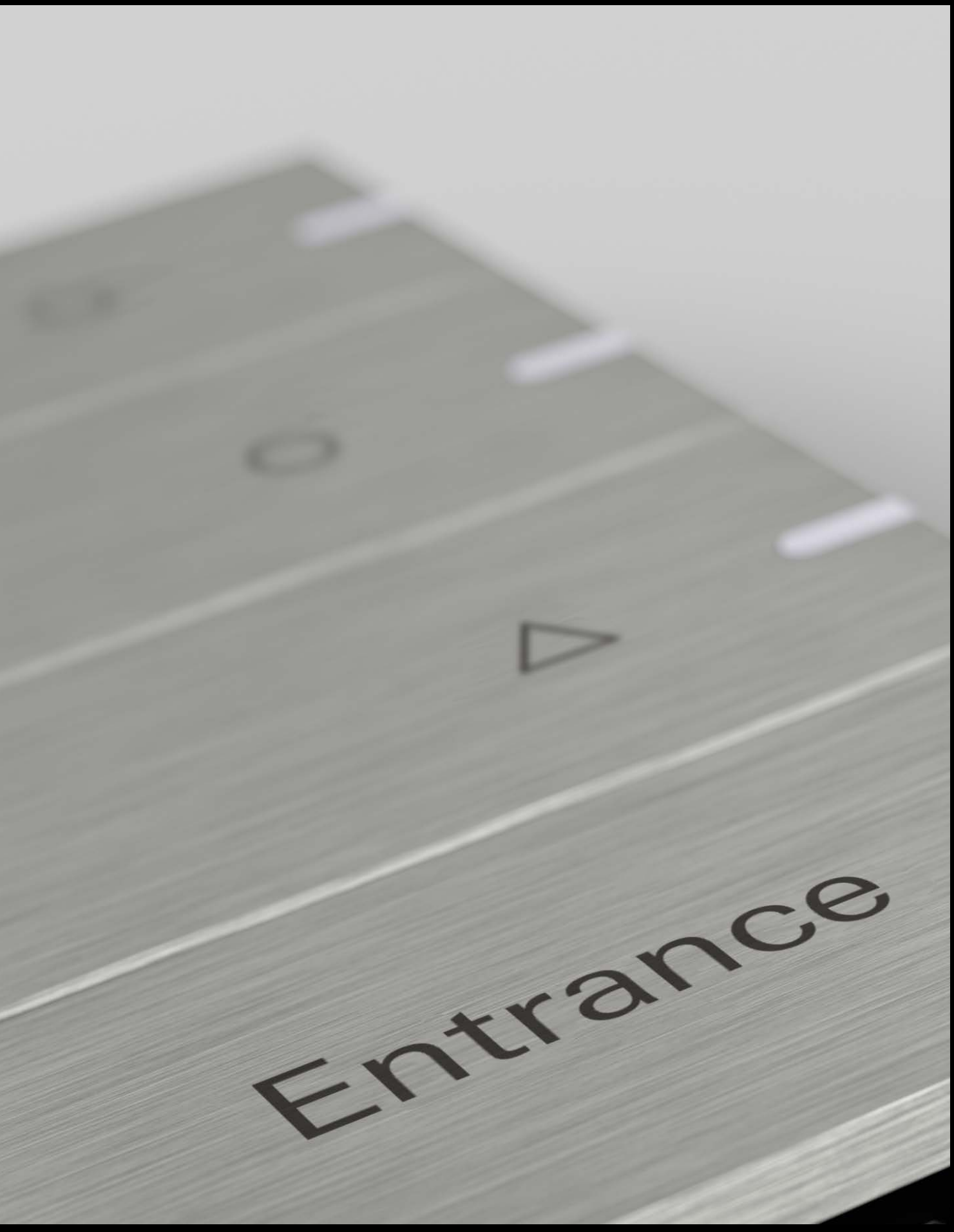
These inscriptions are done by the Gira inscription service, which uses laser technology to apply the inscriptions to the material precisely and permanently.

If you want to personalise your design, you can choose from various different fonts and symbols after having registered free of charge.

Please note that, for technical reasons, we are unable to offer laser inscriptions for the white glass version of the Gira pushbutton sensor 4.

For further information, please see marking.gira.com



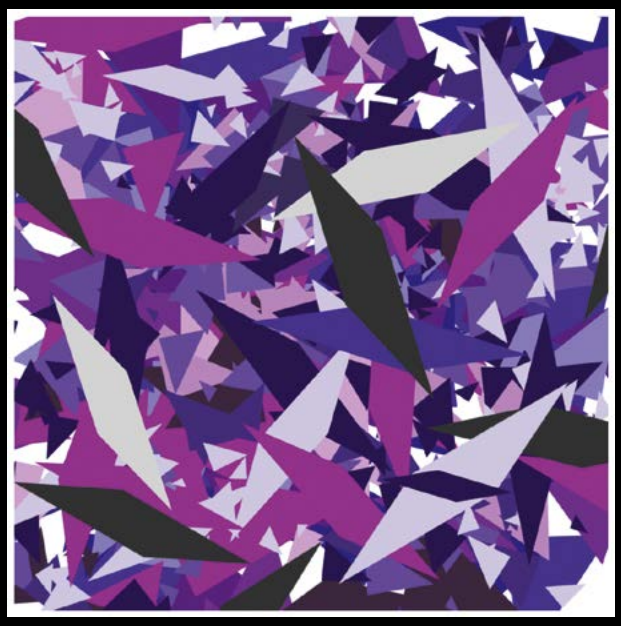

Entrance

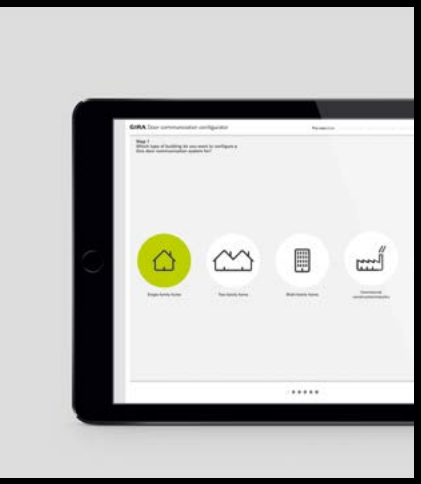
The focus of all of our efforts? You.

Innovator. System finder. Future shaper. Gira develops products that lead the way in technology and design. We make rooms think; we give technology a heartbeat; we take responsibility for the future and shape it. Our benchmark for this? The individual requirements of our customers. That means you.

Design Configurator

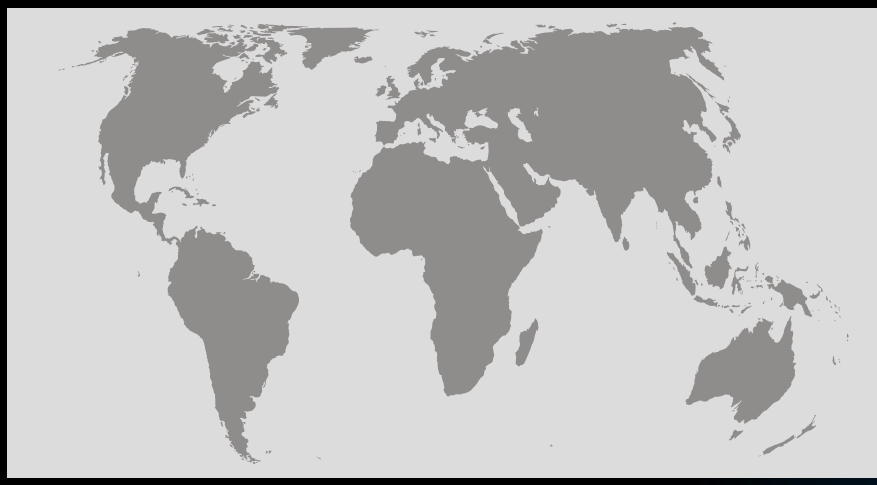
Using the Gira Design Configurator, you can combine all Gira design lines with functions of your choice. The personally configured product can then be viewed and saved live within your own four walls. Give it a try at: designconfigurator.gira.com





DCS Configurator

With the user-friendly Gira door communication configurator, finding the right system components for your future door intercom system is as easy as ABC. Simply go to: dcsconfigurator.gira.com



G-Pulse

The interactive design magazine from Gira provides ideas and inspiration for current topics in home design, smart technology, architecture, light and lifestyle: g-pulse.com

Social media

Follow the Gira Community:

System integrators and KNX experts

For comprehensive system consulting or for assistance with building automation, we offer support from system integrators and KNX experts. More information at: gira.com/systemintegrators

Contacts

You can find contacts in your region at: gira.com/country

Inscription service

The Gira inscription service provides neat, uniform inscriptions for your doorbell inscription labels or pushbutton sensors, for example. Laser inscriptions are supplied via your electrical engineering firm. Simply order online at: marking.gira.com

Showrooms

Where our brand comes to life: You can view, touch and try out our products in a large number of Gira showrooms: gira.com/showrooms

Being innovative means thinking beyond your own four walls.

Gira is a family-run company, and has been for four generations. It's what keeps us at the forefront of residential technology, revolutionising the market with innovative products and system solutions.

"Made by Diversity"

Gira has been producing products at its location in Radevormwald for more than 100 years. The company is fully committed to the "Made in Germany" quality standard. This is what 1,250 employees from 27 nations work for – each and every one of them with different talents, individual expertise, wide-ranging experiences and different life stories. This diversity – supported by common values – is the basis for our creativity, innovative strength and viability for the future.

Innovative technology meets excellent design

Gira has always aspired to combine maximum functionality and reliability in a unique design. With a host of international design awards to their name, our stylish product lines set new standards in development and innovation.

ICONIC AWARDS 2019 INNOVATIVE INTERIOR winner

iF DESIGN AWARD

GERMAN DESIGN AWARD SPECIAL 2019

GERMAN INNOVATION AWARD '19

PLUS X AWARD®

reddot award winner

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Any colour variations between the images in this product information and the product are due to printing processes and cannot be avoided.

Shaping the future also means doing everything possible to protect the environment in which we want to live in the future. When creating this brochure, Gira supported the idea of sustainability by handling resources responsibly and using environmentally sound materials. The paper used is FSC® certified and is made of at least 60 % recycled paper.

www.sustainability.gira.com

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