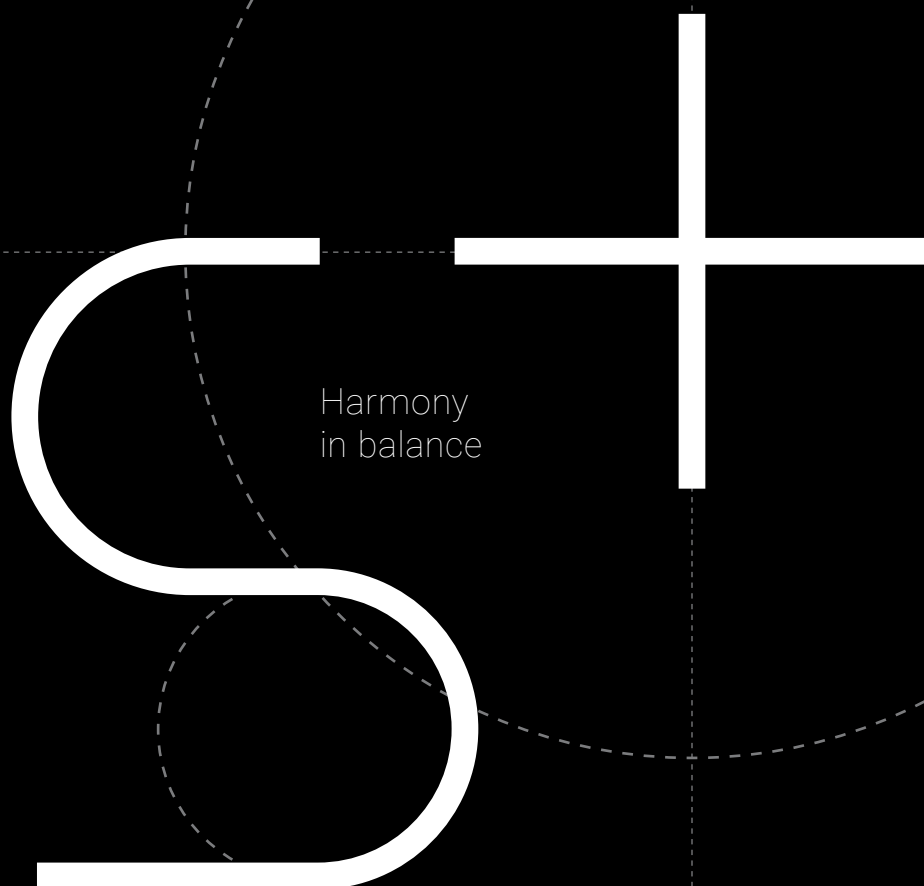


IRIS PLUS⁺



Harmony
in balance

BJC



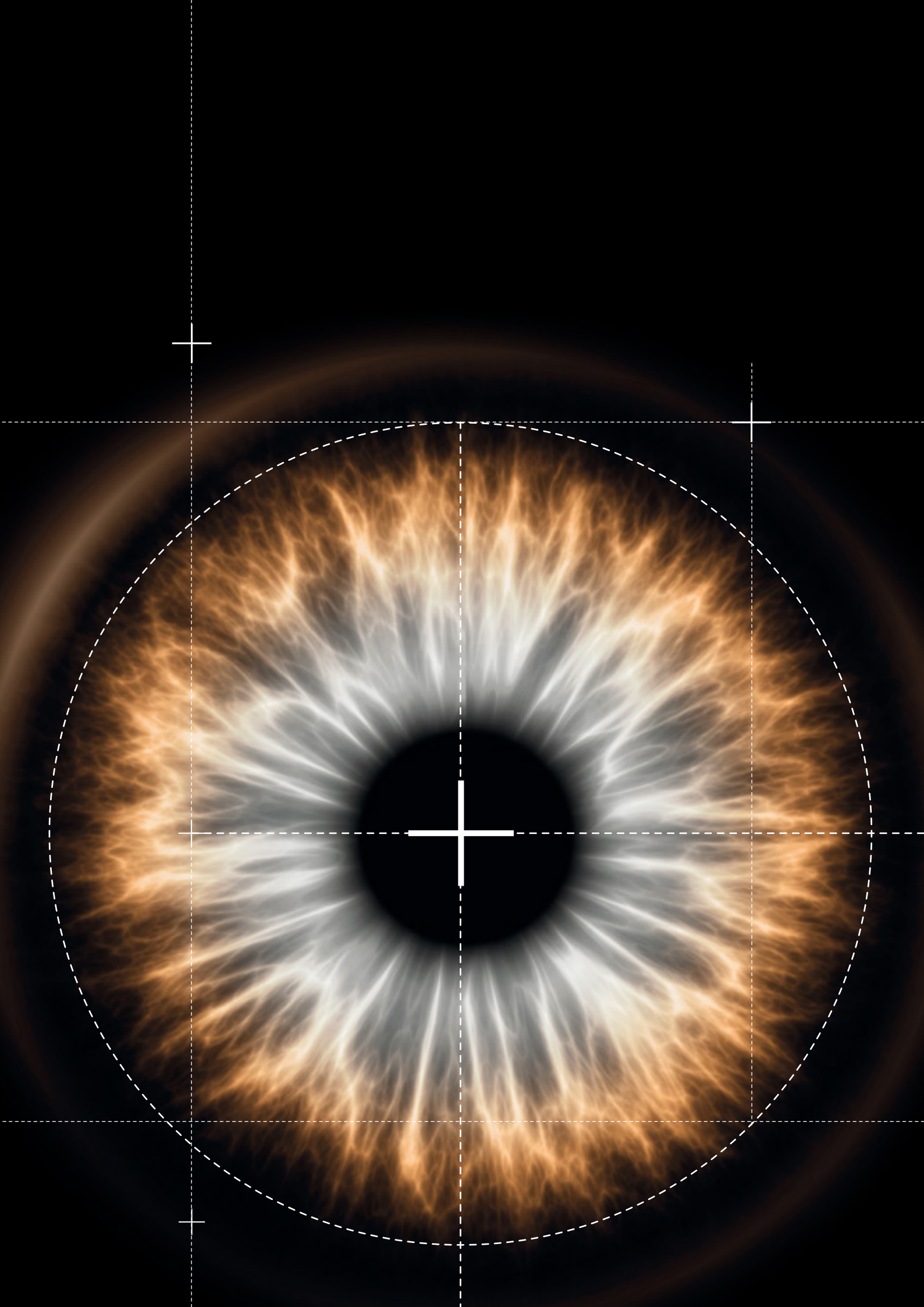
IRIS PLUS⁺

We all have our own iris

Because we all have a different way of seeing and interpreting spaces, we present you the new Iris Plus⁺.

A new option with a linear frame, which now joins the hundreds of possibilities of the standard IRIS series.



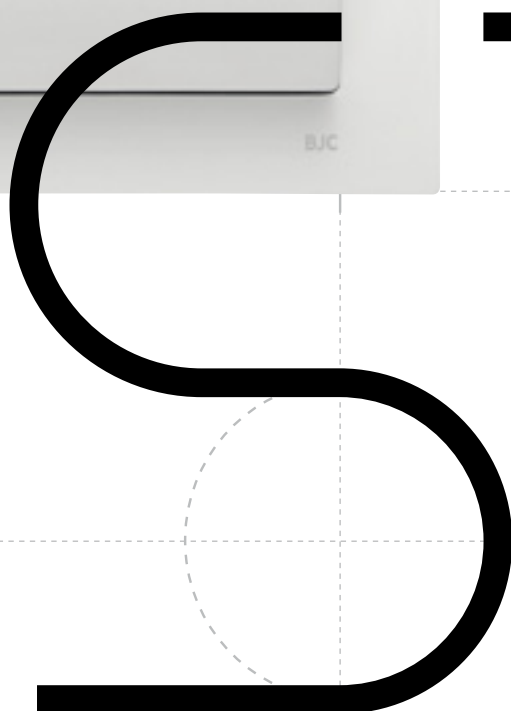
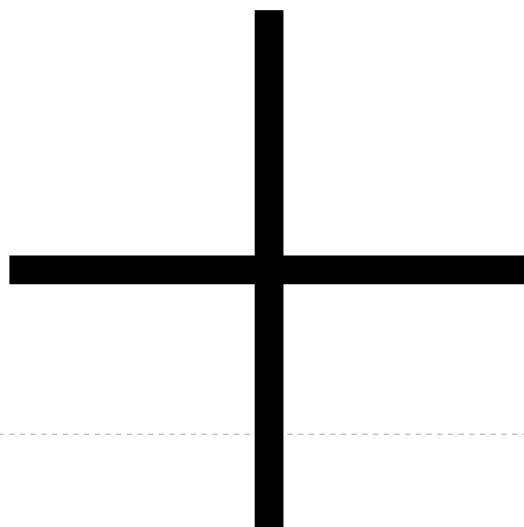
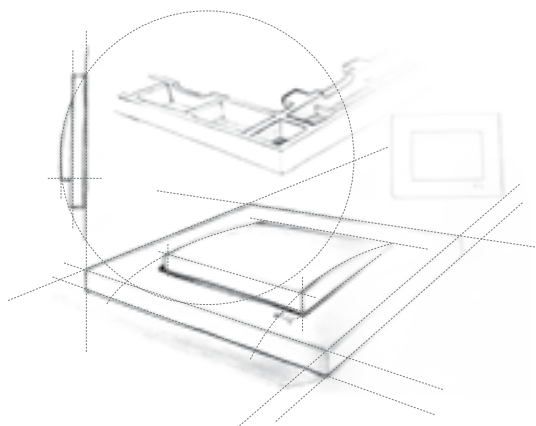


BJC

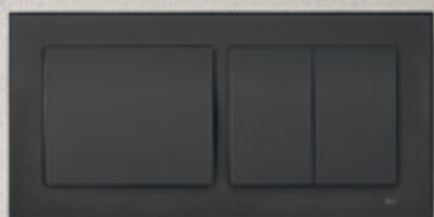


Harmony in balance

A combination of forms designed according to aesthetic eclecticism criteria. A new linear frame that perfectly combines the curved shape of the switch and the pleasant touch of the insert of the Iris series.



An even more complete series, suited to any environment and type of decoration, which also offers the possibility to all those who already have the Iris series installed of updating their aesthetics with a simple change of frames.









Feel at home

A wide range of functions designed for people's well-being and comfort anywhere.



Schuko® socket with USB double charger



Double USB charger

A simple and efficient solution

Whether in a double charger or the Schuko® socket outlet version with double charger, always enjoy a USB charging outlet wherever you want, so you never run out of battery or have to depend on chargers.



Always ready

Safe and quick orientation. Presence detectors that come on automatically to light your way when you move along corridors or are in poorly lit areas.



Presence detector

With a 180° detection angle and an automatic on/off system, the lights will always be ready without requiring direct activation. A safe and convenient solution that also helps to reduce unnecessary lighting expenses in passageways and avoid any accidents by little ones in the family.



Dimmer

Dimmers help to regulate the amount of light required in each room. The Iris Plus+ series offers a dimmer compatible with any type of bulb installed, whether LED or other technologies.

With no stumbling

Iris Plus+ functions improve the child protection, comfort and energy efficiency of the installations.



LED beacon light

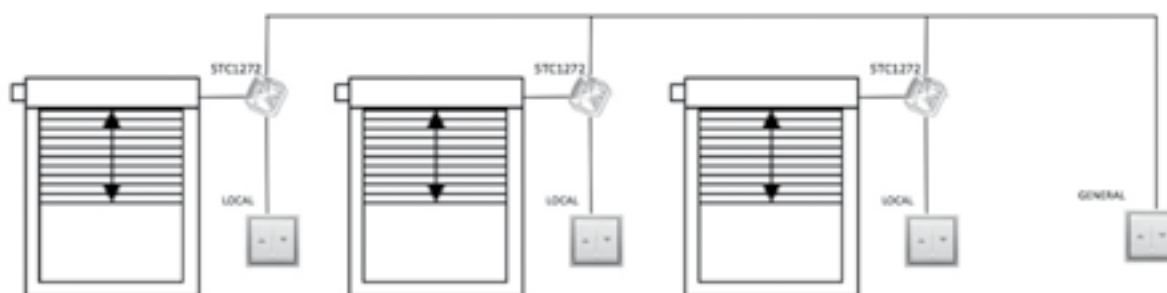
The Iris Plus recessed LED beacon lights help to illuminate transit areas, such as: stairs, interior waiting rooms and corridors, providing child protection and elegance. From natural white to different colour tones, LED beacon lights are a perfect complement to lighting projects, providing a unique and elegant decorative touch.



Centralised control of blinds

The 5TC1272 insert enables the simple and effective control of blinds in a home.

By simply pressing a button, this functionality allows you to lower all the blinds in a house or on a floor, either individually or centrally.



Optical Fibre

The new solutions developed by BJC enable the attachment of an SC/APC optical fibre adapter, thus complying with the new regulations. In this way, the fibre-optic cable can reach the point where it is needed, allowing the router to be easily connected.

Urea: the unalterable white

The Iris Plus+ series is made from **Urea**, a thermosetting and self-extinguishing resin. Its thermosetting properties offer it great surface hardness, heat resistance and resistance to fading from UV rays and chemical agents. It is also an excellent electrical insulator.



01. Scratch resistance

Inserts made with **Urea** are extremely **scratch resistant**. This is due to the fact that **Urea** has a much higher **surface hardness** than other materials.



06. Antibacterial

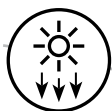
The antibacterial finish of Iris Plus+ impedes the survival and transmission of microorganisms, which makes it the perfect ally for places where they flourish and where transmission can be high, such as hospitals, residential homes and care centres and the common areas of offices or residents' associations.



05. Ecological inserts

BJC products do not contain dangerous substances and are therefore environmentally friendly. The long useful life of **Urea** avoids the need to change or replace parts, helping to reduce consumption and improve the environment by avoiding waste.





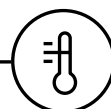
02. Resistance to sun rays

Being made of **Urea**, the Iris Plus+ series is **highly resistant to UV light** and does not suffer any colour change, compared to other finishes in white present in residential use, which show notable deterioration and discolouration over the years.

03. Resistance to high temperatures

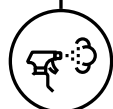
Urea is a type of resin that does not spread fire and, once moulded, does not soften with heat but rather hardens and does not melt, remaining rigid until its degradation. Its excellent chemical stability, high resistance to deformation, low thermal linear expansion and low flammability make it an extra safe material.

Products made from **Urea**, not only comply with the relevant tests of the IEC 60884-1 and IEC 60669-1 standards at 650°C, but also pass the tests carried out at 850°C (V0 rating according to UL94).



04. Resistance to cleaning chemicals and disinfection

Switches are elements that are exposed daily to a multitude of germs and viruses as well as disinfectants, solvents and cleaning products. And one of the properties of **Urea** compared to other thermoplastics is precisely its resistance to degradation due to the continued use of chemicals for the disinfection of germs and viruses such as COVID-19.



Accuracy and reliability

Iris Plus+ MEC 18 switches, ergonomically designed for straightforward, quick and safe installation, consist of a multitude of individual parts precisely joined together inside each insert to ensure touch-accurate rocking and high breaking capacity.

The quality of all the components, such as, for example, the highest-purity silver contacts, make it possible to offer 16A in each switch and guarantee, before marketing, that they far exceed the minimum switching requirements required by current regulations.





Socket outlets, with the speed and child protection of the STAI system

The socket outlets include child protection and have the characteristic STAI (open safety screw system) connection. Simply connect and screw down. The screws close with a single operation and have an engraved floating nut which prevents the cable from slipping and guarantees perfect fixture across the whole of the contact surface. The three conductors enter through the top of the socket outlet. They are also screwed on one side of the socket outlet. The outlets, which are supplied separately from the covers, allow terminal connection and fast and safe fixture.



MEC 18

One single insert valid for the three luxury BJC series: Iris, Iris Plus+ and Mega.



Iris



Iris Plus+



Mega

Quality and long useful life of the BJC product

The high resistance of Urea to wear and the fact that BJC inserts comfortably pass the contact operations required by the regulations, ensure that BJC series products have a long useful life.

IRIS PLUS⁺



BJC



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