



Iris

Curves that transform

No. 2

BJC

Iris

Curves that transform



“

Its structure is ergonomically designed for easy, quick and hassle-free installation. Its compact mechanism makes use of all the space inside the flush-mounting box and facilitates cable routing.

Iris

Which colour defines you?

We invite you to discover and express your own style with Iris. This designer series comes in a wide range of colours, so you can choose the one that best suits your personality.



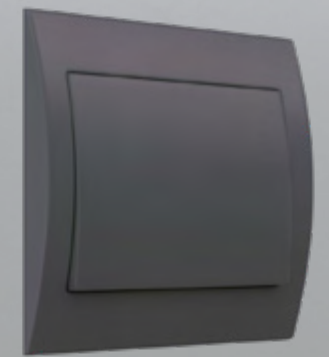
“*The smooth and fluid curves of the Iris series complement any style of decoration.*”



BJC



White



Neptune Steel



Odyssey Gold



Chocolate



Mercury Aluminium

“*Light up your space with solutions that combine energy and style.*”



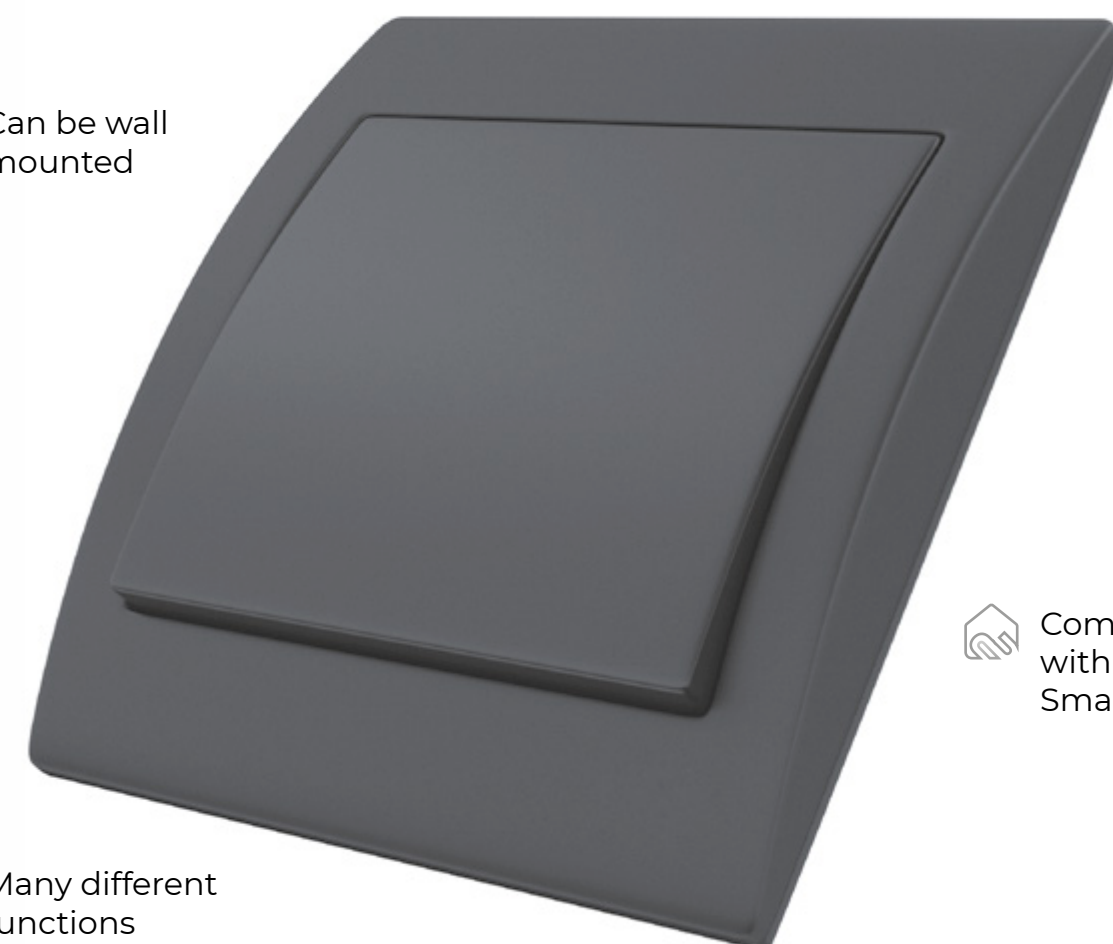
Iris

Balanced and smooth

(↔) Smooth curves

□ Front view with square lines

↗ Can be wall mounted



🏠 Compatible with BJC Nexus Smart Home

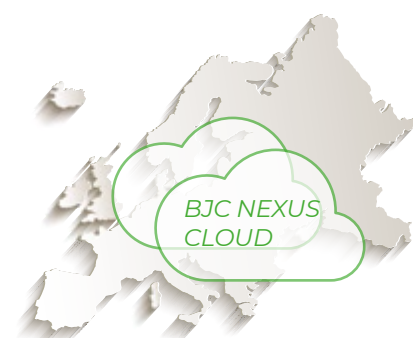
⊕ Many different functions

💧 IP44 Solutions

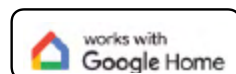
↔ It adapts to any decoration needs

“ Its balanced and soft design reflects your personality and complements your home décor perfectly.
The choice is yours.

- Wireless. Installed and extended without the need for building work.
- Control via a smartphone, tablet, the cloud, from both inside and outside the home.
- **Made in Europe** according to strict quality standards and European regulations, allowing us to provide a 5-year warranty.
- Compatible with Google Nest and Alexa voice assistants.
- Control it using the free BJC Nexus app, as well as the Google Home and Amazon Alexa apps.
- Can be integrated with Home Assistant.
- Cloud located on **servers in Europe** with European cybersecurity and data protection standards.
- You can combine the modules with any model in the BJC series to get your home connected.



BJC Nexus Cloud located in Europe



Download the BJC Nexus app



Combine the modules with the Iris series to get your home connected.



4 digital input module



One-way switch module



Double one-way switch module



Universal dimmer module



Blind control module



NXDALI32 module



Motion detector



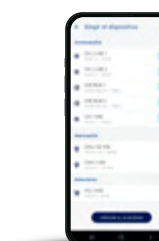
Flood detector



Door/window detector



Desktop gateway



BJC Nexus app



“

The BJC Nexus system provides full, easy control of your home from your mobile device using the dedicated app, as well as through compatible voice assistants such as Alexa or Google Home.



Discover the advantages of BJC Nexus in our video



Find out more about BJC Nexus

Iris

Accuracy and reliability

Socket outlets
with the speed
and safety
of the STAI
screw-terminal
wiring system.



MEC 18 switches

“ The high resistance of urea to wear and tear, coupled with the fact that BJC mechanisms effortlessly meet or exceed current regulatory requirements for contact operations, ensures that BJC series products have an extended useful life.



BJC



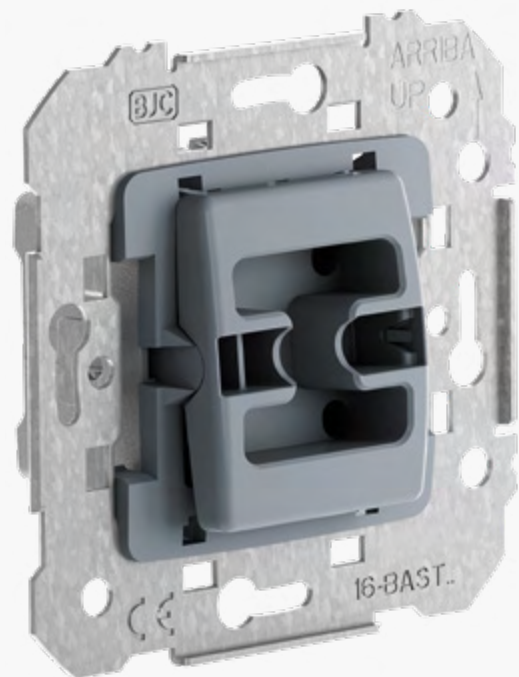
Iris

Component quality

The high quality of all the components, such as the silver contacts with the highest purity, enables us to offer 16 A in each one-way switch mechanism. We can also guarantee that they will far exceed the minimum changeover requirements required by current regulations before we take them to market.



“ *Designed for comfortable, quick and safe installation, each mechanism contains a multitude of precisely joined parts to ensure precise tilting and high switching power with the slightest touch.* ”



MEC18

One single mechanism is suitable for all five luxury BJC series: Iris, Iris Plus, Mega, Style and Miro.



Iris



Iris Plus



Mega

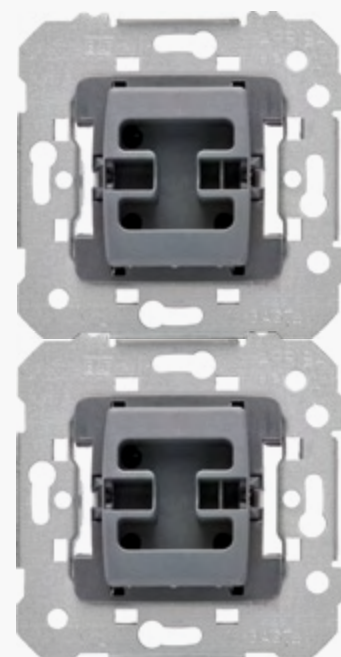


Style



Miro

- Our 16 A MEC18 one-way and two-way switches allow for a large number of applications using the same mechanism, reducing the number of items and references you need to stock.
- The galvanised steel fixing frames are treated to prevent corrosion and ensure durable installation components.
- Fixing frames with top and bottom profiles make assembly easier and ensure that the mechanisms in multiple frames are correctly aligned.



Iris

Antibacterial solutions



Thanks to their antibacterial finish, Iris and Iris Plus impede the survival and transmission of microorganisms. This makes them the perfect choice for environments in which microorganisms thrive and the risk of transmission is high, such as hospitals, care homes, residential homes, care centres and communal areas in offices or homeowners' associations.

“

It impedes the survival and transmission of microorganisms



Iris

Many different functions



Smart Home 
Combining BJC Nexus modules to get your home connected.



- 1 RJ and fibre-optic sockets**
This allows the fibre-optic cable to reach the required location and enables the router to be easily connected.



- 2 Dimmers**
Dimmers are the perfect way to create an atmosphere in rooms by adjusting the lighting levels to the desired intensity.



- 3 IP44 protection**
In all colours and frames. Same mechanism and frame as the IP20.



- 4 Motion detector**
This practical and convenient safety solution also cuts costs.




White


Odyssey Gold


Chocolate


Mercury Aluminium


Neptune Steel

“The Iris series offers a wide range of functions to meet today's needs. These include light intensity dimmers, sound controllers, and mechanisms for raising and lowering blinds.”



- 5 Centralised blind control**
Allows all blinds to be raised or lowered with a single push-button, individually or together.



- 6 Dual USB chargers**
USB Type A and C with fast charging and Power Delivery.



- 7 LED indicator light**
They allow you to illuminate: stairs, waiting rooms, interiors, corridors and calls.



- 8 Multimedia**
HDMI, VGA, RJ45, stereo, etc. connectors for a clean and cable-free installation. Ideal for homes and businesses.

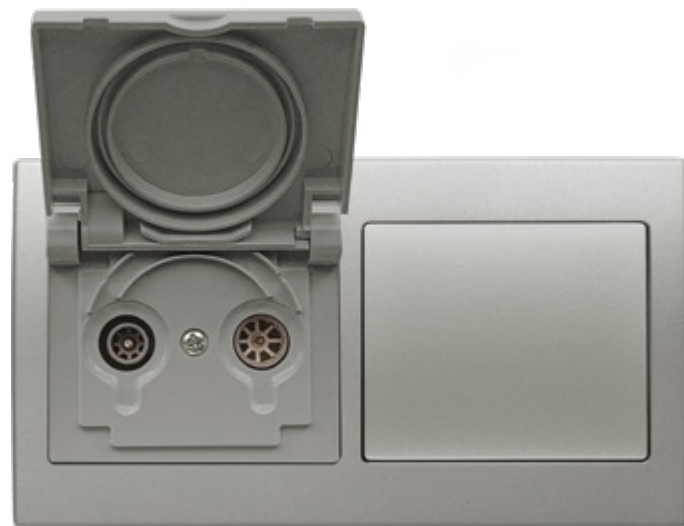


- 9 Thermostats**
Our thermostats can be used to control and adjust the temperature in each room.

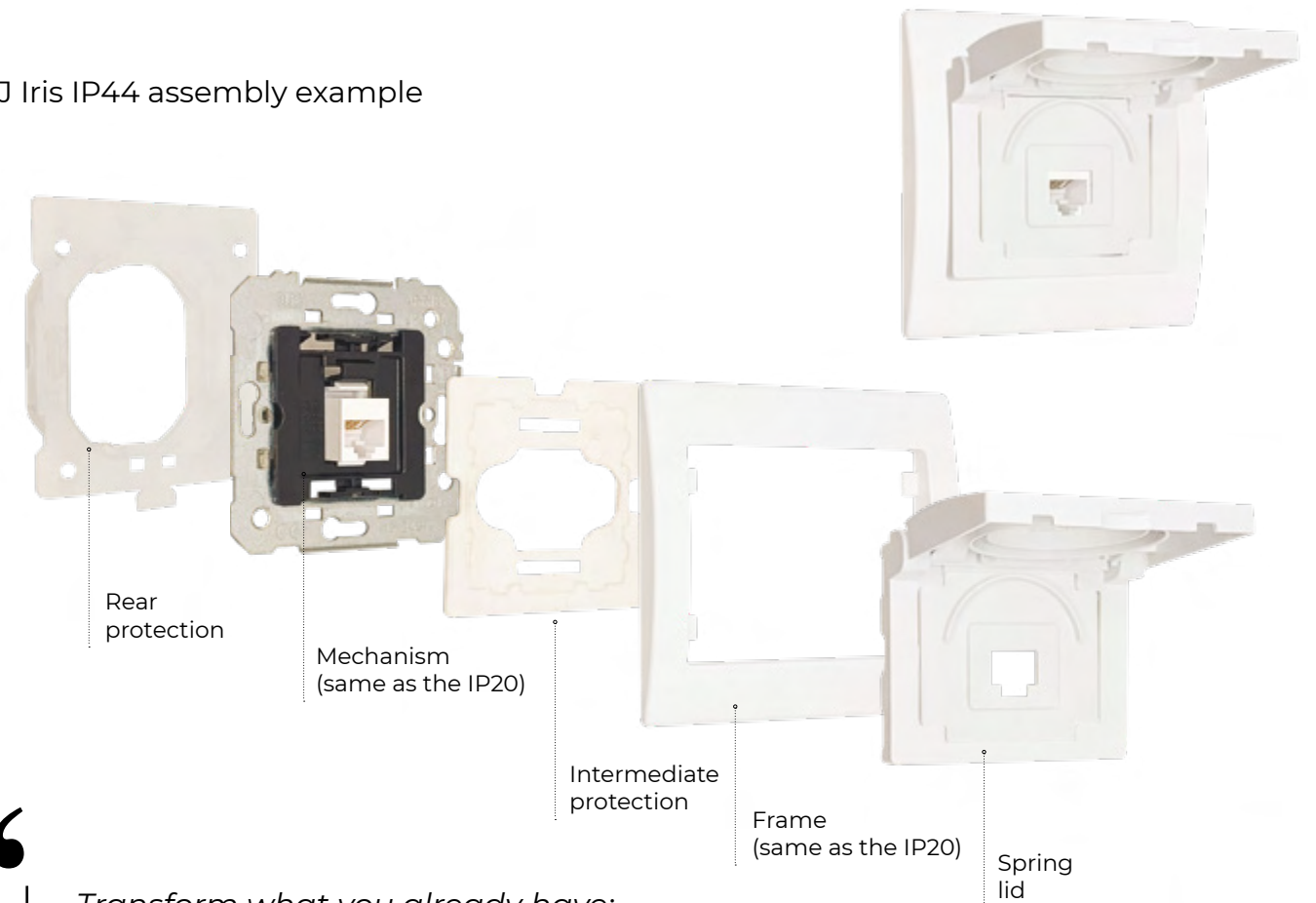
Iris IP44

Now also for outdoor use

- ▷ In all colours and frames.
- ▷ Schuko® socket outlet, single and double mechanism, TV and RJ.
- ▷ For all colours in the range and multi-gang frames (up to 5 gangs).



RJ Iris IP44 assembly example



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*Transform what you already have:
IP44 is compatible with standard
mechanisms and frames.*



Reference table for composing basic functions - Iris

Function	Mechanism	Switch/Cover	Frame
One-way switch	18505	18705*	18001*
Two-way switch	18506	18705*	18001*
Intermediate switch	18507	18705*	18001*
Double one-way switch	18509	18709*	18001*
Double two-way switch	18510	18709*	18001*
Push-button, bell symbol	18516	18716*	18001*
Push-button, bulb symbol	18516	18717*	18001*
Rotary dimmer	21550-X	18749*	18001*
Schuko® socket outlet	18524	18724*	18001*
Schuko® socket outlet + dual type A and C USB	18524-USBC	18724-USBC*	18001*
Television socket outlet	2932	18330*	18001*
Single RJ socket outlet	19582-1	19782*	18001*
Double RJ socket outlet	19682-1	19882*	18001*
Blank cover	18033*		18001*
Cable output	18534	18734*	18001*
Buzzer	18536-B	18730*	18001*
Key card switch	18068*		18001*
IP44 one-way switch	18505	18705-IP*	18001*
IP44 two-way switch	18506	18705-IP*	18001*
IP44 intermediate switch	18507	18705-IP*	18001*
IP44 double one-way switch	18509	18709-IP*	18001*
IP44 double two-way switch	18510	18709-IP*	18001*
IP44 push-button, bell symbol	18516	18716-IP*	18001*
IP44 push-button, bulb symbol	18516	18717-IP*	18001*
IP44 rotary dimmer	21550-X	18749*	18001*
Schuko® IP44 socket outlet	18524	18725-IP*	18001*
IP44 television socket outlet	2932	18320-IP*	18001*
IP44 single RJ socket outlet	19582-1	19782-IP*	18001*

* For remaining colours, add the extension colour:

Colour	White	-	
	Odyssey Gold	-OD	
	Chocolate	-CH	
	Mercury Aluminium	-MA	
	Neptune Steel	-AN	



View the whole
Iris series



Notes

BJC



Visit our website

BJC

Fábrica Electrotécnica Josa, SAU
Av. de la Llana, 95
08191 Rubí (Barcelona)
España / Spain

Customer Service
935 610 526
sac@bjc.es

Technical Support
900 67 00 68
sat@bjc.es

Sales Administration
900 67 00 77
ventas@bjc.es

www.bjc.es



PU-99410-IRIS-EN