

# Miro

Design that captivates

No. 2



**BJC**

# Miro

Design that captivates



“

*Miro's lines exemplify an innovative and unique concept, something that can only be achieved when things are done properly. This top-quality series boasts the perfect finish in every detail, with exclusive and modern textures.*

# Miro

Find the style

The Miro series draws on the style and influence of the late Bauhaus movement. The square shape, smooth surface and fine chrome-plated lines on the customised switches angles and materials create a harmonious whole that sets it apart, meeting and exceeding customers' high expectations in terms of quality, design and feel.



“ *Miro meets the high expectations of the most demanding customers in terms of quality, aesthetics and feel.* ”

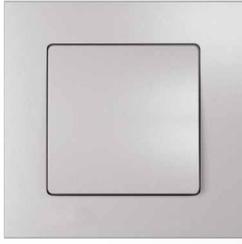


**BJC**

COLOUR FINISH



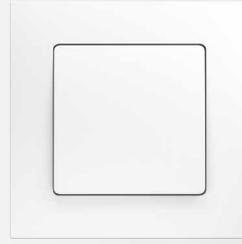
Polar White



Aluminium Metallic



Carbon Metallic



Matt White



Matt Black

GLASS FINISH



Crystal Green



White



Black



Sand



Orient Red

WOOD FINISH



Red Maple



Maple



Cherry



Wenge



Beech

PURE ALUMINIUM FINISH



Aluminium



Yellow Oxide

“ Every detail in the Miro series has the perfect finish.”

# Miro

A contemporary classic



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 The floating frame seems to be suspended in mid air, visual lightness.

 The frame is only 8 mm high.

 Square and compact switch diffuser, blue LED lighting.

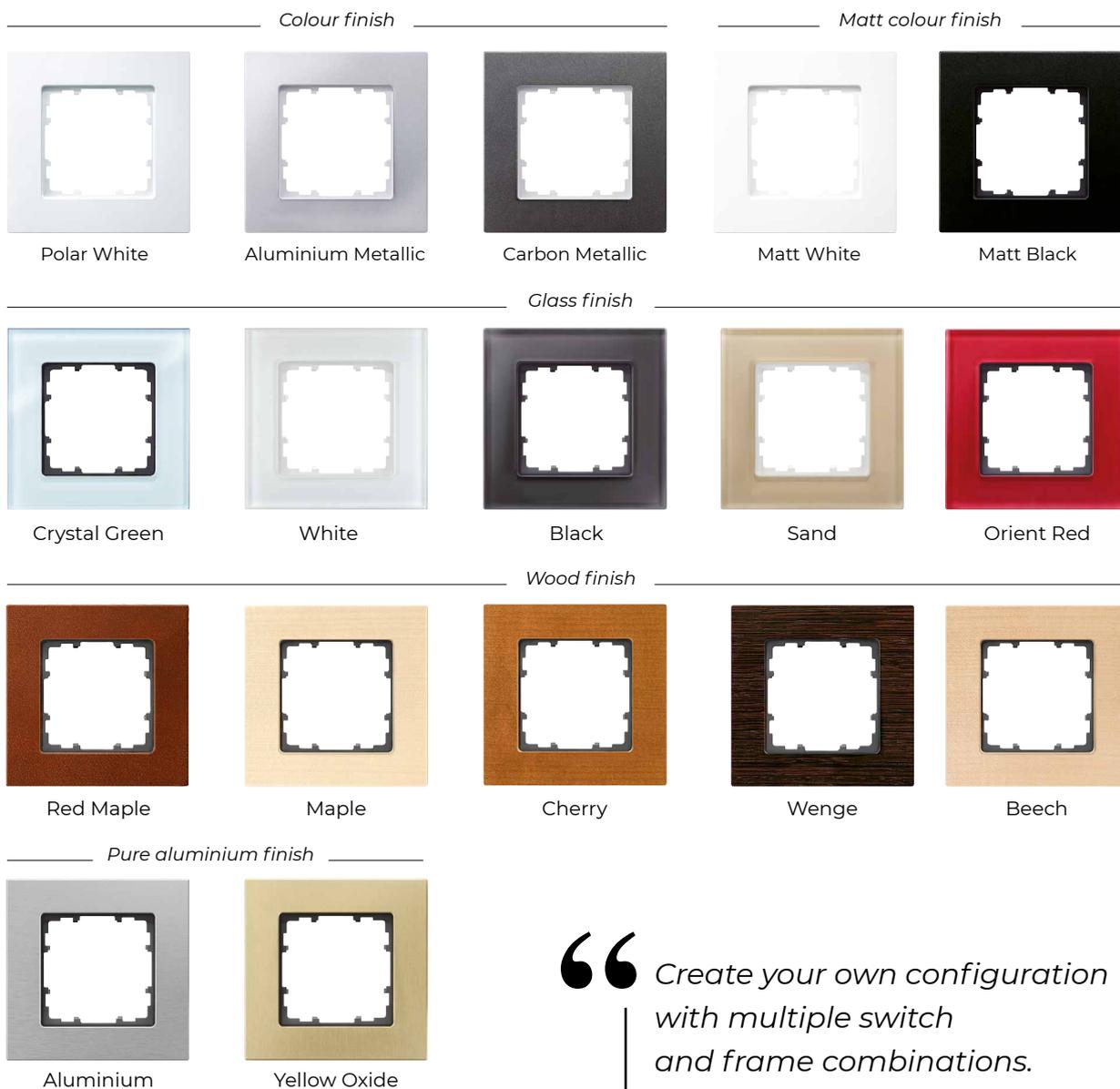
 Switches with or without an embellisher, to be chosen by the interior designer.

“ *The square shape and smooth surface create a harmonious whole that distinguishes and differentiates it.* ”

## Switches available with or without embellishers



## Frames



“ Create your own configuration with multiple switch and frame combinations. Glass, wood, metal, natural and matt finishes.

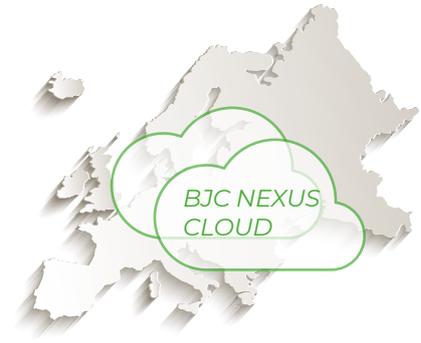
# Miro

Perfect in every detail



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- Wireless. No building work required to install and extend the system.
- Can be controlled from inside and outside the home via a smartphone, tablet, the cloud, etc.
- **Manufactured in Europe** according to strict quality standards and European regulations.
- Compatible with Google Nest and Alexa voice assistants.
- Control via 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





Smart light control



Blind and awning control



Light intensity control



Socket control



Scene control



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](#)



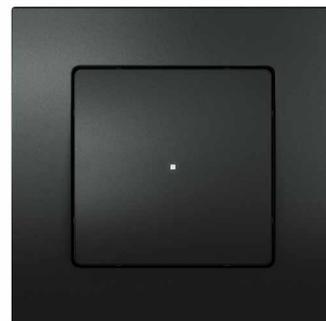
[Find out more about BJC Nexus](#)

# Connected Miro

Smart Home 

## Have I left a light on?

Did I forget to turn off a light? I can check on the app from my office or I can simply activate the scene that turns off all the lights and relax.



## Perfect lighting for every occasion

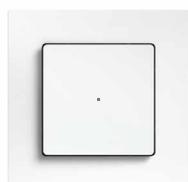
The guests are about to arrive. Thanks to the smart dimmers, the lights in the room will be set at the right levels. I can also adjust the light colour in the living room thanks to my DALI-controlled lights.

## Your home wakes up

On weekdays, BJC Nexus raises the blinds in my rooms first thing in the morning. Waking up gradually to natural light is wonderful.



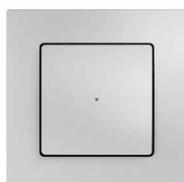
Switch and cover colours available  
(can be combined with any Miro frame finish)



Matt White



Polar White



Aluminium  
Metallic



Carbon Metallic



Matt Black





## Possible flood?

This morning I received a flood alert for my home on my mobile phone. I feel calm because I know that the water supply has been shut off. When I get home at midday I'll check to see what has happened.

## Control your sockets with a single click

Now I can be sure that my kids aren't playing with their console when they're not supposed to. I've programmed the sockets in the living room to be switched off when it's not playtime.



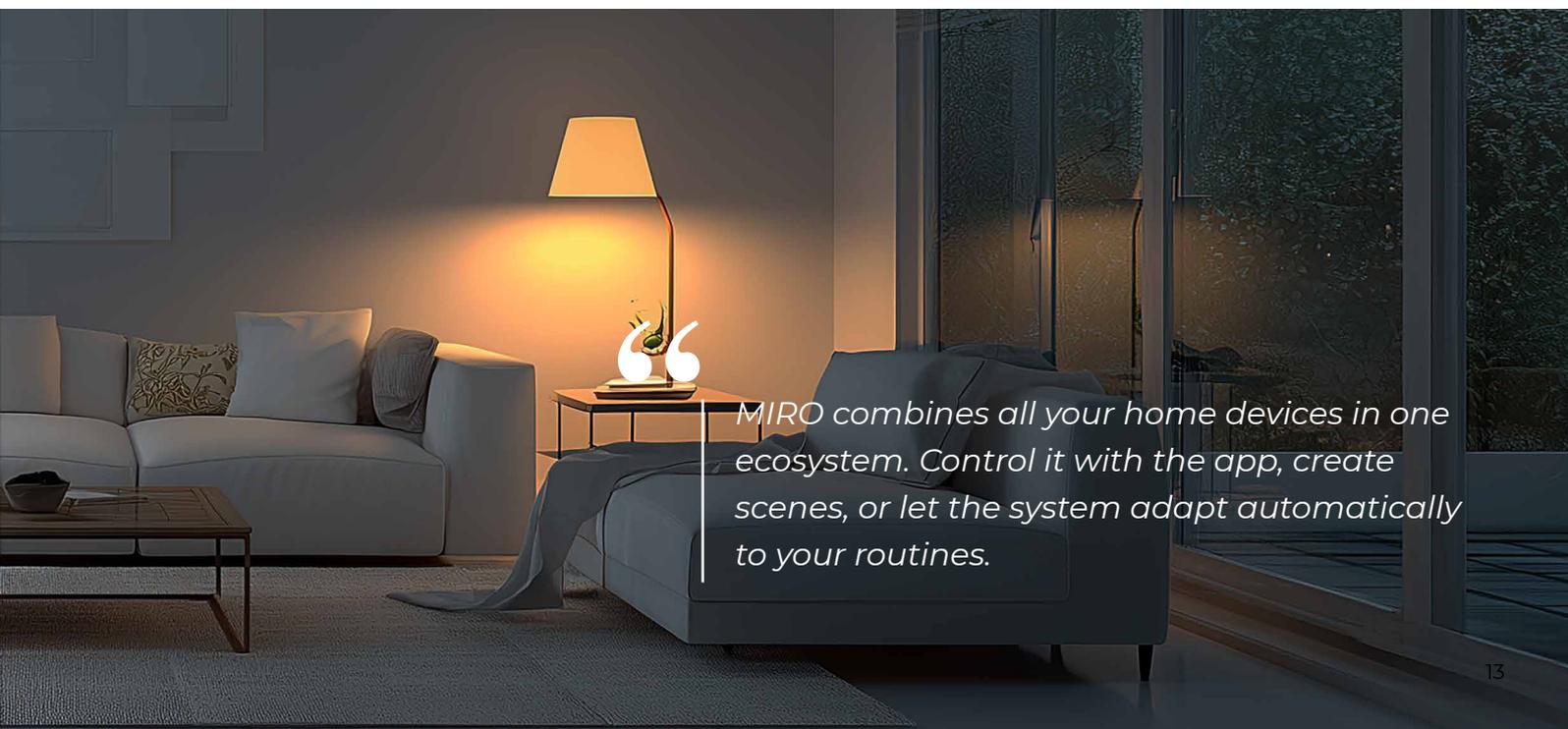
## Romantic or lively?

With the scene system you can create different atmospheres by combining lighting and connected devices such as music players.



## Forget about the weather

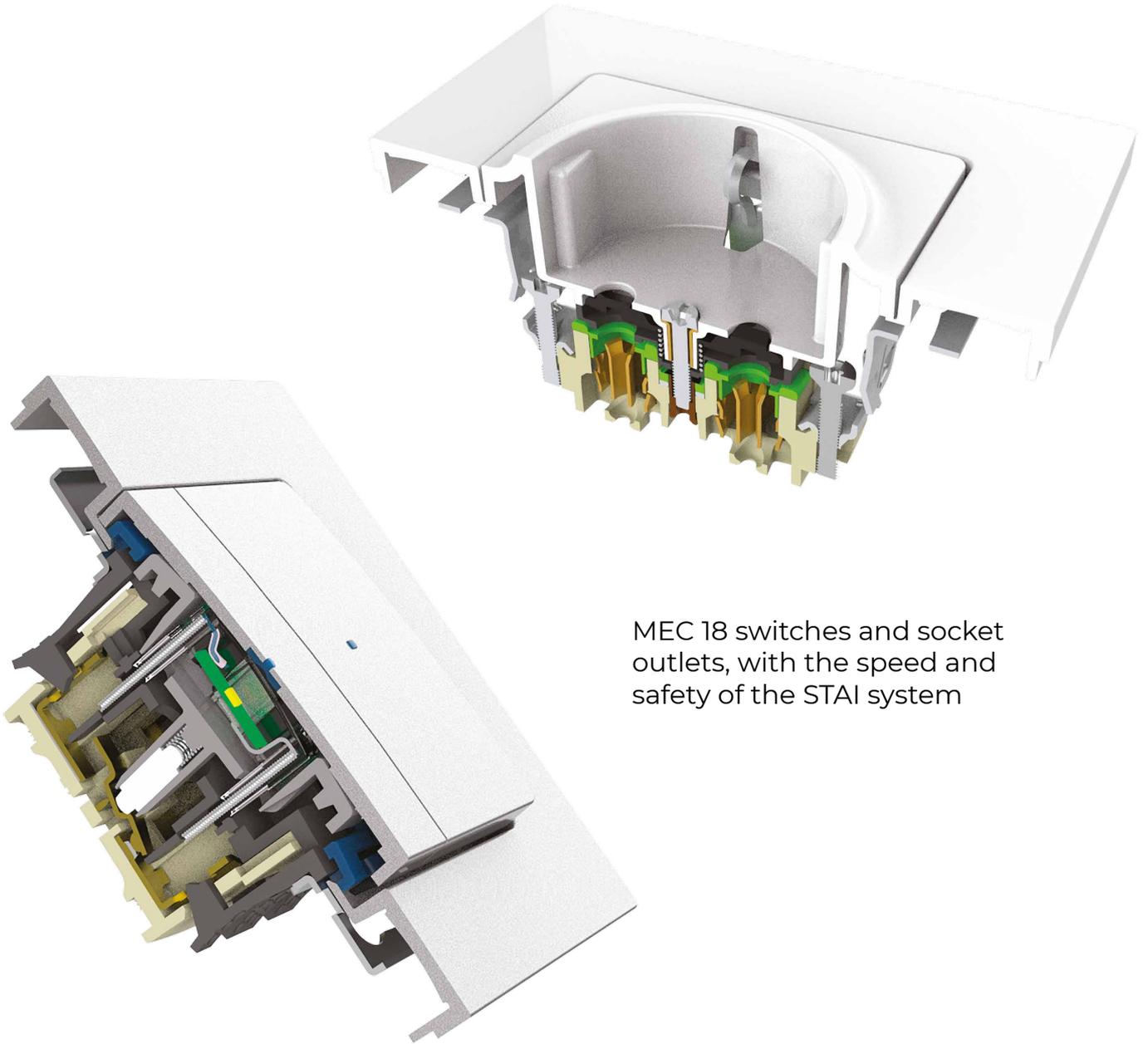
The weather is unpredictable and it's difficult to protect your home from storms or blazing sunshine when you're outside. Adjust the blinds to suit the weather and maintain the ideal temperature. In the summer, close them when it's hot and enjoy the coolness; in the winter, insulate yourself from the cold and cut your heating costs.



*MIRO combines all your home devices in one ecosystem. Control it with the app, create scenes, or let the system adapt automatically to your routines.*

# Miro

Accuracy and reliability



MEC 18 switches and socket outlets, with the speed and safety of the STAI system

“ *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.* ”

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# MEC 18

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



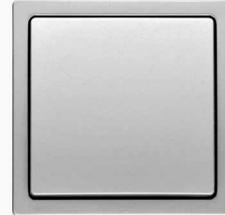
Iris



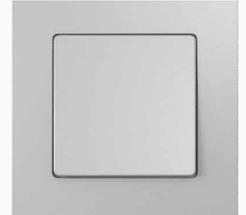
Iris Plus



Mega



Style



Miro

- Our one-way and two-way 16 A MEC18 switches allow a single mechanism to be used for many different applications, reducing the number of products you need to stock.
- The galvanised steel fixing frames are treated to prevent corrosion and ensure a durable system.
- Fixing frames with upper and lower profiles simplify installation and ensure that mechanisms in multiple frames are correctly aligned.

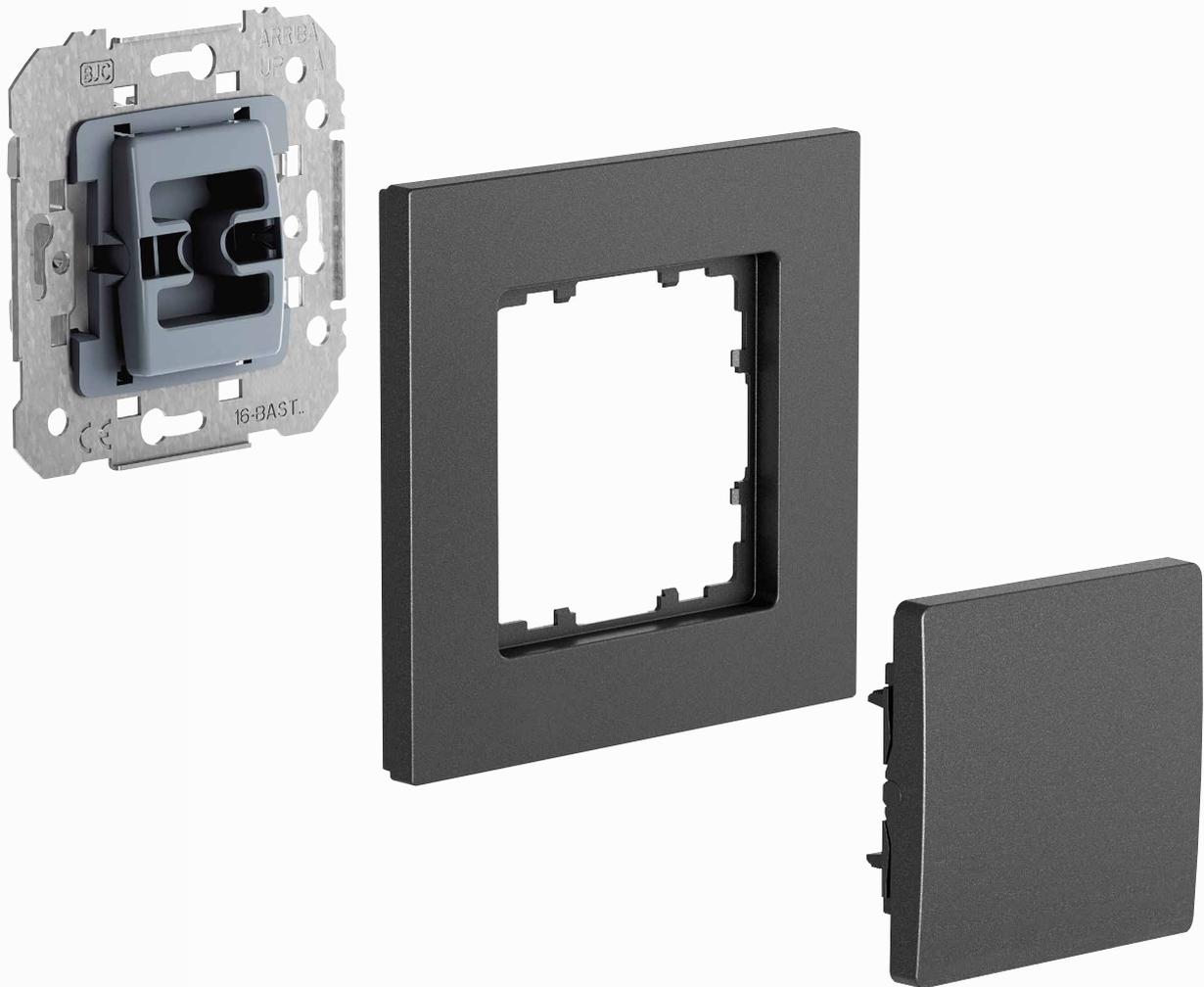




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# Miro

Component quality



“

*The switches feature a powerful 16 A device with an automatic terminal connection.*

*Their ergonomic design ensures comfortable, easy and safe handling.*

# Miro

Many different functions



## 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 R/TV-SAT socket outlets

They can be connected to R/TV-SAT outputs.





“ The Miro series offers a wide range of functions to cater for today’s needs. Light intensity dimmers, key card holders, thermostats 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 Connected Miro Smart Home**

Control all of your lights, blinds, sockets, etc. in a single, organised ecosystem.



**8 Multimedia**

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



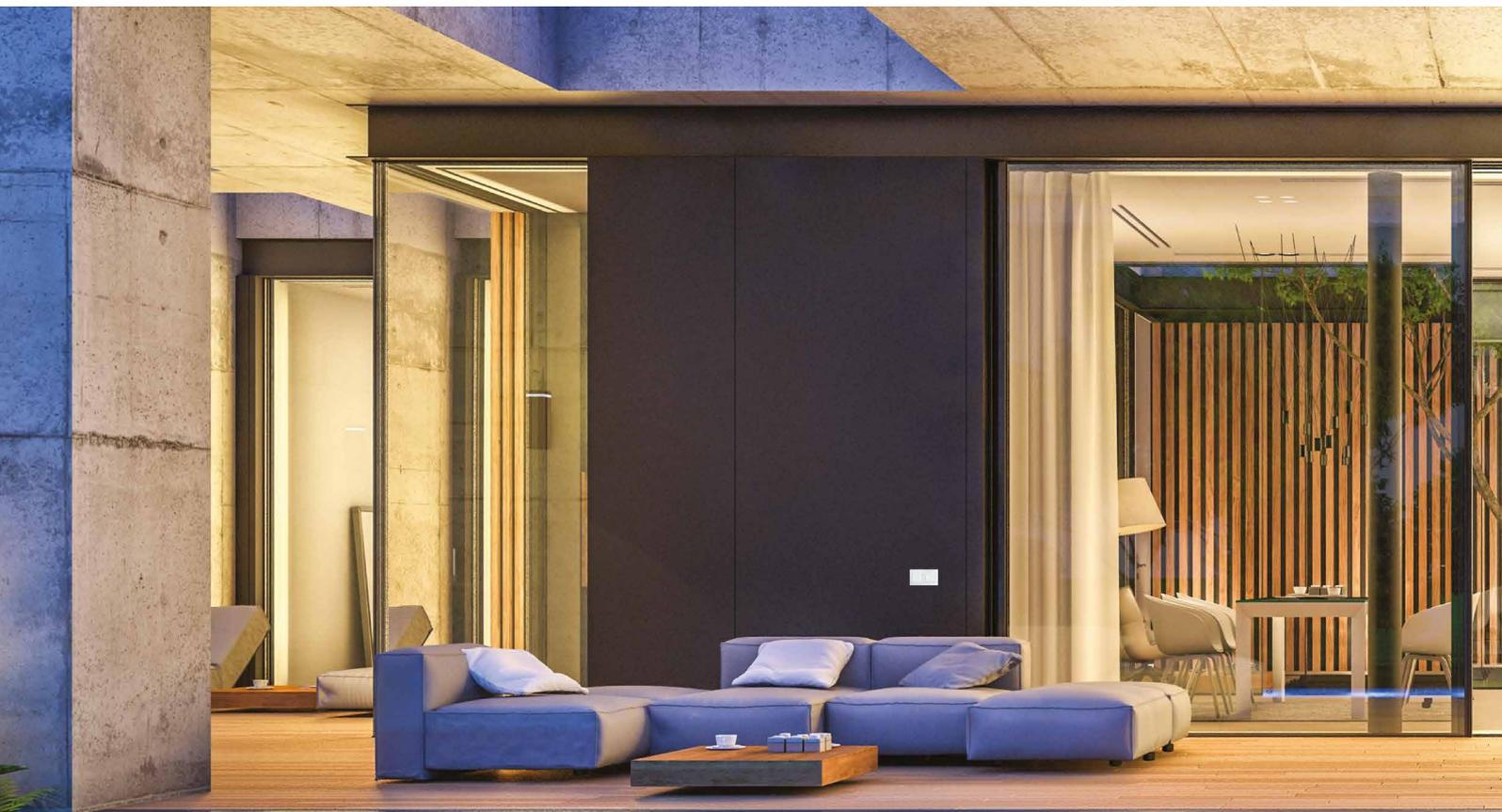
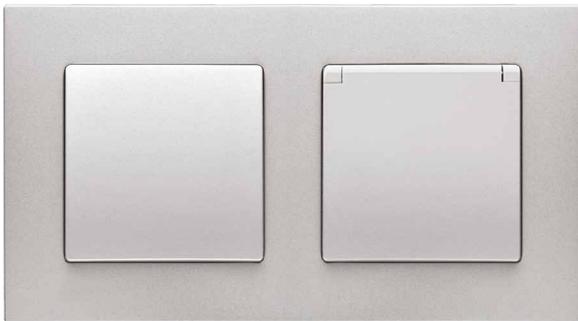
**9 Thermostats**

Our thermostats can be used to control and adjust the temperature in each room.

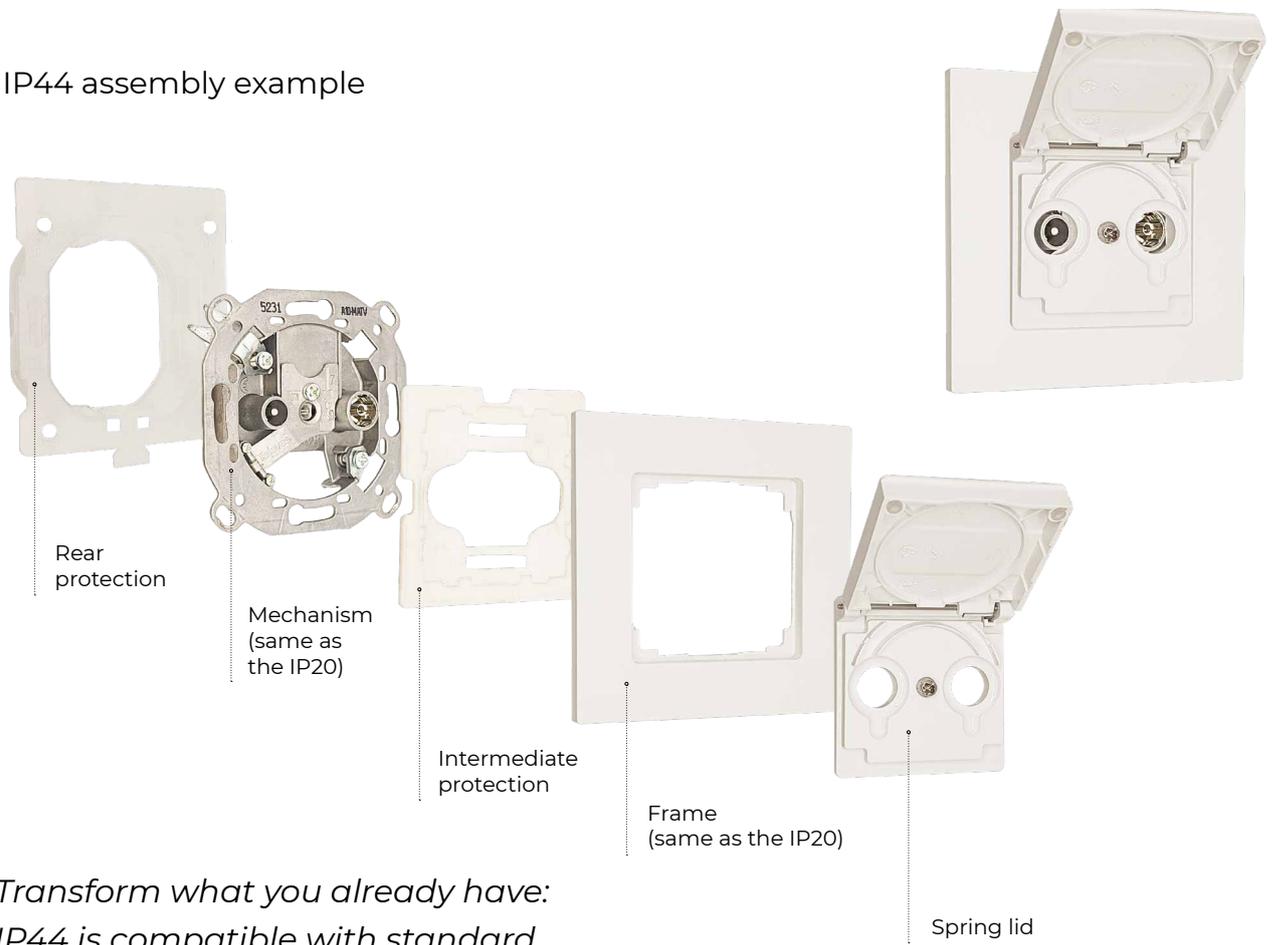
# Miro IP44

Now also for outdoor use

- In all colours and frames.
- Schuko® socket outlet, single and double mechanism, TV and RJ.
- A single common IP20 frame from the same series.
- Uses the same IP20 screwless terminal mechanism.



Miro TV 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 Miro functions

Polar White
Aluminium Metallic
Carbon Metallic
Matt White
Matt Black

Function	Polar White		Aluminium Metallic		Carbon Metallic		Matt White		Matt Black	
	Mechanism	Switch/Cover	Mechanism	Switch/Cover	Mechanism	Switch/Cover	Mechanism	Switch/Cover	Mechanism	Switch/Cover
One-way switch	18505	59705	18505	59705-AM	18505	59705-CM	18505	59705-BM	18505	59705-NM
Two-way switch	18506	59705	18506	59705-AM	18506	59705-CM	18506	59705-BM	18506	59705-NM
Intermediate switch	18507	59705	18507	59705-AM	18507	59705-CM	18507	59705-BM	18507	59705-NM
Double one-way switch	18509	59709	18509	59709-AM	18509	59709-CM	18509	59709-BM	18509	59709-NM
Double two-way switch	18510	59709	18510	59709-AM	18510	59709-CM	18510	59709-BM	18510	59709-NM
Push-button, bell symbol	18516	59716	18516	59716-AM	18516	59716-CM	18516	59716-BM	18516	59716-NM
Push-button, bulb symbol	18516	59717	18516	59717-AM	18516	59717-CM	18516	59717-BM	18516	59717-NM
Rotary dimmer	21550-X	59749	21550-X	59749-AM	21550-X	59749-CM	21550-X	59749-BM	21550-X	59749-NM
Schuko® socket outlet	18524	59724	18524	59724-AM	18524	59724-CM	18524	59724-BM	18524	59724-NM
Schuko® socket outlet + dual USB Type A and Type C	18524-USBC	59724-USBC	18524-USBC	59724-USBC-AM	18524-USBC	59724-USBC-CM	18524-USBC	59724-USBC-BM	18524-USBC	59724-USBC-NM
TV cover	59330		59330-AM		59330-CM		59330-BM		59330-NM	
Single RJ socket outlet	19582-1	59782	19582-1	59782-AM	19582-1	59782-CM	19582-1	59782-BM	19582-1	59782-NM
Double RJ socket outlet	19682-1	59882	19682-1	59882-AM	19682-1	59882-CM	19682-1	59882-BM	19682-1	59882-NM
Blank cover	59033		59033-AM		59033-CM		59033-BM		59033-NM	
Cable output	59734		59734-AM		59734-CM		59734-BM		59734-NM	
Key card switch	59068		59068-AM		59068-CM		59068-BM		59068-NM	

1-gang frame	59001	59001-AM	59001-CM	59001-BM	59001-NM
2-gang frame	59002	59002-AM	59002-CM	59002-BM	59002-NM
3-gang frame	59003	59003-AM	59003-CM	59003-BM	59003-NM
4-gang frame	59004	59004-AM	59004-CM	59004-BM	59004-NM
5-gang frame	59005	59005-AM	59005-CM	59005-BM	59005-NM



[See all Miro functions](#)



[See all Miro frames](#)

# Reference table for composing connected Miro



## Smart flush-mounted mechanisms

Function	Mechanism	Switch/Cover without embellisher	Switch/Cover with embellisher								
Connected two-way switch	NX18506	SM59705	SM59705-C	SM59705-AM	SM59705-AMC	SM59705-CM	SM59705-CMC	SM59705-BM	SM59705-BMC	SM59705-NM	SM59705-NMC
Connected dimmer	NX21545	SM59705	SM59705-C	SM59705-AM	SM59705-AMC	SM59705-CM	SM59705-CMC	SM59705-BM	SM59705-BMC	SM59705-NM	SM59705-NMC
Connected one-way switch for blinds	NX18565	SM59765	SM59765-C	SM59765-AM	SM59765-AMC	SM59765-CM	SM59765-CMC	SM59765-BM	SM59765-BMC	SM59765-NM	SM59765-NMC
Connected Schuko® socket	NX18524	SM59724	-	SM59724-AM	-	SM59724-CM	-	SM59724-BM	-	SM59724-NM	-

## Smart flush-mounted mechanisms (with Polar White frame (\*) and switch) (available in other colours when purchasing cover and frame separately)

Function	Mechanism with Polar White frame (*) and cover
Connected two-way switch	NX59906
Connected dimmer	NX59949
Connected one-way switch for blinds	NX59965
Connected Schuko® socket	NX59924

## Surface push-buttons (battery-powered) (with Polar White frame (\*) and switch) (available in other colours when purchasing cover and frame separately)

Function	Mechanism with Polar White frame (*) and cover	Scene switches Polar White		Scene switches Aluminium Metallic		Scene switches Carbon Metallic		Scene switches Matt White		Scene switches Matt Black	
Single 2-button wireless connected push-button	NX59939			SM59739-AM	-	SM59739-CM	-	SM59739-BM	-	SM59739-NM	-
		SM59739-1	"1-2" symbol	SM59739-1AM	"1-2" symbol	SM59739-1CM	"1-2" symbol	SM59739-1BM	"1-2" symbol	SM59739-1NM	"1-2" symbol
		SM59739-2	"D-N" symbol	SM59739-2AM	"D-N" symbol	SM59739-2CM	"D-N" symbol	SM59739-2BM	"D-N" symbol	SM59739-2NM	"D-N" symbol
		SM59739-3	"I-O" symbol	SM59739-3AM	"I-O" symbol	SM59739-3CM	"I-O" symbol	SM59739-3BM	"I-O" symbol	SM59739-3NM	"I-O" symbol
Double 4-button wireless push-button	NX59940			SM59740-AM	-	SM59740-CM	-	SM59740-BM	-	SM59740-NM	-
		SM59740-1	"1-2-3-4" symbol	SM59740-1AM	"1-2-3-4" symbol	SM59740-1CM	"1-2-3-4" symbol	SM59740-1BM	"1-2-3-4" symbol	SM59740-1NM	"1-2-3-4" symbol



See all Miro frames

(\*) One-gang frame, click on the link for frames with more gangs and finishes.



[Visit our website](#)

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