



HACOGROUP

INTEGRATED LUMINAIRES

The trend towards simplicity of form and the harmony of visual elements means that the integration of luminaires with mirrors takes centre stage and avoids the arms of the luminaires being visible, thus creating the effect of its being a single element.



MAXIMIZING SPACE

Living in small spaces is becoming more and more common, which is an opportunity for trends that provide multifunctional solutions. With the arrangement and organization of the bathroom in mind, we strive to be creative with our mirrors and come up with designs that can act as storage space.



SMOOTH LINES AND AMBIENT LIGHTING

Given the intensity of the outside world, people are paying more attention to making their homes more welcoming. The result: increasingly fluid interiors and a return to tactile surfaces and smooth lines. A good way to apply this aspect of wellbeing to bathrooms is by using a mirror with curved lines together with soothing lighting.



LED MIRROR CLASSIFICATION

DIRECT LIGHTING

Mirrors with direct or task lighting are those which collect and project all the light frontally towards the user, thanks to specifically designed systems. This type of mirror provides greater functional luminosity - lumens focused on the user - and can light up the entire bathroom.

It is ideal for precision tasks such as applying make-up or shaving, providing effective lighting on the face to get a better view of details. This kind of lighting also helps create a stimulating and active environment.



AMBIENT LIGHTING

Mirrors with ambient lighting project light indirectly: on these mirrors light is not redirected by a screening system but rather diffused around the LED source.

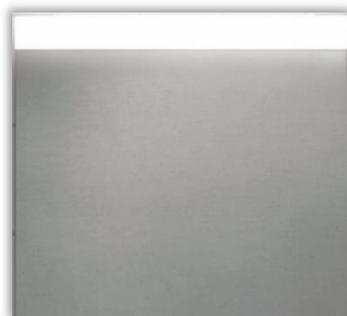
Mirrors with ambient light provide a pleasant soft light and a wall-glow effect that give the room a warm atmosphere that helps you to relax and relieve tension.

LED LIGHTING OPTIMIZATION

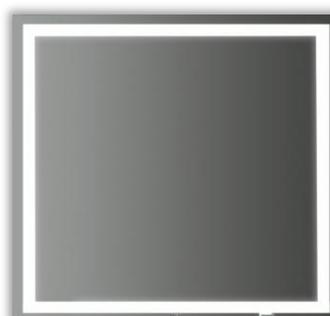
DIRECT LIGHTING

FUNCTIONALITY AND
ADVANTAGES

- ✓ Non- visible LED dots
- ✓ Uniform light
- ✓ Maximum luminosity
- ✓ Highest visual comfort with no glare, flicker or strobe
- ✓ Powered by Samsung light sources

DIRECT LIGHTING
TECHNOLOGIESPANEL
TECHNOLOGY

70 mm – the widest
uniform light window

LINER
TECHNOLOGY

Perimeter light of up
to 30 mm width.

REGLETTE
TECHNOLOGY

Light windows of up to 35 mm
width in replaceable light
system.

MUCH MORE THAN JUST MIRRORS

At Focco not only do we fit the best lighting to our products, but we also include functions and values that improve user experience and the quality of people's day-to-day activities.



2 positions,
to better fit
to the space

The mirror has a hanging system that allows it to be placed in 2 different positions.



Listen to your favourite music while you get ready

Connect your device to the bluetooth speaker on the rear side of the mirror.





Anti-corrosion protection avoids glass oxidation

Treatment that prevents corrosion from humidity.

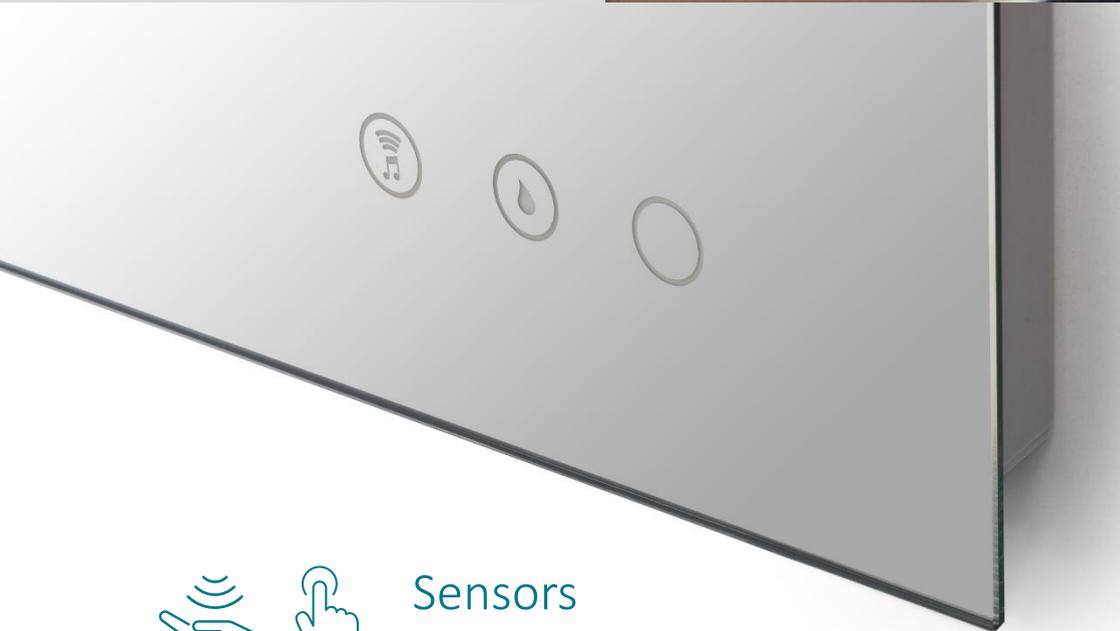


Mirror without anti-corrosion protection showing oxidized edges



Charge your devices in the mirror

Useful USB ports on the side of the mirror allow you to charge your devices while you get ready.



Sensors

To easily control lighting, defogging and other functions directly from the mirror.



Defogging function guarantees perfect visibility

The defogging system is fitted on the back of the mirror.

Triple isolation layer to maximum safety.



DIMMABLE MIRRORS

Control on/off, brightness, colour temperature and defogging directly from the mirror.

HIGH LUMINOSITY?...

OR A LITTLE PRIVACY?



ON/OFF

Turn the light on and off just by pressing.

Automatic shutdown after 12 hours.

ADJUSTING BRIGHTNESS

Press the button with the mirror switched on and keep it pressed until the desired brightness has been reached.

When it reaches the minimum or maximum value the button will flash.

The last adjustment is saved automatically thanks to the memory function.



Mia Dimmable
800 x 800 mm

FIT THE LIGHTING TO YOUR MOOD



ADJUSTING COLOR TEMPERATURE

Press and hold to change from cool to warm light and vice versa. Release when the desired light colour is reached.

When it reaches the minimum or maximum value the button will flash.

The latest adjustment is saved automatically thanks to the memory function.



Δ **WHITE WARM LIGHT**
3000K Relaxing .

WHITE NEUTRAL LIGHT
Revealing natural colors.
Near to daylight.

WHITE COOL LIGHT
Vigorous and stimulating.

Δ **6000K**



DEFOGGING ON/OFF

Turn the defogging on and off by pressing.

When it is on, the button turns on at 100% intensity.

Automatic shutdown after 2 hours.

ON-TREND

Special product selection
that meets the latest design
trends to satisfy the most
demanding consumers.



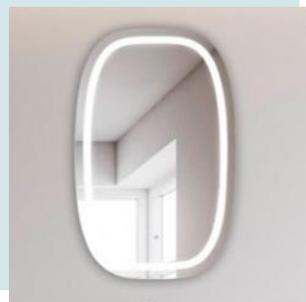
ON-TREND
PRODUCTS
INDEX



ABRIL ROUND __12



SOFIA __14



MENORCA __16



MIA __18



ADA __20



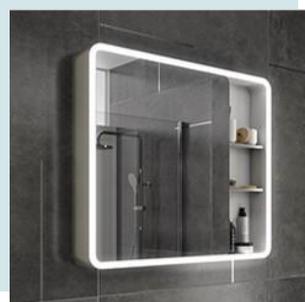
NEW ADA __22



MULTIFUNCTION __24



GINA __26



MIA 1 DOOR __28



MIA 2 DOORS __30

ABRIL ROUND

LED mirror



ABRIL ROUND
D800 mm

ABRIL ROUND M0074

LED mirror

DESIGN IN SPAIN



FEATURES

Decorative design. 2 touch switch. Perfect to combine it with bath elements. Security packaging, fall and impact tested.

TECHNICAL SPECIFICATIONS

Width x Height	W (lighting + defogger)	Lumens
Ø 800 mm	28 W + 22 W	850 lm

LIGHTING SYSTEM

LED strip
Standard: 120 Leds/m

MATERIALS

Mirror: 4 mm glass
Lead- and copper-free

Decoration: Aluminio
pintadonegro mate



MAIN FEATURES

- Integrated led
- Decorative frame
- Defogger
- Touch switch

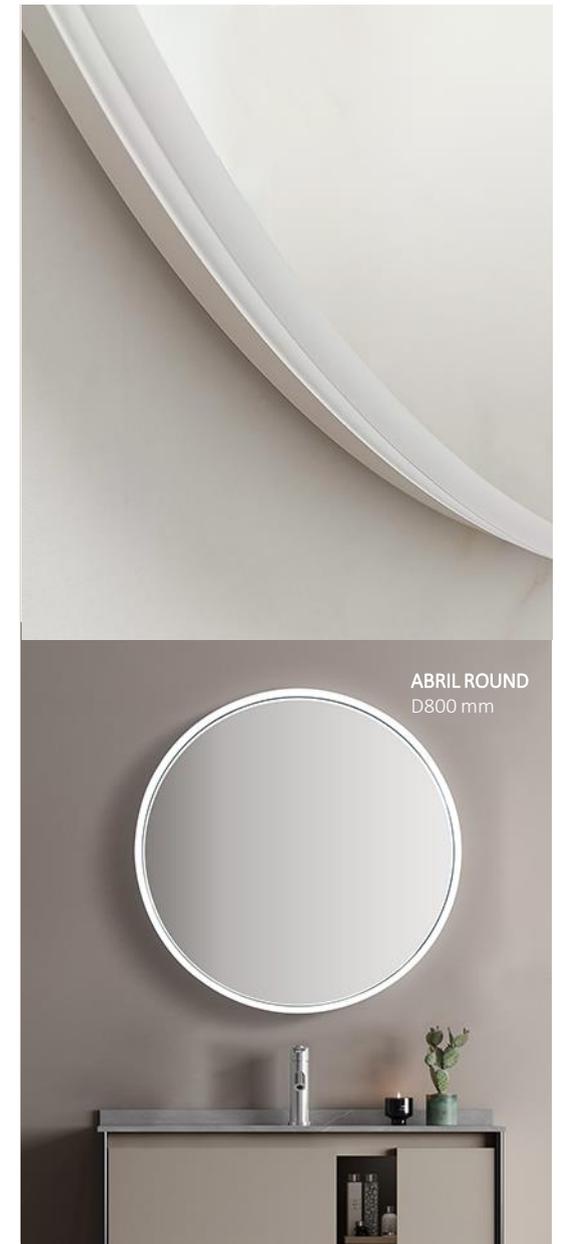


POWERED BY
SAMSUNG LED

VOLTAGE
220-240V
~50/60Hz



CLASS II



ABRIL OVAL M0091

LED mirror

DESIGN IN SPAIN



FEATURES

Decorative design. 2 touch switch. Perfect to combine it with bath elements. Security packaging, fall and impact tested.

TECHNICAL SPECIFICATIONS

Width x Height	W (lighting + defogger)	Lumens
500 x 1200 mm	28 W + 22 W	850 lm

LIGHTING SYSTEM

LED strip
Standard: 120 Leds/m

MATERIALS

Mirror: 4 mm glass
Lead- and copper-free

Decoration: Aluminio
pintadonegro mate



MAIN FEATURES



Integrated led



Decorative frame



Defogger



Touch switch



POWERED BY
SAMSUNG LED

VOLTAGE
220-240V
~50/60Hz



CLASS II



SOFIA

LED mirror



SOFIA
D800 mm



SOFIA M0001

LED mirror

DESIGN IN SPAIN



FEATURES

Attractive ambient light mirror with a sandblasted perimeter. The mirror has an attractive and elegant organic design.

TECHNICAL SPECIFICATIONS

Width x Height	W (lighting + defogger)	White	Lumens
Ø 800 mm	25W + 22W		1500 lm

LIGHTING SYSTEM

LED strip

Standard: 120 Leds/m

MATERIALS

Mirror: 4 mm glass

Lead- and copper-free

MAIN FEATURES

Integrated led

Defogger

Touch switch

+30,000h

+200,000 ON/OFF

ECO

IP44

EASY TO INSTALL

CRI 90

POWERED BY SAMSUNG LED

VOLTAGE
220-240V
~50/60Hz



CLASS II



5700K
Cool light

Direct
lighting



MENORCA
500 x 800 mm

MENORCA M0047

LED mirror

DESIGN IN SPAIN



FEATURES

A highly decorative, capsule-shaped frameless mirror with smoothly polished edging for a floating effect. Possibility to hang it in two different positions to adapt to the space available or create compositions with two or more mirrors, making it ideal for both bathrooms and other spaces.

TECHNICAL SPECIFICATIONS

Width x Height	W (lighting + defogger)	Lumens
500 x 800 mm	20W + 12W	643 lm

LIGHTING SYSTEM

LED strip
Standard: 120 Leds/m

MATERIALS

Mirror: 4 mm glass
Lead- and copper-free



MAIN FEATURES

- Integrated led
- Defogger
- 2 positions
- IR sensor



POWERED BY SAMSUNG LED

VOLTAGE
220-240V
~50/60Hz



CLASS II





**TOUCH
SWITCH**

Turn the light on and
off just by pressing.

Mia Silver
1000 x 800 mm



MIA M0040

LED mirror

DESIGN IN SPAIN



FEATURES

A square mirror collection with perimeter sandblasting and a decorative frame. Brightly lit and highly functional, perfect for precision tasks. Multiple sizes, functions and accessories available, with silver or black finish.

TECHNICAL SPECIFICATIONS

Width x Height	Silver	Silver dimmable	Black	Black dimmable	Bluetooth	Shelf	Shelf black	Zoom
1000 x 800 mm								

Available on demand: Black 500-700-1300-1500 x 800mm.
Bluetooth 1000-1200 x 800mm.
Shelf black 1000x800mm.

LIGHTING SYSTEM

Mia: 120 Leds/m

MATERIALS

Mirror: 4 mm glass
Lead- and copper-free
Frame: PVC + aluminium

FINISHES

Black
 Silver

MAIN FEATURES

- Integrated led
- Decorative frame
- 2 positions
- Defogger
- Touch switch

- +30,000h
- +200,000 ON/OFF
- ECO
- IP44
- EASY TO INSTALL



POWERED BY SAMSUNG LED



MIA STANDARD + SHELF + BLUETOOTH: 12V led strip
Mia dimmable: 24V led strip

VOLTAGE
220-240V
~50/60Hz



CLASS II

ADA

LED mirror

Ada
1000 x 700 mm



ADA M0003,M004

LED mirror

DESIGN IN SPAIN



FEATURES

A square mirror collection with perimeter sandblasting.

Highly functional with bright light, perfect for precision tasks. Its frameless design makes it lighter in volume and weight.

TECHNICAL SPECIFICATIONS

Width x Height	W (lighting + defogger)	Lumens
800 x 800 mm	29+22 W	878 lm
1000 x 700 mm	30+36 W	842 lm

LIGHTING SYSTEM

Liner with LED strip
120 Leds/m

MATERIALS

Mirror: 4 mm glass
Lead- and copper-free



MAIN FEATURES

- Integrated led
- 2 positions
- Anticorrosive protection
- Defogger
- Touch switch



POWERED BY SAMSUNG LED

VOLTAGE
220-240V
~50/60Hz



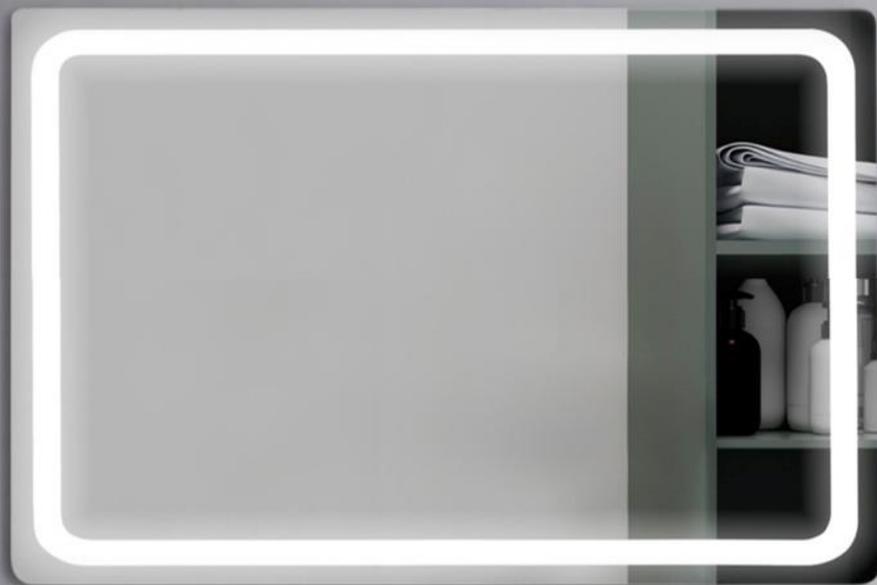
CLASS II



Ada
800 x 800 mm

NEW ADA

LED mirror



New Ada
1200 x 800 mm



NEW ADA M0073

LED mirror

DESIGN IN SPAIN



FEATURES

Rectangular mirror with perimeter sandblasting. The perimeter sandblasting provides optimal homogeneous illumination of the mirror. It adapts to any type of bathroom thanks to the possibility of placing it in two positions.

TECHNICAL SPECIFICATIONS

Width x Height	W (lighting + defogger)	Lumens
1200 x 800 mm	30+36 W	828 lm

LIGHTING SYSTEM

Liner with LED strip
120 Leds/m

MATERIALS

Mirror: 4 mm glass
Lead- and copper-free

MAIN FEATURES

- Integrated led
- 2 positions
- Anticorrosive protection
- Defogger
- Touch switch



POWERED BY SAMSUNG LED

VOLTAGE
220-240V
~50/60Hz



CLASS II



New Ada
1200 x 800 mm



GINA



GINA
500 x 1600 mm

LED mirror

GINA M0043

LED mirror

DESIGN IN SPAIN



FEATURES

It provides optimum lighting on the mirror. Corrosion protection treatment. No glare. with plug. No visible LED dots. Touch sensor for on-off

TECHNICAL SPECIFICATIONS

Width x Height	W	Lumens
500 x 1600 mm	38 W	769 lm

LIGHTING SYSTEM

Mia: 120 Leds/m

MATERIALS

Mirror: 4 mm glass
Lead- and copper-free
Frame: PVC + aluminium

MAIN FEATURES

-  Integrated led
-  Decorative frame
-  Anticorrosive protection
-  Touch switch



POWERED BY SAMSUNG LED

VOLTAGE
220-240V
~50/60Hz



CLASS II



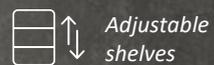
GINA
500 x 1600 mm



MIA 1 DOOR



REVERSIBLE
DOOR



Adjustable
shelves

MIA 1 DOOR
800 X 700 mm



MIA 1 DOOR M0049

Organizing mirror

DESIGN IN SPAIN



FEATURES

A cabinet mirror that provides functional light with direct perimeter lighting. A contemporary and decorative design with an aluminium body and adjustable shelves, reversible doors and soft-close hinges with 110° opening for easy access. It comes pre-assembled and is extremely light, making it very easy to install.

TECHNICAL SPECIFICATIONS

Width x Height	W	Lumens
800 x 700 mm	30 W	1265 lm

LIGHTING SYSTEM

LED strip
120 Leds/m

MATERIALS

Mirror: 4 mm glass
Lead- and copper-free

Cabinet structure: Aluminium
Backing: Lacquered mdf

FINISHES

 Anodized silver



MAIN FEATURES

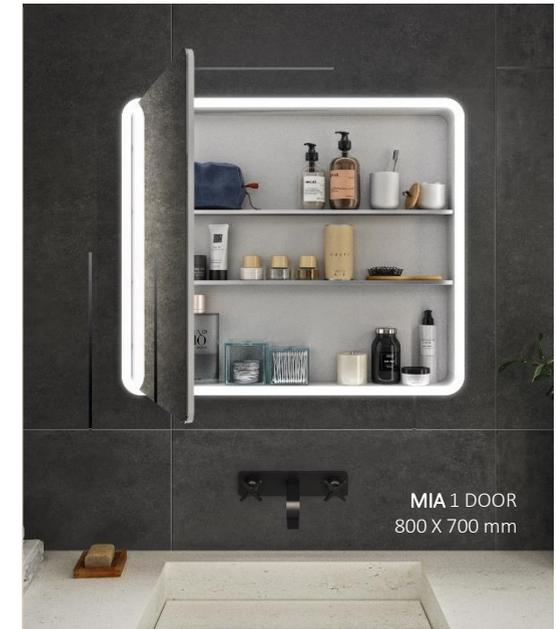


POWERED BY
SAMSUNG LED

VOLTAGE
220-240V
~50/60Hz



CLASS II



*Slim but great
storage space*

MIA 2 DOORS



MIA 2 DOORS M0072

Organizing mirror

DESIGN IN SPAIN



FEATURES

A cabinet mirror that provides functional light with direct perimeter lighting. A contemporary and decorative design with an aluminium body and adjustable shelves, reversible doors, and soft-close hinges with 110° opening for easy access. It comes pre-assembled, and is very light, making it very easy to install.

TECHNICAL SPECIFICATIONS

Width x Height	W	Lumens
800 x 700 mm	22 W	1706 lm

LIGHTING SYSTEM

LED strip
120 Leds/m

MATERIALS

Mirror: 4 mm glass
Lead- and copper-free

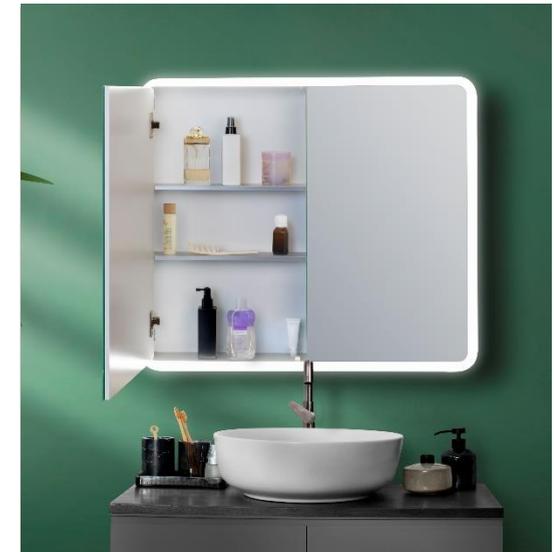
Cabinet structure: Aluminium
Cabinet backing: Lacquered mdf

FINISHES

Anodized silver



MAIN FEATURES



Slim but great storage space



Adjustable shelves



POWERED BY SAMSUNG LED

VOLTAGE
220-240V
~50/60Hz



CLASS II

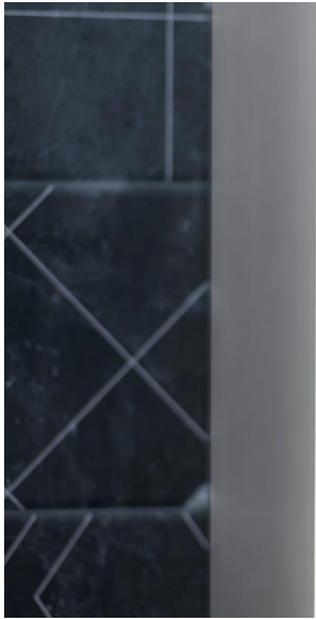


PUSH TO
OPEN



Adjustable
shelves

MIA 2 DOORS
800 x 700 mm



ICONOGRAPHY

	<p>5 year LED warranty on components that make the light work properly.</p>		<p>+30,000H Lifespan: Our products have a guaranteed lifetime of more than 30,000 hours with no loss of lighting quality at maximum luminous flux. That's a 30-year lifespan based on 2.7hr/day.</p>
	<p>Product designed and manufactured in Spain</p>		<p>Number of minimum switching on/on cycles before failure.</p>
	<p>Colour temperature. Measured in Kelvin. 5700K a cool white light that simulates daylight. Best for task lighting, providing a crisp and invigorating ambience.</p>		<p>Environmentally friendly product due to its energy efficiency and absence of harmful substances.</p>
	<p>Colour temperature. Measured in Kelvin. 4000K is a neutral white light. Best for providing a clean and balanced ambience.</p>		<p>Safe product for the bathroom. Protection Index 44, which determines the product's level of protection against dust and humidity.</p>
	<p>Adjusting colour temperature. Change from cool to warm light and vice versa.</p>		<p>A product that has been designed for easy installation by following the instructions.</p>
	<p>Direct lighting. The light is projected towards the user by a special system. This light allows details to be seen clearly and is suitable for precision tasks such as applying make-up or shaving.</p>		<p>A LED with built-in LED Driver, therefore, does not require an external driver.</p>
	<p>The light is projected indirectly and so provides a soft, halo-effect lighting, designed to add aesthetic value.</p>		<p>Guarantees that the product complies with European Union regulations.</p>
	<p>Colour rendering index. Cri 80 is a very high quality of colour rendering to guarantee that the illumination of our products reveals a natural colour on objects.</p>	<p>VOLTAGE 220-240V ~50/60Hz</p>	<p>Rated voltage and frequency.</p>
	<p>The diodes that we integrate in our lighting systems are manufactured by Samsung.</p>		<p>Class II. Double insulation in all electrically conductive parts.</p>
	<p>Replaceable components. Applies to electrical components such as the light source, driver and sensor box.</p>		<p>This system allows you to fasten the mirror quickly and safely.</p>



Integrated led

The mirror has LED lighting integrated into the design of the product.



Bottom light

Mirror includes decorative under-lighting that illuminates the washbasin.



Decorative frame

The mirror has a frame or decorative border that can be made of different materials: metal, paint, PVC, etc.



Adjustable intensity

Functionality with a touch sensor to vary the intensity of the light.



Side frame

The mirror has a lateral frame.



Adjustable color temp.

Functionality with a touch sensor to vary the colour temperature.



2 positions

The mirror has a hanging system that allows it to be placed in 2 different positions.



IR sensor

Infrared non-touch sensor.



Touch switch

Touch sensor system for turning on /off the lighting and other functions, depending on the model.



USB

USB connection port integrated in the mirror to charge devices.



Defogger

The mirror includes a system with a resistor on the back that prevents the mirror from fogging.



Mobile support

Accessory that allows you to place your phone next to the mirror.



Bluetooth

Wireless connection system to connect different devices and listen to them through the speaker on the back of the mirror.



Reversible door

A door with a system that allows it to be opened in either direction, depending on how it is installed.



Shelf

The mirror contains a shelf.



Slim but great storage space

Product whose design maximizes storage space by reducing the volume it occupies in the space.



Anticorrosive protection

Treatment that prevents corrosion from humidity.



Adjustable shelves

The shelves have several placement positions.



Lighted magnifying mirror

The mirror includes a magnifying mirror with integrated LED light.



A product whose features make it a decorative element for the room.

