



VISUAL BACKLIT PANELS

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JUST 4.5 CM TO CONVEY BEAUTY

LED illuminated frames with decorative or simple profiles encompassing all of the technology needed to enhance shapes and colours. The light passes through the image, adding depth and luminosity, transforming it into a splendid decorative picture.

Attention to detail and **Italian production quality** combine with the emotional richness of colour enhanced by a light that is unique in the world

The **Unica backlit panels** have been created with the aim of revolutionising display advertising, revealing the astounding creative potential offered by backlit frames in interior design.

Production flexibility, combined with the utmost reliability of the components and simplicity of use, make products from the PH and PHF collections valuable allies for residential as much as for retail space design projects.



SPRING-FIT: DYNAMIC VISUAL COMMUNICATION

True design is that which serves a purpose, brilliant ideas that improve life concealed in an apparently simple object.

The **Spring-fit system** was created under that premise.

The system is designed to enable the replacement of images in backlit panels and frames with a push of the hand.

The backlit panel is no longer a simple advertising tool, it has become a more **dynamic and versatile furnishing element** capable of enhancing photographs and digital works of art.



PH collectionThe new dimension of images

Design: Cantoni

Essential lines, minimum thickness, the image is made of passing light: the PH line allows to design dynamically-furnished spaces where light and colour provide a new imaginative dimension.

Linear and bright aluminium profiles including in just 4,5 cm all the technology needed to light the images printed on Backlite.



PH collection

Design: Cantoni

Slimline panel, just 45 mm thick, with LED backlighting, integrated power supply unit and pre-fitted wall hook. Equipped with the exclusive Spring-fit system, offering an easy solution for image replacement.

Standard and made-to-measure sizes.

Easy to install.

Ideal for store display communication.

Perfect to create evocative atmospheres in residential spaces. too.



- . Crush proof structure in anodised aluminium
- . White Led Strip: Power consumption 9.6W / mt
- . Side on/off switch integrated into the profile
- . Replaceable image (Spring-fit system)
- . High-resolution print on backlit film (post sales service available too)



The perfect gradation of light creates a comfortable and evocative atmosphere.

Thanks to their distinctive modular design, PH panels are versatile objects suitable for decorating and furnishing various environments, including residential.

The printed image is chosen by the customer, who can easily replace the image with another whenever they wish with no need for assistance.

Luxury Backlit Panels

Unica | PH Line









Luxury Backlit Panels

Unica | PH Line











PH Reed

Design: Cantoni

For the freestanding version, the PH backlit panel is equipped with a post and support foot in anodized aluminium and the back of the frame is ready for connection to the same.

The freestanding version can be completed with methacrylate shelves. Panel and support for the free standing version are available in standard sizes or made to measure.



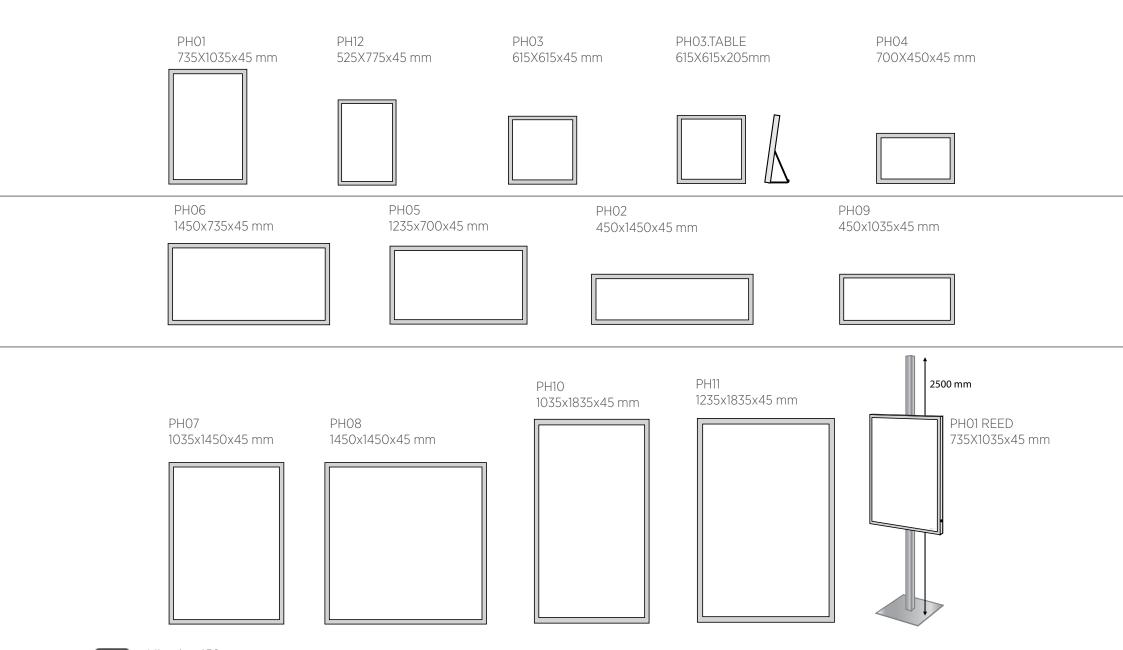
- . Profile and support in silver anodized aluminium
- . Side on/off switch integrated into the profile
- . Spring-fit system to replace the image
- . High-resolution print on backlit film (post sales service available too)



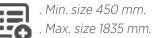
Perfect for advertising in commercial spaces, exhibitions, window displays and anywhere where promotional corners and temporary beauty stations are required.

Low energy consumption means they can be left on night and day.

The absence of an external power supply unit and subsequent ease of installation make them ideal for enhancing and reinforcing marketing communications..







Luxury Backlit Panels Unica | Finishes PH Line

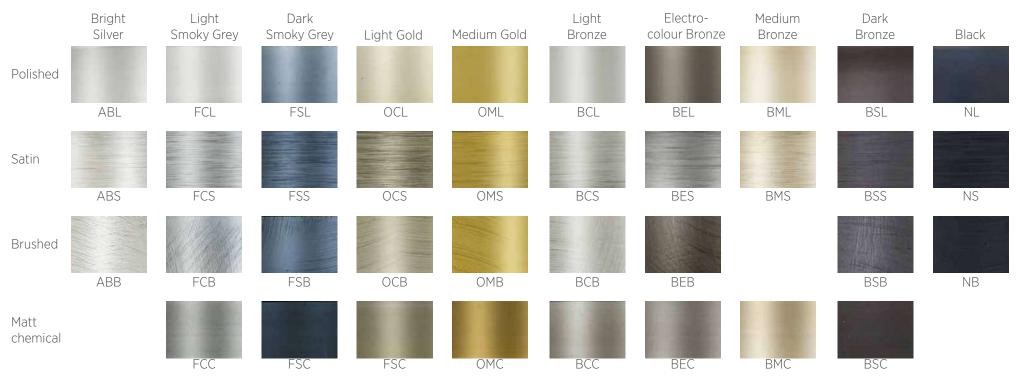


Standard Anodized Finish ACH



Standard Anodized Finish NC Matt chemical black

Non-standard anodized finishes



Cantoni will assess feasibility, methods, costs and times for the customisation of products on a case-by-case basis.



MPH collectionA revolution in communication displays

Design: Cantoni

The Iconic wall-mounted mirror is built into glass with a colour backprinted image. The entire panel, enclosed in a silver anodized aluminium profile, is given special emphasis by LED backlighting. The backprinted image could be an advertisement or an evocative image, making it equally suitable for adding the finishing touch to a commercial or residential space.

Backlit panels decorated with integrated mirror: an effective tool for the beauty industry that is also an effective medium for in-store brand awareness.



- . Customised image backprinted to glass at high definition
- . Glass thickness 4mm
- . Highly resistant mirror 600x600mm
- . I-light lights with adjustable brightness and colour gradation 4200° kelvin.
- . Front actuator for I-light lenses (Mod. MPH10)
- . Safety film
- . Integrated power supply unit
- . Low energy consumption
- . Anodized aluminium profile 45 mm



MPH - Iconic*

Design: Cantoni

LED backlit panel with integrated mirror. Customised image backprinted to glass at high definition.



- . Backprinting in high definition
- . Glass thickness: 4 mm
- . Highly resistant mirror 600x600mm
- . Safety film
- . Integrated power supply unit
- . Low Energy consumption
- . Profile in silver anodized aluminium 45mm

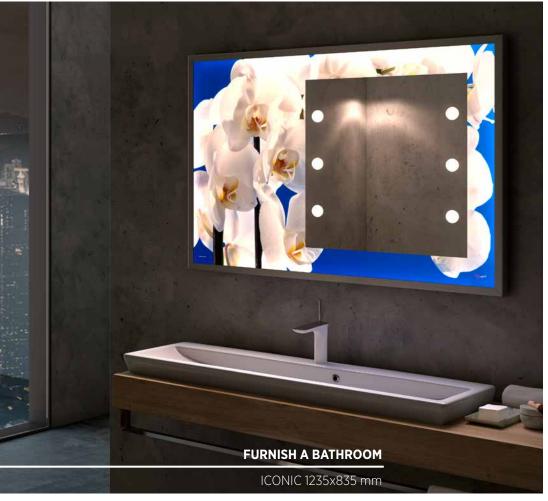


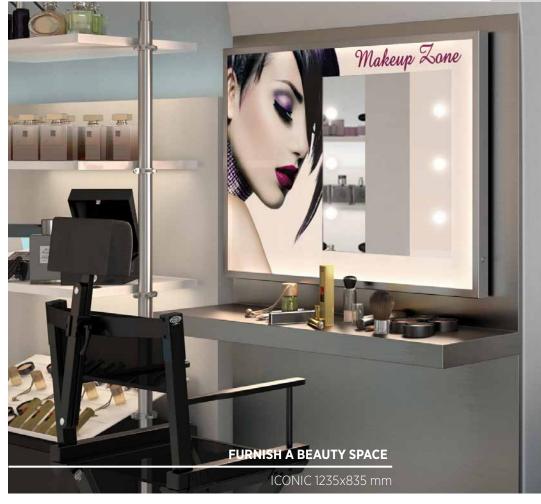
*example of customised creation



Luxury Backlit Panels

Unica | MPH Line





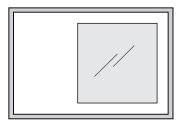
Iconic is space lighting, a decorative picture and a lighted mirror, complete with natural and effective lighting for facial treatments.

All of this encompassed in a single object with clean, carefully designed, unobtrusive lines. MPH panels are effective tools that can help support brand

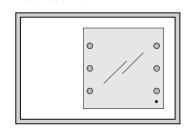
awareness in the sales outlet whilst creating highly functional and evocative beauty corners.



MPH10 1235X835X45 mm



MPH10 light 1235x835x45 mm



TECHNICAL SHEET MPH10 Light

Light gradation 4200° kelvin Guaranteed life cycle: 100,000/h Low energy consumption Photobiological hazard: none

Actuator: Quick touch = on/off the light Press and hold = brightness +/-

TYPE:	Specchio a LED 6 punti luce		
VOLTAGE:	110-240 Vac 50/60 Hz		
POWER and CURRENT	53 W 148 mA		
POWER FACTOR 240Vac, 60Hz:	Cosφ = 0,95		







Standard Anodized Finish ACH Matt chemical silver



Standard Anodized Finish NC Matt chemical silver

Non-standard anodized finishes												
	Bright Silver	Light Smoky Grey	Dark Smoky Grey	Light Gold	Medium Gold	Light Bronze	Electro- colour Bronze	Medium Bronze	Dark Bronze	Black		
Polished				(4)		18						
	ABL	FCL	FSL	OCL	OML	BCL	BEL	BML	BSL	NL		
Satin												
	ABS	FCS	FSS	OCS	OMS	BCS	BES	BMS	BSS	NS		
Brushed												
	ABB	FCB	FSB	OCB	OMB	ВСВ	BEB		BSB	NB		
Matt chemical			1 4						- 21.			
		FCC	FSC	FSC	OMC	ВСС	BEC	ВМС	BSC			

Cantoni will assess feasibility, methods, costs and times for the customisation of products on a case-by-case basis.





PHF collection Flexible tailor-made emotions

Design: Cantoni

Framed backlit panels from the PHF range add intensity and magic to images of the highest quality printed on translucent film, creating pictures with the most incredible depth and beauty.

This collection makes custom design its distinctive feature.

We have chosen the warm embrace of natural materials crafted with passion to delicately enclose the emotions conveyed by your most treasured images. These objects bring to life the concept of modern luxury that lies at the heart of the entire Unica range.



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PH12 525X775 mm Frame 193, finish AE vintage silver

PHF collection Tailored backlit painting

Design: Cantoni

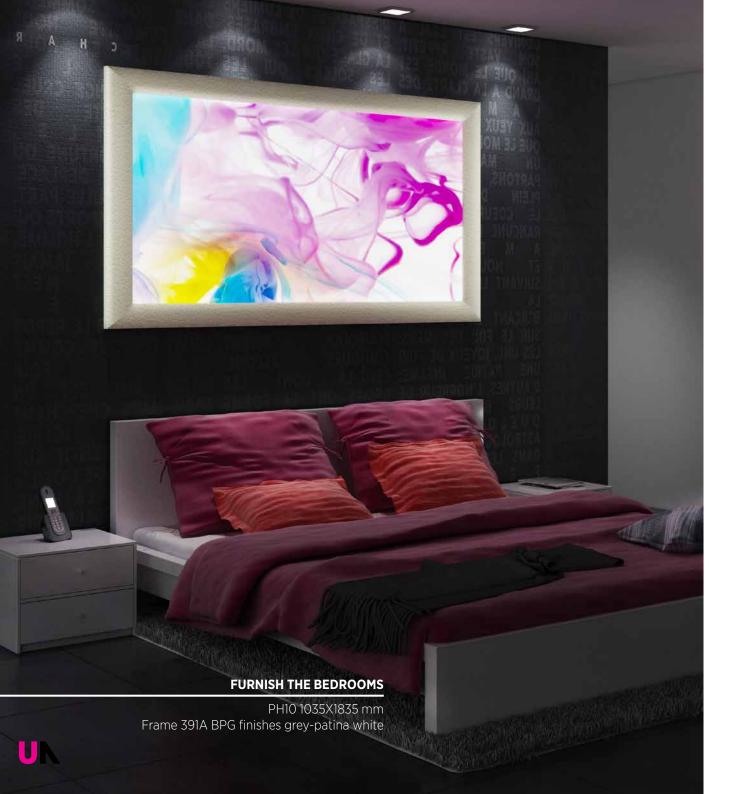
Backlit panels with customized and replaceable image printed in high resolution on backlit film. The handmade leather-upholstered or wooden frames are handcrafted by Italian master artisans to sizes and finishes chosen by the customer.



- . Integrated side switch fitted in the frame
- . No external transformer required.
- . Replaceable image with Spring-fit system
- . Style, color and finish of the frame to customer requirements
- . Post-sales service of High-definition image print available





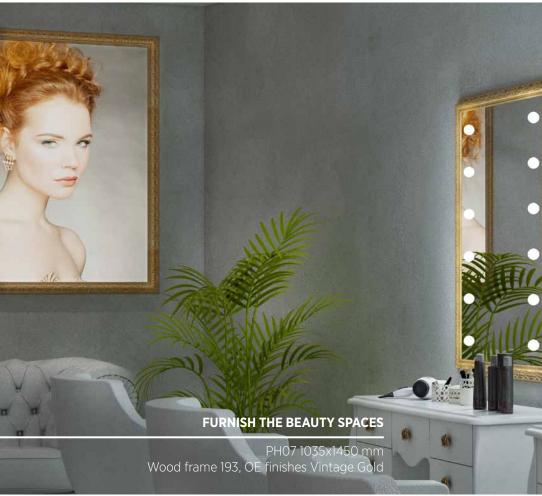


The distinctive aesthetic balance, based on a combination of innovation and tradition, makes PHF Unica backlit panels perfect for use in **areas intended for relaxation**, where they create pleasant and comfortable spaces.

PHF panels are extremely versatile and timeless objects, thanks to the ease with which the image within can be replaced whenever required.

Luxury Backlit Panels

Unica | PHF line



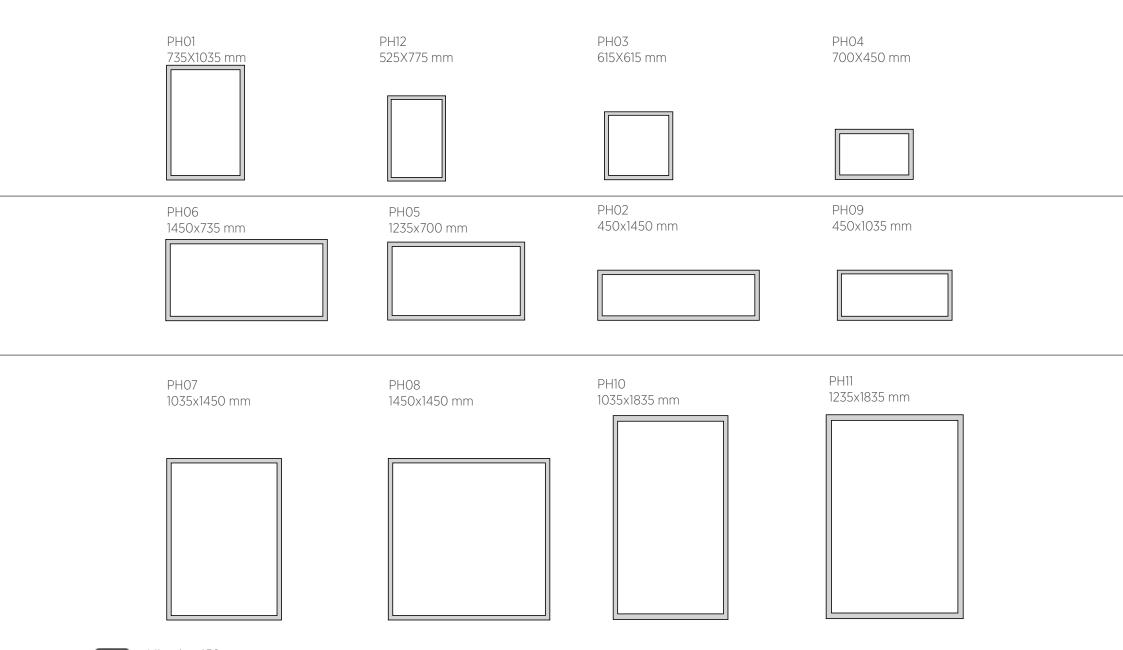
The MF Unica range of framed mirrors and PHF backlit panels can be combined. The spring-fit system make it possible to renew the look of a room whenever desired in a quick and easy manner



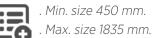
PHF backlit panels encourage customers to focus on specific visual themes, acting as an incentive to buy and improving the buying experience. The images can be replaced with a simple push of the hand.













Frame 193 BV Venetian White



Frame 388A OE Vintage gold



Frame 388A BPG White veneer Grey



Frame 210P BPG White veneer Grey



Frame 210P AE Gold Leaf Vintage



Frame 391A STOE Vintage Gold Leaf Stucco Tampone



Frame 391A SOA Silver Stucco Onde



Artisanal wooden frames of various types and finishes. The samples shown are just some of those available.

Cantoni will assess feasibility, methods, costs and times for the customisation of products on a case-by-case basis.

TECHNICAL SHEET



STRUCTURE

6060-T5 non-deformable aluminium

- . Min. size 450 mm
- . Max. size 1835 mm

LIGHTED PANEL

Acrylic sheets with a high level of light emission, designed to enhance image brightness thanks to pure, high-luminosity and high-diffusivity light sources that render colours with high visual uniformity.

REAR PANEL

Composite panel made up of two aluminium sheets with a polyethylene core.

LIGHT SOURCE

- . LED Strip 120/m
- . Colour temperature: 5500° K
- . Rated output: 9.6W per metre
- . Voltage: 240 V AC
- . Side on/off switch
- . Integrated transformer

The light source contained in this equipment may only be replaced by the manufacturer, its service department or equivalent qualified personnel. Device for indoor use only, IP20

The electrical output cable of the WALL PANEL is not equipped with the plug: it needs to be connected to the electrical wiring of the room.



All products by Cantoni are made in Italy with carefully selected materials.

Each product is the result of a careful study to ensure the best balance between aesthetics and technology. The authenticity of each piece by Cantoni is ensured by our trademark.

We are always available to respond to every request and question about products. Our technical department is then available for custom projects

PLEASE NOTE:

Cantoni reserves the right to modify at any time the items in the catalogue for technical or commercial purposes. Shipments are made from our offices in San Marino







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