

EXQUISITE BRAND IMAGE

Lumaire Textile





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- Frame thickness is just 23 mm single sided
- Brightness up to 11000 lx on the surface depending on the size
- Single and double sided
- Low power consumption
- Wide application posibilities, from interior design to signage

Luminous Textile panels is a choice of luxury. The exceptional design leaves no doubt that luminous textile is the best for an exquisite image and brand lighting. Lumaire Textile LED sheet panel frames your desired image, the patent acrylic formula ensures twice higher light scattering coefficient.

SUPPORT 24/7 PROTECTION & WARRANTY











VARIATIONS

1. Magnetic one-sided

One-sided LED Lumaire Textile panels emit light with the front surface. By choosing a one-sided design, you will enjoy high-quality elegance and a thin 23 mm thick panel.

2. Magnetic two-sided

Two-sided Lumaire Textile emits light with its whole surface. Use 2x more chances to stand out. The diffuser in the luminous textile panels makes the image visible from both sides. Two-sided LED panel is 50 mm thick.

3. Textile two-point cable fixation

One of the Lumaire Textile installation options is cable fixation

4. Textile installation options

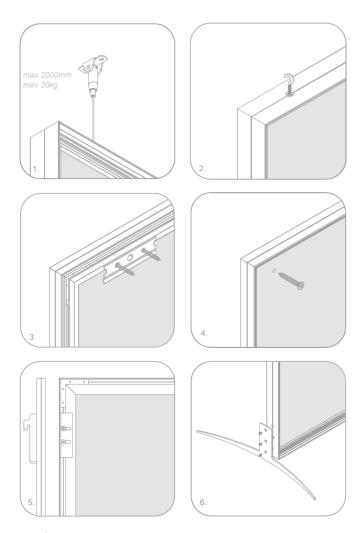
Lumaire Textile installation can either be portable or stationary. With the mobile stand the LED light sheet can be moved from one place to another. Other fixation includes cables or screw mounting. Textile panels on a stand are available in sizes up to 1 800 cm high and 100 cm width.



TECHNICAL SPECIFICATIONS

	Main material	Led Strip Power	Maximum size	Lifetime	Operating temperature	Color Temperature	
	Clear acrylic (PMMA)	15W/M	5000 x 1250 mm	> 50,000 hours	-30°C ~ + 40°C	Н	3000 K 4000 K
						ш	5000 K
	IP RATING	Luminous efficiency	Power supply	Working voltage	Input voltage		6500 K
							CCT (Special order)
	IP 20	up to 160lm/W	DC 12V / 24V / CC Adaptor	DC 12V / DC 24V / CC	AC 100 ~ 240V 50/60Hz		RGB (Special order)





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FIXING SYSTEM

Mounting example

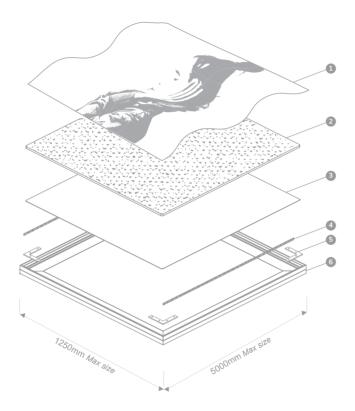
- 1. Two-point cable fixation
- 2. Screw hook installation
- 3. Wall fixation using a wall bracket
- 4 Pre Drill installation

*Only to individual "Custom" series products

- 5. Gondola shelving
- 6. Portable stand

Medium size stands are up to 100 cm high and 50 cm width





PRODUCT STRUCTURE

Technical & usage

1. Textile print

4. Lumaire LED tape

2. Acrylic sheet

5. Brackets

3. Difuzer lumaire 6. Aluminium fram

Textile Print

Final step of the light panel is to choose, design and manufacture the desirable prini you want to light up. Every standard textile and rigid print works perfectly with Leddex light panels

Acrylic sheet

The most important part of the light panel. Acrylic sheet design for even light distribution on the entire surface of the product, leaving no room for hot spots or darker areas you want to light up

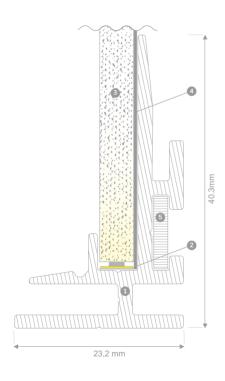
Pofloctor

A flexible material designed for supreme light reflection and color enhancement, making the most of LED lighting and acrylic sheet

LED strips

High power LED strips with integrated Intelligent Control (IC) system for ultimate reliability and maximum lighting effect.





Magnetic Led panel - SINGLE

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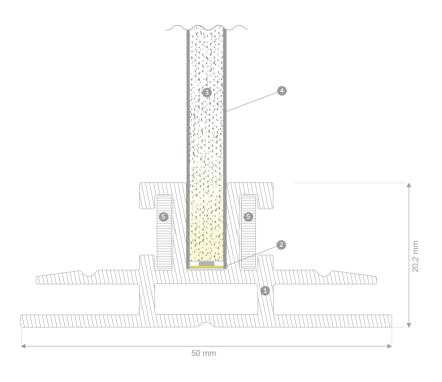
LUMAIRE PROFILES

Lumaire Textile frame

MAGNETIC LED PANEL - SINGLE

- 1. Aluminium frame
- 2. Lumaire LED tape
- 3. Acrylic sheet
- 4. Reflector
- 5 Brackets





Magnetic Led panel - DOUBLE

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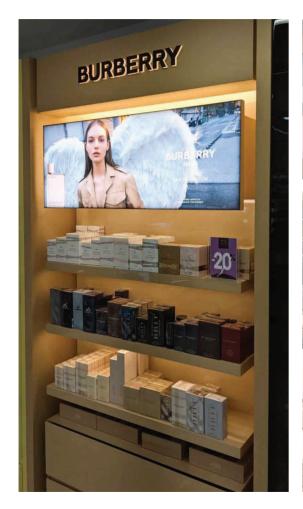
LUMAIRE PROFILES

Lumaire Textile frame components

MAGNETIC LED PANEL - DOUBLE

- 1. Aluminium frame
- 2. Lumaire LED tape
- 3. Acrylic sheet
- 4. Difuzer
- 5. Brackets























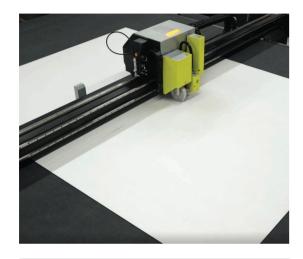




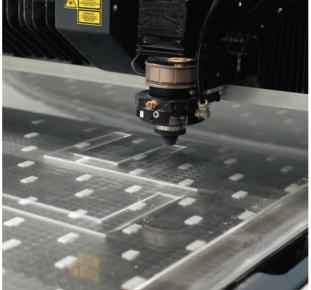




















We are here to provide you with the service you can trust. Because it's not us but

Who inspire through light-

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