

ULTRATHIN & BRIGHT LED PANEL Lumaire Basic





JI TRA THIN & BRIGHT LED PANEL

Lumaire Basic









- Frame thickness is just 8mm
- Brightness up to 11000lx on the surface depending on size
- Single or double sided, curved and custom shape options
- Low power consumption
- Wide application possibilities, from interior design to signage
- OPAL front cover 2mm, optional

Ultra-thin led sheet Lumaire Basic radiates class. The thinnest LED panel in the market is of 8 mm thickness only. These acrylic light panels scatter the light to perfection, making it irresistible to take the eyes off of the lighting solution. Different design options enable custom application. Perfectly simple customization reveals limitless possibilities to emphasize your individuality.

SUPPORT 24/7 PROTECTION & WARRANTY





VARIATIONS

1. Basic (Classic)

Classic Lumaire Basic, the paper thin led light sheets, remain 5mm ir thickness even with the frame. The minimalistic LED light sheet radiates elegance and style.

2. Basic (Milky)

It's the classic Lumaire Basic with Milky coating that dims the bright ligh and softens the texture of the acrylic sheet

3. Basic (Custom)

With exceptional precision, we make Lumaire Basic custom LED shee panels of various shapes and sizes. The unique product emphasizes you individuality.

4. Basic (Special)

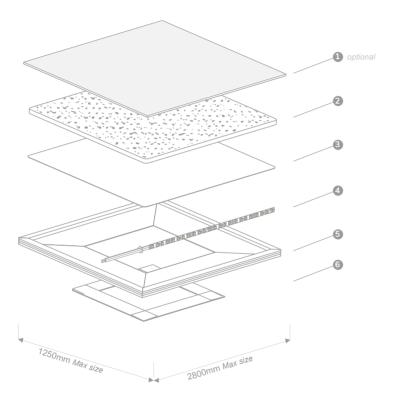
Lumaire Basic of non-standard dimensions. Each centimeter comprises details that make up the outstanding outline. Perfect for individual business



TECHNICAL SPECIFICATIONS

Main material	Led Strip Power	Maximum size	Lifetime	Operating temperature	Color Temperature	
Clear acrylic (PMMA)	15W/M	1250 x 2800 mm	> 50,000 hours	-30°C ~ + 40°C		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)





PRODUCT STRUCTURE

Technical & usage

Lumaire Baisc

- Opal Plexiglas optional
- 2. Acrylic shee
- Reflecto
- 4. Lumaire LED tape
- 5. Aluminium frame
- Oracal PVC

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

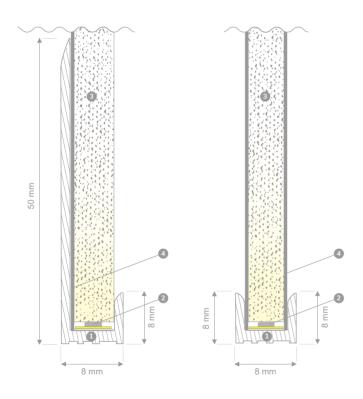
Reflector

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.





Basic Led panel - SINGLE

Basic Led panel - DOUBLE

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UMAIRE PROFILES

Lumaire Basic frame

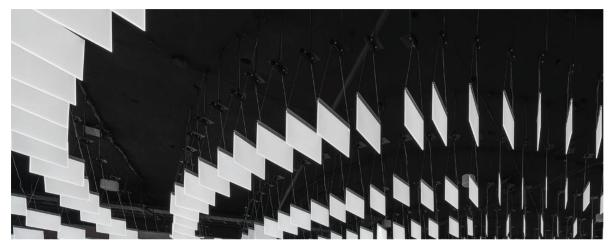
BASIC LED PANEL - SINGLE

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

BASIC LED PANEL - DOUBLE

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





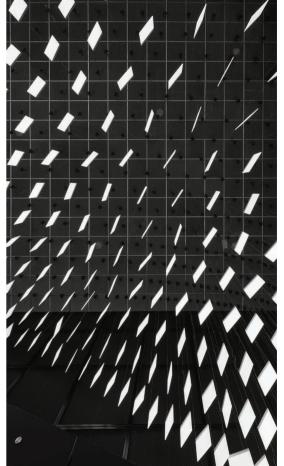


Lighting Projects

With only one Lumaire product Basic LED, we created custom lighting design.

PRODUCT
Lumaire Basic







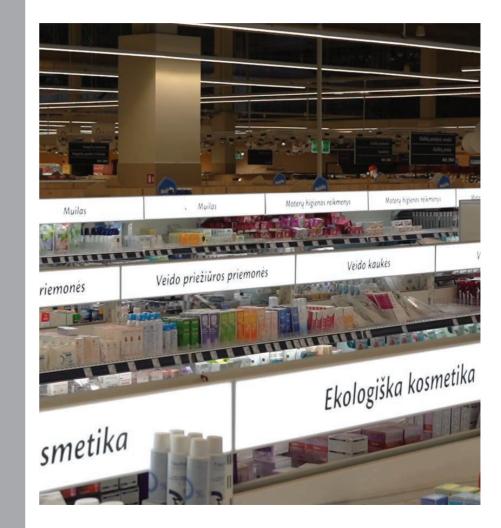
LUMAIRE LED DESIGN

Lighting Projects

Maxima use Lumaire Basic to illuminate advertising in their stores. The LED light sheets were installed on shelving.

PRODUCT

Lumaire Basic







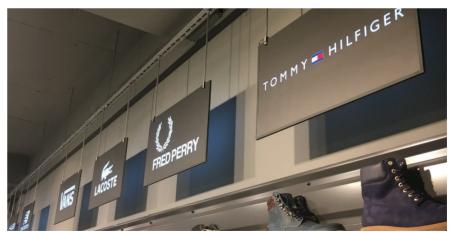


LUMAIRE LED DESIGN

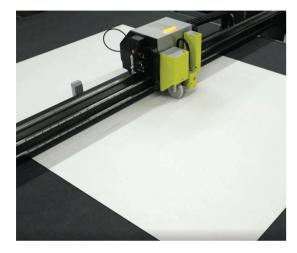
Lighting Projects

Lumaire Basic is an LED light sheet that we use for creating wawa shoes

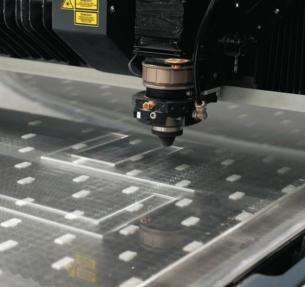
PRODUCT Lumaire Basic



















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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