



Illumination

Don't let the sun go down on your advertising. Turn night into day with our range of fully illuminated products. Our range of ultra slim light boxes, EL technology, LED illumination panels and digital displays, will make sure you capture your clients' attention whatever time of the day or night.



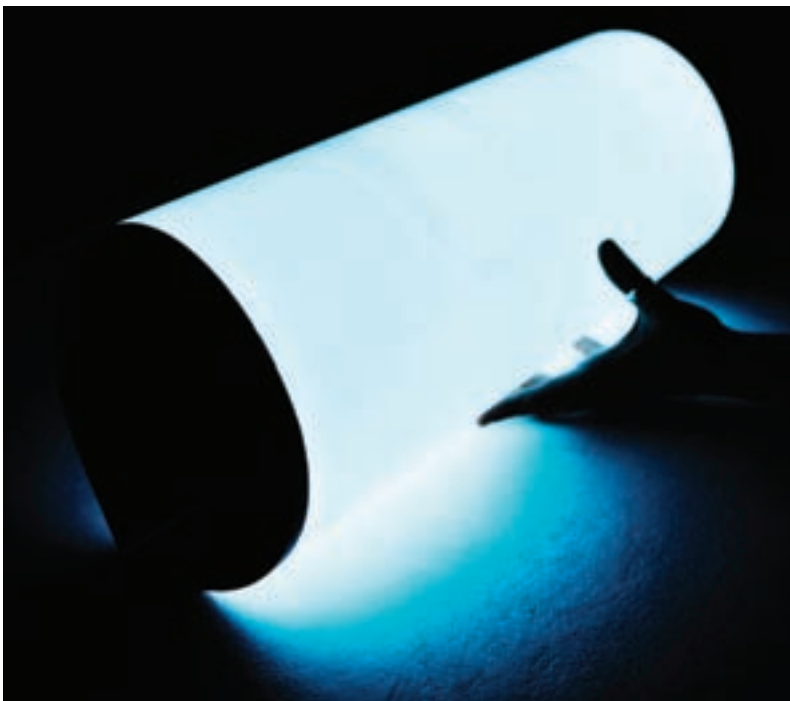
EL illumination technology

Our exciting Electroluminescent (EL) technology allows you to capture the imagination of your clients 24/7 and bring your advertising to life. Available in sizes up to and including 96 sheet, advertisers can now be guaranteed high quality, uniformly backlit advertising for the lifetime of their ad. The benefits of using EL to illuminate your advertising are enormous. As well as uniform light distribution even the most complex designs can be animated. You can take advantage of this thin, flexible and lightweight lighting solution that has very low power consumption and which generates very little heat.



Technoframe^{TF}

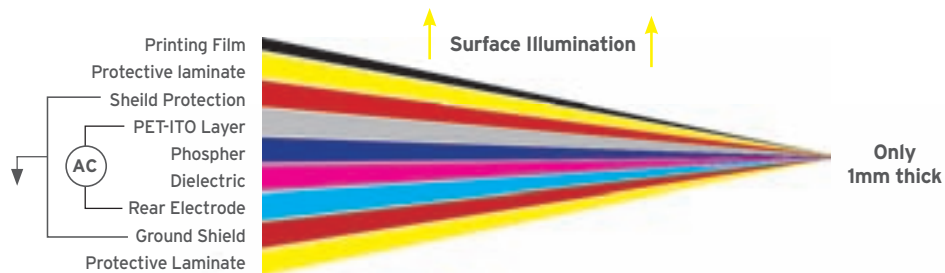
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Thanks to our extensive research and development, you can also apply EL technology to even the most flexible of materials. EL can be printed on materials between one and eight millimetres thick which means that your advertising could be used on t-shirts, baseball caps or in fact almost any material you can think of.

How it works?

Cross section of EL Illumination Panel:



Features

- Only 1mm thick
- Can be backlit or animated
- Uniform light surface
- Available in sizes up to 96 sheet
- Bs 4 class 1Y safety fire rated (if required)



Light up your imagination

T-Bright

Our goal is to maintain our reputation for quality and excellence while continuing to expand our business through constant research and development coupled with constructive dialogue with our suppliers and clients. By taking this approach to our business, we continue to offer products that exceed our clients' expectations and bring added value to client relationships by providing high quality products at a competitive price.



At the cutting edge

Research and development is at the heart of our business and we are constantly searching for new and better ways to light up your world. We have taken our product development to the next level and are delighted to reveal our new product T-Bright the next generation of lighting technology using LEDs. T-Bright can offer up to 70% in energy savings compared with traditional light panels and, thanks to its innovative form, gives clients unrivalled design flexibility. Unlike conventional light panels which have lamps on the outside, T-Bright is the world's first acrylic panel to contain LED crystals within its fabric as a light source. T-Bright is produced by combining high intensity LEDs with a patented 3-D v-cutting system which allows light to be transmitted uniformly and evenly across the acrylic surface thus overcoming the limitations of traditional flat light sheet panels where uniform light distribution may not be guaranteed.

For the life of your advertising

Super slim and available in an unbelievable 4mm, 6mm or 8 mm thickness this light and durable product offers endless possibilities for your advertising. And thanks to its innovative technology, your advertising will remain illuminated for more than 70,000 hours... that's eight years, seven days a week, 24 hours a day! T-Bright is also the eco-friendly solution to your advertising needs as it's mercury free and uses up to 70% less power than traditional fluorescent tubing. From signage, to point of sale, to 96 sheet; as the next generation of flat light source T-Bright provides the illumination, you provide the inspiration.



Make the impossible possible with T-Bright

- **Super Slim:**
The LED inserted T-Bright is available in 4mm, 6mm and 8mm.
- **Outdoor Applications - IP 67, 68 Approved:**
Moistureproof and waterproof T-Bright can be used for even underwater lighting.
- **Long Lifetime & Maintenance Free:**
Over 70,000 hours / eight years, seven days a week, 24 hours a day! Therefore, it reduces maintenance, labour costs and down time.
- **Low Power Consumption & Cost Savings:**
T-Bright consumes up to 70% less power than T5 fluorescent lamp and up to 30% less energy than Cold Cathode Fluorescent Lamp. The initial cost might be higher, but energy savings over time and durability are far better.
- **Eco-Friendly Product:**
The optimum lighting technology of the 21st Century as it contains NO mercury and other heavy materials.
- **High Quality and Approved Parts:**
Licensed LED chip UL and CE approved adaptors.
- **A wide variety of applications:**
Thanks to its super slim, compact design and easy installation, T-Bright can be applied in almost all fields of Industry.

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Lightboxes

Our extensive research and development into illumination technology has enabled us to design and build a range of ultra slim lightboxes which can be custom made to any size.

Ultra Slim Lightboxes

Our ultra slim lightboxes are housed in casing just 35mm deep! Create a sophisticated look for your A0 and A1 transparencies with our edge-lit system and update your message effortlessly with our front access graphic change facility.



Features

- Can be used in a variety of static settings or on vehicles
- Available in sizes up to 96 sheet
- Powered by EL or LED light sources
- Power consumption reduced by at least 40% compared to normal tubes

