Perfect image with our slim light sign systems

Welcome to **SUNCOAT GmbH**. We boast of a wide-ranging portfolio that includes slim light illuminated signs (LED-based) like Magnetic Frame Illuminated Signs, Snap Frame Illuminated Signs, Lockable Illuminated Signs, poster frames, light boxes and many more signs. All can be arranged complete with optional full colour printed posters and graphics. Notice boards for both indoor and outdoor environments, easy access snap frames available in a range of colours and exterior poster frames which are lockable, vandal and waterproof.

Snap Frame Illuminated Signs (LED-based)

A quick and easy way to display your ads like menus, posters, notices in your restaurant, hotel, or at any conference. These silver anodized snap frames have anti-glare PVC cover to keep posters clean. They come with pre-drilled fixing holes. Various sizes are possible and available on request.

Aluminum Poster Snap Frames bring an upscale look to any business, office or home. The sleek, aluminum finish of the poster frames will highlight your advertisements and visuals while displaying a unique and contemporary look.











LED Slim Light Boxes

Features and Benefits

- High quality & reliable •
- Size up to 160cms x 450cms •
- Up to 80% more energy efficient than conventional fluorescent lamp signs •
- Light weight aluminum frame construction •
- Long lifespan 50,000 hours •
- Easy-to-change graphics (front loading snap frame) •
- Brilliant uniform color temperature
- 100% uniformly spread-out illumination •
- Mounting either horizontally or vertically •



PRODUCT LED LIGHT PANEL (LT SERIES)





PRODUCT : LED LIGHT PANEL (ES SERIES)



Acrylic LED (Crystal) signs

Suncoat GmbH's LED light panels are made from high performance casst acrylic sheets from internationally renowned and recognized acrylic manufacturers, like Lucite, etc. These acrylic sheets carry our own Suncoat LX light reflecting foil based on dot-film mechanism which ensures extraordinary illumination spread-out uniformly throughout the panels.

LEDs and heat-sinks are embedded in the light distribution sheets which make our LED light panels as thin as 6mm (0.31") and as bright as 5000-7500 LUX evenly distributed over the panel; our Suncoat LX film-based illuminated panels may be easily integrated into our own or other existing snap frames. This allows you to build customised light boxes for store or indoor/outdoor lighting applications.

This light box is such low voltage (12 or 24 volts) that UL listing is not available. Underwriters Laboratories or CSA does not rate low voltage products, so it is not necessary to have our LED products UL tested. However, all other components of this light panel are UL listed such as power supply and wire.

Features and Benefits

- High quality & reliable
- Custom-sized light panel size up to 160x450cm
- Up to 80% more energy efficient than conventional fluorescent lamp
- Thickness 0.24" (8mm)
- Certificate: CE, Rosh, UL
- Packing: Bubble Plastic Bags Inside, Carton Outside
- Long life: 50,000 Hours
- Brilliant uniform color temperature
- Graphics replacements: top cover only to be opened by unscrewing the spacers and PS cover
- Light source: high quality backlit LED
- Light power: adapter for LED light
- Voltage: 12V or 24V (110-240V, AC 50-60 Hz





Waterproof Super Slim Outdoor LED Light Box

Indoor or outdoor display case that fits up to 6 x A4 posters or notices, with magnetic back plate and key lock. Back panel also suitable for use as dry wipe board so scribble away!

Stylish, slim aluminum display cases, ideal for displaying posters and notices indoors or outdoors where additional security is required. The hinged frame is glazed with a high impact resistant polycarbonate front panel and secured on the opposite side to the hinge with key locks. You can mount the frame portrait or landscape to suit.

Product Description:

- Size: Special size can be fabricated
- Voltage: 12V (110-240V, AC 50-60 Hz)
- Power: AC adaptor and DC battery both options available
- Lifespan: 50, 000 hours
- Thickness: 8mm, 10mm
- Viewing: Single sided or double sided

Features:

- It is fashionable and easy to replace visuals.
- It is double-sided poster display and most popular for window advertising.
- Longer lifespan, low power consumption and/ow heat. 12V outlet power is quite safe for human beings.
- The material of LGP (light guided panel) is of very good quality, and it is of UV grade and ageingresistant.







Mirror Sensor Light box

Specifications & Features:

- On/off control by infrared ray sensor. When people approach the sign, it displays a mirror; when they are at a distance, it displays the advertisement which can be moving.
- Fully automatic replacing between poster and mirror. Sensor: Instantaneous/delayed reaction. [Time can be adjusted].
- Material: Imported plating film glass, excellent light guide panel, and highly bright acrylic frame with infrared sensor and LED lights.
- High quality SMD LED light source, power saving and long lifetime (50,000 Hrs).
- Our technology ensures homogeneous illumination throughout the panel.
- Good experience in corner cutting technology that shows a top-quality look.



Magnetic Ultra Slim LED light box

Product Description:

Magnetic Light Boxes are fitted with a magnetic system for holding the clear acrylic and poster to the front of the light box. These are unique front-loading frames specifically designed to enable you to change visuals or point-of-sale material quickly and easily, saving you both time and money.

- Can be made in a variety of colors
- High intensity, not easy to fade or distort.
- Environmental protection: have no light pollution or chemical pollution
- Energy savings: Low in power consumption, great for energy saving
- Safety: Low electric current output.



Double-sided Light Box

Specifications:

- 92 or 105mm deep light box fitted with a 12.5 or 18mm thick snap frames on front and back
- Fitted with any of our EASY LOADER snap frames
- Sizes vary from A4 up to 3000mm x 2000mm
- Wide range of colours and finishes
- Can be two-toned to suit corporate image
- Non-reflective or clear overlay
- Clear acrylic overlay for outdoor use
- Can be fitted to a variety of display stands

Key Benefits

- Fitted with EASY LOADER snap frame face
- Can be fitted with the magnetic poster holding system
- Easy replacement of visuals
- Lightweight, aluminium construction
- "Multi face on single box" option available for menu boards
- Maintenance is almost negligible and extremely easy
- Corrosion resistant
- Custom built





Versatile Aluminium Snap Frame

Extra versatile aluminium snap frame, brushed silver finish, wall mountable also with portrait or landscape, self standing ability - ideal for retail counter signages and offers, certificate or diploma holders or photo frame.



Aluminium 'A' Board for A2 Posters

Free-standing Aluminium Snap Frame

Brushed aluminium frame finish with easy 'snap frame' poster swap out and PVC water-resistant protective poster covers.

