

# Mood Led Light Box

mood®



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## New from Mood - LED Image Works

Mood's internally lit textile images are now available as an LED application for interior decorating. The concept is Mood Led Light Box – aluminium frame with a replaceable image.

- Extremely even light surface
- Low frame height
- Low power consumption
- Low surface temperature
- Textiles can be replaced
- Large surfaces are included
- Can be supplied to be constructed on site

Mood LED Image Works are always custom made. They can be installed on the wall or ceiling. Or they can be used to build both one-sided and two-sided screens, partitions or elements hanging from the ceiling.

The frame's base colour is anodised silver. Frames can also be painted with colours from the RAL colour chart. Frame heights alternate between 40 and 100mm. The frame height determines the density of LED lights.

The LED image power consumption is extremely low, 0.1W per LED. The required voltage is 24V / DC. Power supply is determined according to the project. The LED lifespan is 50,000 hours. Coloured LED lights, RGB programming and dimmers are also included.

The textile is printed using sublimation technique and is very tightly inserted to the frame, which ensures that the picture will not distort, even with large sizes. The picture is fixed to the groove on the edge of the frame with a silicone tape which can be easily replaced.

The textiles range fulfils the fire safety requirements for public sector. Light Tex and Light Flex textiles are in the Fire Safety Class B1 ("difficult to ignite", based on DIN 4102 specifications). Acrylic surfaces are also possible.

The images can be from the Mood Images collection, designed by the Mood design services, or client's own images. There are also options for monochrome surfaces and patterns, in addition to the images and texts. The colour system is CMYK and resolution as high as 1080 dpi.

Mood images are also available with fluorescent lamps.

## Setting the Mood

Mood is a project house for interior and architectural projects, which develops and makes use of the latest techniques and product applications in digital image transfers for implementing different image and effect elements. Mood concepts include Mood Acoustic element (acoustic wall solutions, partitions), Mood Led Light Box with textile surface and Mood Lamps - lamps with printed shades. The latest addition is Mood Glass, suitable even for facade construction. Mood range also includes complete image collections as well as the customised project-specific design service.

Mood operates in partnership with the leading, most innovative suppliers in Europe. We would be pleased to provide more information about Mood image concepts and services.

More information and image collections can be found in [www.mood.fi](http://www.mood.fi).

## Additional information & Sales

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Mood Led works delivery period is 6 weeks + shipping.