

**New and unique!**

## LED-illuminated boards

- Backlighting of acrylic glass or translucent foil
- Illumination of printed paper or backlight foil
- Decorative light accents for furniture, show stands or display cabinets
- Light source for information, advertising, presentation

The special design of the luminous boards converts the punctual LED light into an uniformly illuminated area.

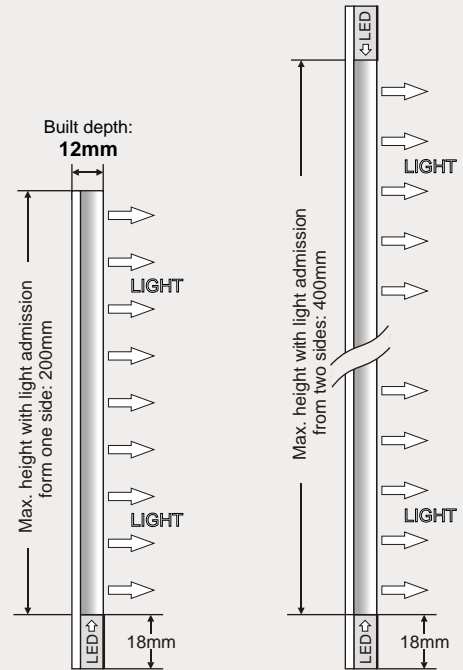
Apart from white light there are five other colours to choose from, and mixed colours are also possible.

The shape of the luminous board is defined by the customer: square, rectangular, round, oval or any other shape.

The luminous boards can be mounted onto the wall, put up on the table or screwed into an existing structure depending on the individual requirements of the customer.

All sizes have a built depth of only 12mm!

*Also available for outdoor use!*



Sectional view of the luminous boards

## LED-illuminated signs

- Luminous advertising signs in flat design
- Information signs, direction signs, pictograms
- Company logos and illuminated information

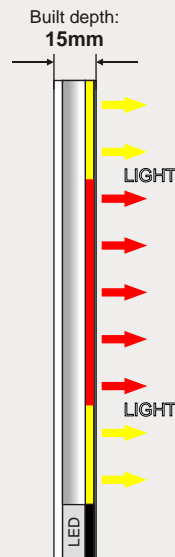
A variety of possibilities for displaying information can be created by mounting coloured acrylic glass panes in front of the illuminated board.

Six different LED light colours can be combined with approx. 25 types of acrylic in different colours.

The extremely safe design provides protection against accidental contact and ensures easy handling and a long service life.

All sizes have a built depth of only 15mm!

*intense colours!  
slim design!*



Sectional view





## LED-Schlauch

- **Beleuchtung von Werbeanlagen**
- **Indirekte Beleuchtung für innen und außen**
- **Beleuchtung von Möbeln**
- **Objektbeleuchtung**

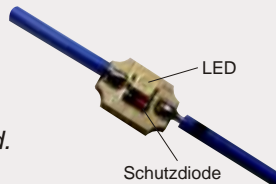
Der LED-Schlauch besteht aus einer Kette von LEDs, die in einen Schrumpfschlauch gehüllt sind.

Der LED-Schlauch ist extrem biegsam und paßt sich jeder Kontur an.

Die Reihenschaltung der LEDs sorgt für einen sicheren, verlustarmen und langlebigen Betrieb.

Die Helligkeit der Ausleuchtung kann durch den Abstand der LEDs in der Kette verändert werden.

Passende Converter und Montagezubehör vervollständigen das Lieferprogramm.



über  
3 Jahre  
Praxiserfahrung!

## LED-Lichtprofil

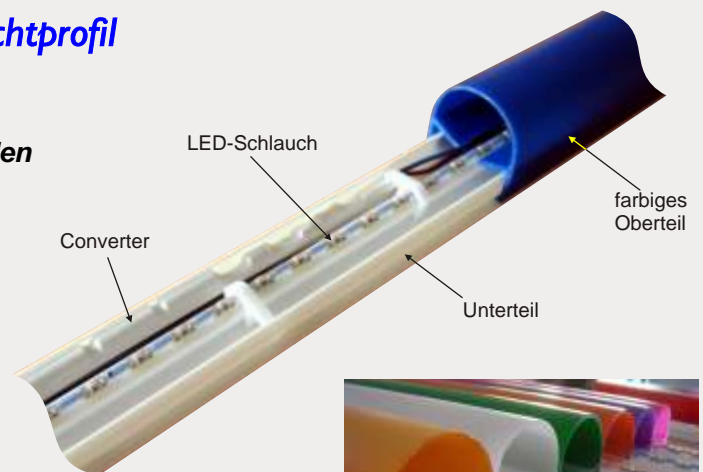
- **Farbige Lichtbänder an Wänden und Fassaden**
- **Konturbeleuchtung von Gebäuden und Tankstellen**
- **Dekoratives, farbiges Raumlicht**

Das LED-Profil ist aus zwei Kunststoffteilen zusammengesetzt. Im Unterteil befindet sich die gesamte Technik mit LED-Schlauch, Convertern und Leitungen.

Das Oberteil wird von den LEDs durchgehend beleuchtet. Sechs Einfärbungen stehen zur Auswahl. Zusätzlich kann die Farbpalette durch selbstklebende Vinylfolien erweitert werden.

Das LED-Profil wird komplett vormontiert geliefert. Dies sichert eine einfache und kostengünstige Montage.

Das Design des LED-Profiles garantiert eine durchgehende, schattenfreie Lichtlinie.



schöne,  
gleichmäßige  
Lichtkonturen!





- Decorative information signs
- Multi-colour luminous company logos
- Personalized gifts

LEDkiss stands for illuminated displays.

The displays consist of transparent acrylic glass panes with a customized engraved or laser-engraved motif.

The motif is illuminated by LEDs shining into the edge of the acrylic glass pane.

The light refracts at the engraved motif and is emitted to the front of the pane.

Two-colour displays can be achieved by illuminating two panes with LEDs of different colours.

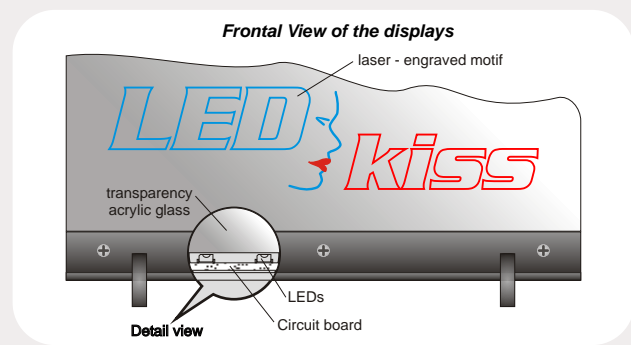
The displays are available in standard sizes from DIN A6 to DIN A4 as well as in customized formats.



Small sign for the desk



Club - cup



## LED Glass Table

- Glass table with customized laser-engraving
- Motifs illuminated by six powerful LEDs
- Battery operated for anywhere use
- Up to 10 hours battery life

Using laser-engraving technique, three-dimensional objects or texts can be engraved into the glass pane.

These objects or texts are located inside the glass pane, not on the surface.

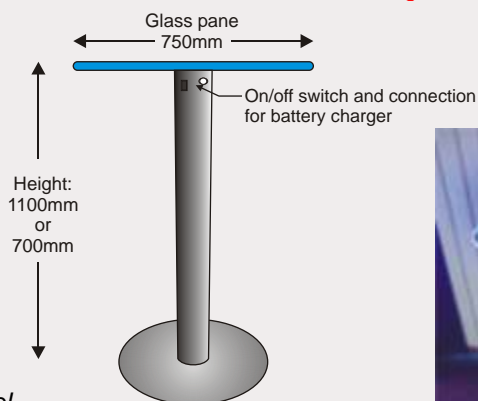
The battery will operate the table for a minimum of 10 hours.

A special battery control ensures the durability of the illumination.

The column and base are made of brushed stainless steel and provide the necessary stability.

A battery charger is included in the scope of delivery.

... for trade shows, events, parties  
or as  
decorative item  
in your company building!





Electronic ballasts (EVGs) for LEDs in parallel connection (12 Volt)

## LED Circuit Boards, Converters and EVGs

**LEDs - these fantastic little light sources are the illuminant of the future.**

**For most of the applications described here we use SMD-type LEDs (Power Topleds).**

These LEDs are inserted into printed circuit boards. The size and shape of the circuit boards as well as the number and colour of the LEDs depend on the respective application.

A small part of our standard range of circuit boards can be seen on the right. These LED circuit boards are usually available from stock. Please contact us for further details and a quotation.

Our development department is prepared to realize purpose-built solutions at short notice, e.g. the design of a new circuit board according to customers specifications.

Please let us know your requirements (e.g. the maximum dimensions, colour and number of LEDs etc.) and we will provide suggestions for solutions and a quotation.

**LEDs can be operated in two different ways:**

- connected in series to the rectified mains voltage
- connected in parallel to 12 Volt

**Both operating modes offer benefits which can be taken advantage of depending on the application.**

**To operate the LED circuit boards either converters or EVGs (electronic ballasts) are required.**

We develop and manufacture these devices and of course offer suitable converters and EVGs for series or parallel connection respectively.

We are happy to help you find the right operating device. Please contact us for detailed information and prices.

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