

# PRODUCT CATALOG

ILLUMINATED SIGN SOLUTIONS FOR YOUR BUSINESS



www.inkwell.ee

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## **Our Story**

Inkwell Design OÜ is a professional illuminated sign solution provider founded in 2014. Over the years, we have established ourselves as a reliable and experienced company that offers top-notch services in Estonia and abroad. We deliver and install also in Sweden.

We offer a comprehensive solution to help you turn your advertising concept into a profitable lit sign. Our full services fit your unique demands, from creating the logo to installing the finalized sign. We operate from business plant with an area of over 1000 m2, and the technology we have is the latest generation and as such meets all the requirements of today's market.

#### **Enviromental protection**

We pay attention to keeping down the environmental impact during the production process. It applies to our signages, as well. They are optimized for the lowest energy consumption. We constantly strive to integrate the latest technical developments to produce



environmentally friendly products in the future. All accumulating waste materials are professionally disposed of and routed into the recycling system. From the point of view of energy technology, advertising systems are almost exclusively equipped with LED lighting.

# ISION

### MISSION

At Inkwell Design OÜ, our mission is to provide high-quality illuminated sign solutions to our clients in Estonia and internationally.

We are committed to delivering top-notch services that meet the unique needs of our clients.

#### **VISION**

We aim to expand our business by building solid client relationships and improving production processes.

We strive to be at the forefront of technological advancements in the industry and deliver innovative solutions that exceed our client's expectations.

### **Our Products**

We provide the entire range of SIGNS: illuminated or without illumination, from the smallest letter through to a large-scale installation, from individual production to completed series with many items. We treat each project and brand like it is our own.



### Letters

Letter signs are individual letters/shapes made of metal, plastic, or acrylic, illuminated by LED lighting or without. Customizable to match branding and specifications. Ideal for businesses of all types and sizes.







#### **Not illuminated**

#### Description

Profile 00 is an unlit flat letter made of various thicknesses and from multiple materials. It is usually made of aluminum sheet that is powder coated or stainless steel, acrylic, etc.

#### Material

Aluminum, composite (ACM/ACP), acrylic, and also stainless steel.

Size: 50-2000 mm Depth: 2-30 mm Stroke: min 8 mm

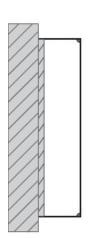




#### Not illuminated

#### Description

Profile 01 is simplest type of letter, without illumination and used as a elegant advertising element. Usually made from aluminium but other materials can used also (stainless steel, etc.)



#### Material

Front and sides: aluminum Back: PVC (uncoated), aluminum, or none (depending on size and mounting location).

Size: 300-2000 mm Depth: 20-120 mm Stroke: min 30 mm

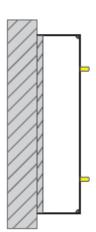




"LED neon" - illuminated to the front

#### Description

Profile 1 letter with LED neon line/contour gives your company a retro neon look using modern LED technology.



#### Material

Front: Aluminium and LED neon Back: PVC (uncoated), aluminum, or none (depending on size and mounting location)

Size: 300-1800 mm Depth: 30-100 mm Stroke: 20 mm

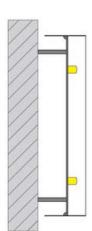




#### LED Neon - illuminated to the front

#### Description

Profile 2 is with neon-like LED and with a shielding edge that concentrates the light. LED Neon line/contour give your company a retro neon look using LED technology. This profile is suitable for large viewing distances.



#### Material

Front: 2 mm aluminium and 10-15 mm acrylic

Back: PVC (uncoated), aluminum, or none (depending on size and mounting location)

Size: 800 – 2500 mm Depth: 70-120 mm Stroke: 12 mm

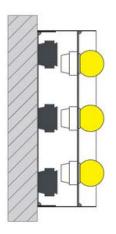




#### Retro - illuminated to the front

#### Description

Profile 2 "Retro" uses light bulbs with a shielding edge that concentrates the light.
Usually, LED light bulbs are used, and different shapes and sizes are available.



#### Material

Front: 2 mm aluminum and LED light bulbs

Back: aluminum, PVC (uncoated), or none (depending on size and mounting location).

Size: 300-1800 mm Depth: 50-120 mm Stroke: min 70 mm

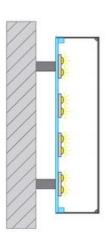




#### Illuminated to the back

#### Description

Profile 3 letters are where the lighting is directed towards the facade or a rear panel. Usualy the letters are mounted separately on spacer bolts directly on the wall. If the facade is dark then reflector behind the sign is recommended.



#### Material

Front: 2-3 mm aluminum Back: 5 mm white acrylic

Size: 300-1500 mm Depth: 50-120 mm Stroke: min 35 mm

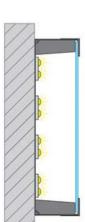




#### Illuminated to the front

#### Description

Profile 4 front is made of acrylic and is fixed with a sheet metal strip. This profile is usually suitable for large letters – higher than 1600 mm, but it is also possible to produce small letters with smaller metal strip.



#### Material

Front: 3-5 mm acrylic Back: aluminum

Size: 400-3000 mm Depth: 80-120 mm Stroke: min 100 mm

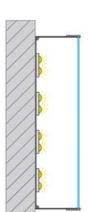




#### Illuminated to the front

#### Description

Profile 5 letter is where the back and side are made of aluminum which is powder coated. The front is made of acrylic plastic that is attached to the letter with a F-trim. This profile is very suitable for letters higher than 800 mm, but also available for smaller sizes.



#### Material

Front: 3 mm acrylic Back: aluminum

Size: 300 – 2000 mm Depth: 70-120 mm Stroke: min 60 mm

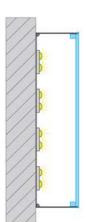




#### Illuminated to the front

#### Description

Profile 6 letter design looks cleaner and enables the front surface to be illuminated up to the edges. The front is made of acrylic which is illuminated from behind.



#### Material

Front: 5 mm acrylic Back: aluminum

Size: 200 – 1600 mm Depth: 50-120 mm Stroke: min 30 mm



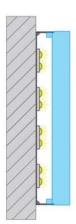


### Profile 6-30

#### Illuminated to the front and sides

#### Description

Profile 6-30 letter design looks cleaner and enables the front surface and also sides to be illuminated. The front is made of acrylic which is illuminated from behind.



#### Material

Front: 30 mm acrylic Back: aluminum

Size: 200 – 1600 mm Depth: 50-120 mm Stroke: min 30 mm



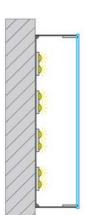


### **Profile 6S**

#### Illuminated to the front

#### Description

Profile 6S is made of welded aluminum letter body, and the front is 3-5 mm acrylic and is mounted with glued PVC attachment strip and screws. This product is suitable for more giant letters.

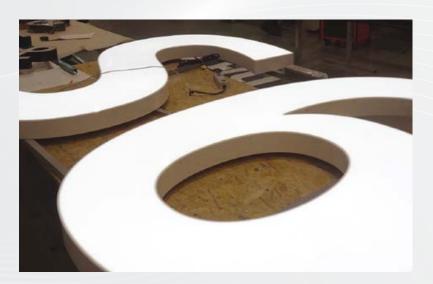


#### Material

Front: 3-5 mm acrylic Back: aluminum

Size: 400-2500 mm Depth: 50-120 mm Stroke: min 35 mm



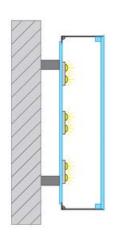


### **Profile 6+3**

#### Illuminated to the front and back

#### Description

Profile 6+3 is a letter type that enables the front surface and also backside to be illuminated.



#### Material

Front: 5 mm acrylic

Back: 2 mm aluminum and

5 mm acrylic

Size: 400 – 2500 mm Depth: 60-100 mm Stroke: min 40 mm

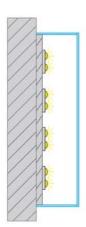




#### Illuminated to the front and sides

#### Description

Profile 8 is a letter type where the body of the letters are made of glued plexiglass. Plexiglas of different colors can be combined, so interesting color effects can be achieved.



#### Material

Front and sides: 3-5 mm acrylic Back: PVC (uncoated) or aluminum (depending on size and mounting location)

Size: 400-2500 mm Depth: 60-100 mm Stroke: min 40 mm





# Lightboxes

Lightboxes are versatile, customizable signs suitable for various businesses, such as retail stores, restaurants, movie theaters, and healthcare facilities. They can be used to display promotional messages and create a welcoming atmosphere, and are available in both indoor and outdoor versions.





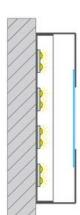


# Lightbox L1

#### Illuminated to the front

#### **Description**

Lightbox L1 is very simple, where front aluminium surface is with cutout and illuminated from back.



#### **Material**

Front: 2 mm aluminium and 3 mm

acrylic

Back: 2 mm aluminium

Size: 500x200 mm to 3000x1800 mm Depth: 60-100 mm Stroke: min 6 mm



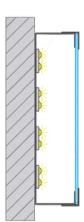


# Lightbox L4

#### Illuminated to the front

#### Description

Lightbox L4 is with full illuminated front and can be covered graphic design.



#### Material

Front: 2 mm aluminium and 3 mm

acrylic

Back: 2 mm aluminium

Size: 500x200 mm to 3000x1800 mm

Depth: 60-100 mm



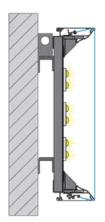


# Lightbox L4 "Flex-Face"

#### Illuminated to the front

#### Description

Lightbox L4 "Flex-Face" is made of specially extruded aluminum profiles. The front is flexible and soft PVC fabric. This lightbox version is suitable only for extra-large sizes.



#### **Material**

Front: flexible PVC fabric

Back: aluminium construction and 2

mm aluminium composite

Size: 3000x600 mm to 8000x3000 mm

Depth: 140 mm



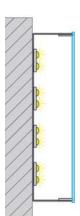


# Lightbox L6S

#### Illuminated to the front

#### Description

Lightbox L6S is made of bent aluminum sheet and acrylic front. The front is mounted with glued PVC attachment strips and screws. This product is suitable for more giant lightboxes.



#### Material

Front: 5 mm acrylic Back: 2 mm aluminum

Size: 500x200 mm to 3000x1800 mm

Depth: 60-100 mm



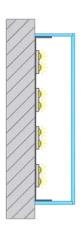


# Lightbox L8

#### Illuminated to the front and sides

#### Description

Lightbox L8 front is made of glued acrylic where light is directed to front and sides. And vinyl graphic or letters are mounted on the front. The sign is illuminated inside and the lightbox sides gets a brilliant halo effect.



#### **Material**

Front: 3-5 mm acrylic Back: 2 mm aluminium

Size: 500x200 mm to 3000x2000 mm

Depth: 60-100 mm



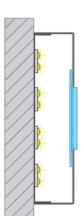


# Lightbox L10

#### Illuminated to the front

#### **Description**

Lightbox L10 is made of aluminum (or aluminum composite panel), where the text is milled out and 10–15 mm thick acrylic letter is mounted in the milled on the text. To vary the colors of the letters, you can foil the characters in different colors. The sign is illuminated inside.



#### Material

Front: 2 mm aluminium, 3-15 mm

acrylic

Back: 2 mm aluminium

Size: 500x200 mm to 3000x1800 mm

Depth: 50-100 mm Stroke: min 6 mm





# Flagsigns

Illuminated flagsigns are double-sided signs lit from within, ideal for indoor and outdoor advertising, often found in city centers, shopping districts, and highways.







#### Illuminated to the front

#### Description

Flagsign FS1 front is made of aluminum (or aluminum composite panel), and the text is milled out.

It is similar to Lightbox L1; the only difference is that flagsign is usually double-sided and mounted to the wall or ceiling.



#### Material

Body: 2 mm aluminium and 3 mm

acrylic

Frame: aluminium profile

Size: 400x200 mm to 1200x2800 mm

Depth: 80-200 mm Stroke: min 6 mm





#### Illuminated to the front and/or

#### Description

This flagsign has a fully illuminated front and can be covered in graphic design. A 20-30 mm aluminum profile is used as edge trim. Suitable for bigger flagsigns.



Body: 3-5 mm acrylic and metal edge

trim

Frame: bended aluminium or

aluminium profile

Size: 400x200 mm to 1200x2800 mm

Depth: 80-200 mm Stroke: min 6 mm





#### Illuminated to the front

#### **Description**

Flagsign FS6 is the most used version of flagsign because of its simplicity and beauty. The front is made of opaque acrylic and is usually covered with foil in different colors. The sign is illuminated inside, and the front edges are illuminated a little bit.



#### Material

Body: 5 mm acrylic Frame: aluminium profile

Size: 400x200 mm to 1200x2800 mm

Depth: 80-200 mm





#### Illuminated to the front and sides

#### **Description**

Lightbox L8 front is made of glued acrylic where light is directed to front and sides. And vinyl graphic or letters are mounted on the front. The sign is illuminated inside and the lightbox sides gets a brilliant halo effect.



#### **Material**

Body: 2 mm aluminum, 3-10 mm

acrylic

Frame: aluminium profile

Size: 400x200 mm to 1200x2800 mm

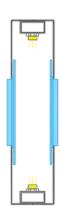
Depth: 80-200 mm Stroke: min 6 mm



#### Illuminated to the front

#### **Description**

Lightbox L10 is made of aluminum (or aluminum composite panel), where the text is milled out and 10–15 mm thick acrylic letter is mounted in the milled on the text. To vary the colors of the letters, you can foil the characters in different colors. The sign is illuminated inside.



#### Material

Body: 2 mm aluminum, 5-15 mm

acrylic

Frame: aluminium profile

Size: 400x200 mm to 1200x2800 mm

Depth: 80-200 mm Stroke: min 6 mm





# **Pylons**

#### Illuminated single- or double-sided

#### **Description**

Pylon signs are constructed from durable materials such as aluminum or aluminum composite panels, with options for single- or double-sided designs. The text or logo is precision-cut into the material, and acrylic letters, typically 10-15 mm thick, are seamlessly integrated into the cut-out sections.

#### **Material**

Body: 2 - 5 mm aluminum, 5-30 mm

acrylic

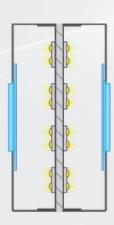
Frame: aluminium/galvanized steel

profile

Size: 1000 - 10 000 mm Depth: 500-3000 mm Stroke: min 6 mm









# Installation methods for letters and lightboxes

#### **INSTALLATION METHODS**

- 2-sided tape
- with M3/M4/M5/M8 threaded stud
- with sleeves and M3/M4/M5/M8 threaded bolt
- with cable rail
- with cable rail and with distance (for sandwich panel wall)
- with aluminum mounting profiles
- with L-angles
- with frame structure to wall or ceiling

### Showcase

#### Here are some of our work

Whether you are a small business looking to enhance your visibility or a large corporation in need of a comprehensive signage solution, our portfolio demonstrates our ability to provide customized and effective illuminated sign solutions that meet our clients' needs and exceed their expectations.











































# Trusted by 200+ companies

Our goal has always been to help businesses enhance their visibility, attract new customers, and achieve their branding and marketing objectives.

Whether you are a small business just starting or a large corporation looking to rebrand, Inkwell Design is the partner you need to create a sign that truly stands out and represents your business in the best possible light.

Contact us today and see how we can help you make an impact!





# 6 Reasons to Choose Inkwell for Your Business

#### **High-Quality Products**

You can expect to receive products of the highest quality that are created using the latest technologies and equipment.

#### **Customization Options**

With Inkwell, you can customize your signage to match your brand identity and messaging. This creates a stronger brand recognition and attracts potential customers.

#### **Skilled Craftsmen**

Inkwell employs are skilled craftsmen who are experts in their field, ensuring that your project is completed to the highest standard

#### Commitment To Customer Satisfaction

Our team is committed to delivering high-quality results that exceed its customers' expectations, making sure that you are satisfied with the final product and service.

#### **Attention To Detail**

We ensures that every aspect of your signage project is carefully executed to meet your business needs and exceed your expectations.

#### **Full-Service Solution**

Choosing us, you'll receive a full-service solution that covers everything from logo design to installation. This saves you time and provides a seamless, stress-free experience with high-quality results that meet your expectations.





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#### **Contact**

#### Inkwell Design OÜ

Reg no 10226113 VAT no EE100436118

Veldi street 5, Soodevahe, Rae, Harjumaa, ESTONIA

Phone: +372 56 471 868 Email: info@inkwell.ee