



Channel Letters

## List of models:

1. Model D
2. Model P
3. Model N
4. Model T
5. Model K
6. Model Acrylic
7. Model Hallo
8. Model Alu-E
9. Model Alu-P
10. Model Alu-K
11. Model Alu-B



**CHANNEL LETTERS**

Welcome to  
the world of  
Channel Letters



# Illuminated channel letters

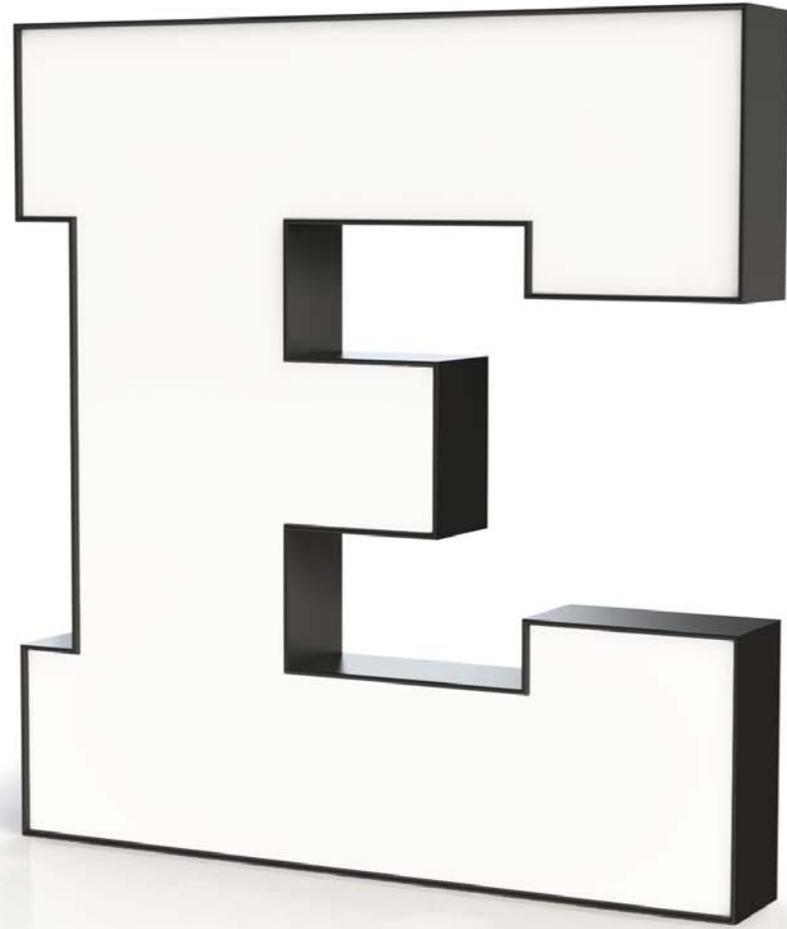
- + channel letters
- + non-standard designs
- + illuminated letters and signs
- + many technical solutions
- + several models



Kreativa specializes in the production of channel letters and advertisements offering many finishing types and methods.

We create letters and 3D characters using modern methods of forming and processing materials.

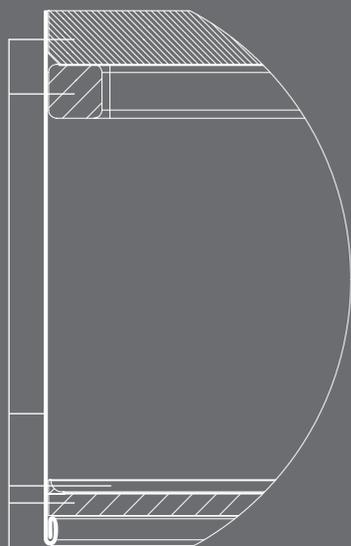
Technology and creativity give us the opportunity to make ordinary things in extraordinary ways.



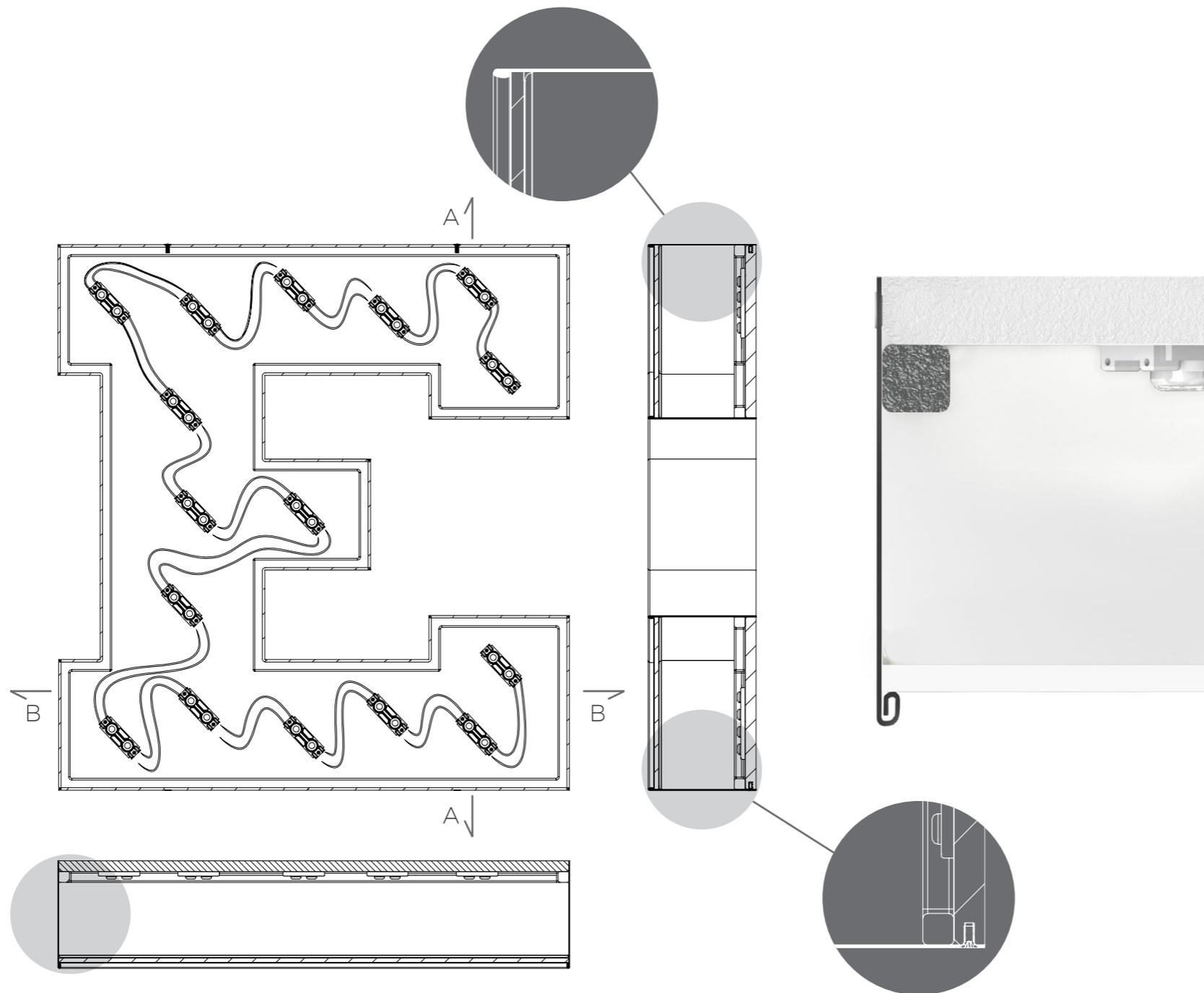
## 1. Model D

This is the cheapest and easiest letter to produce in the offer. The tape has a double fold, which strengthens the whole construction and gives the letter an elegant look. The model allows creating even the most complex shapes.





PVC 10mm  
foam tape  
double bent AL tape  
glue  
PMMA 4mm



# 1. Model D

## suggested height:

15 -120 cm for exteriors,

15 -150 cm for interiors

\*it is recommended to use for more complex shapes, with long straight lines waving may occur

**depth:** 60 mm, 88 mm, 120 mm

**coloring:** ready-to-use palette and brushed silver and brushed gold

**side:** 0.7 mm double folded aluminum tape

**front:** plexiglass 3 - 4 mm

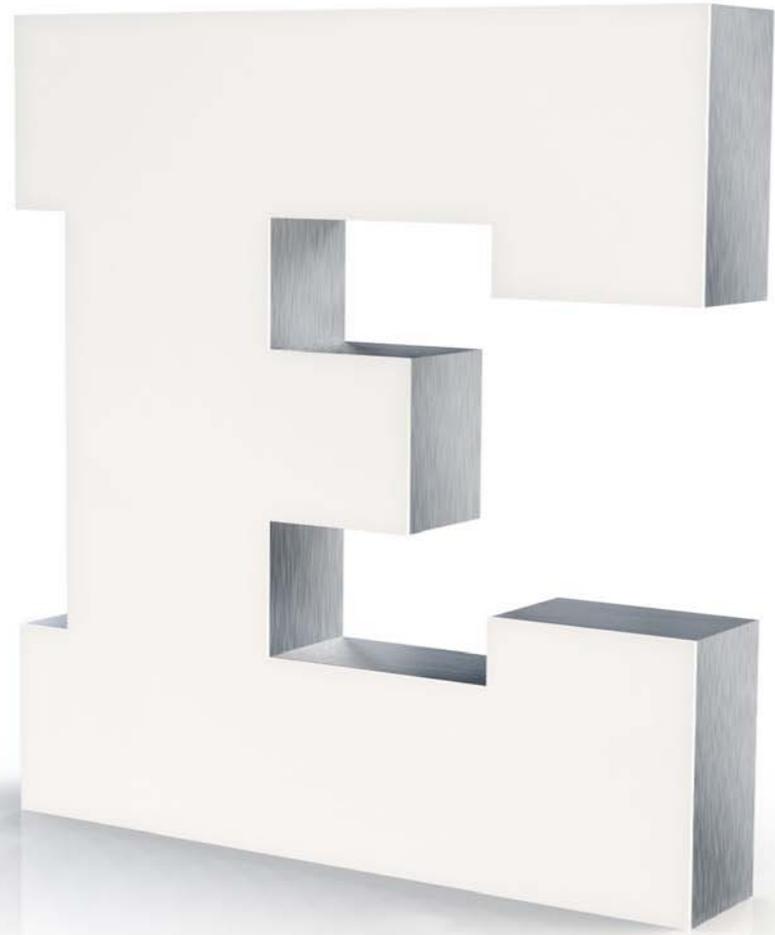
**back:** PVC 10 mm

**optional backlighting:** front (F), back (B)

**use:** interiors and exteriors

## Advantages:

- possibility to create even the most elaborated and complex shapes
- low price
- quick production
- wide range of ready-made colors



## 2. Model P

Letters made of aluminum tape are a very aesthetic and inexpensive solution. This model allows to bend any, even the most complicated shape. The feature of this model is the lack of a visible edge from the front. Recommended for more complex shapes, with long straight lines waving may occur.



## 2. Model P

**suggested height:**

5 - 70 cm for exteriors

5 - 70 cm for interiors

**depth:** 40, 60, 100 mm

**side:** 0.6 mm aluminum tape in basic colors, brushed silver aluminum or brushed gold

**front:** plexiglass thickness 3 - 4 mm

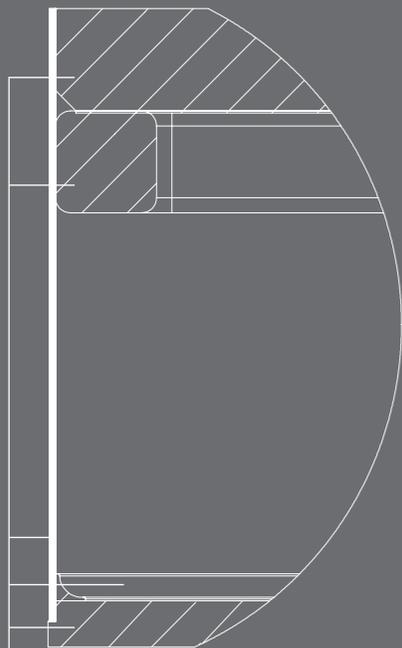
**back:** PVC 10 mm

**optional backlighting:** front (F), back (B), front+back (FB)

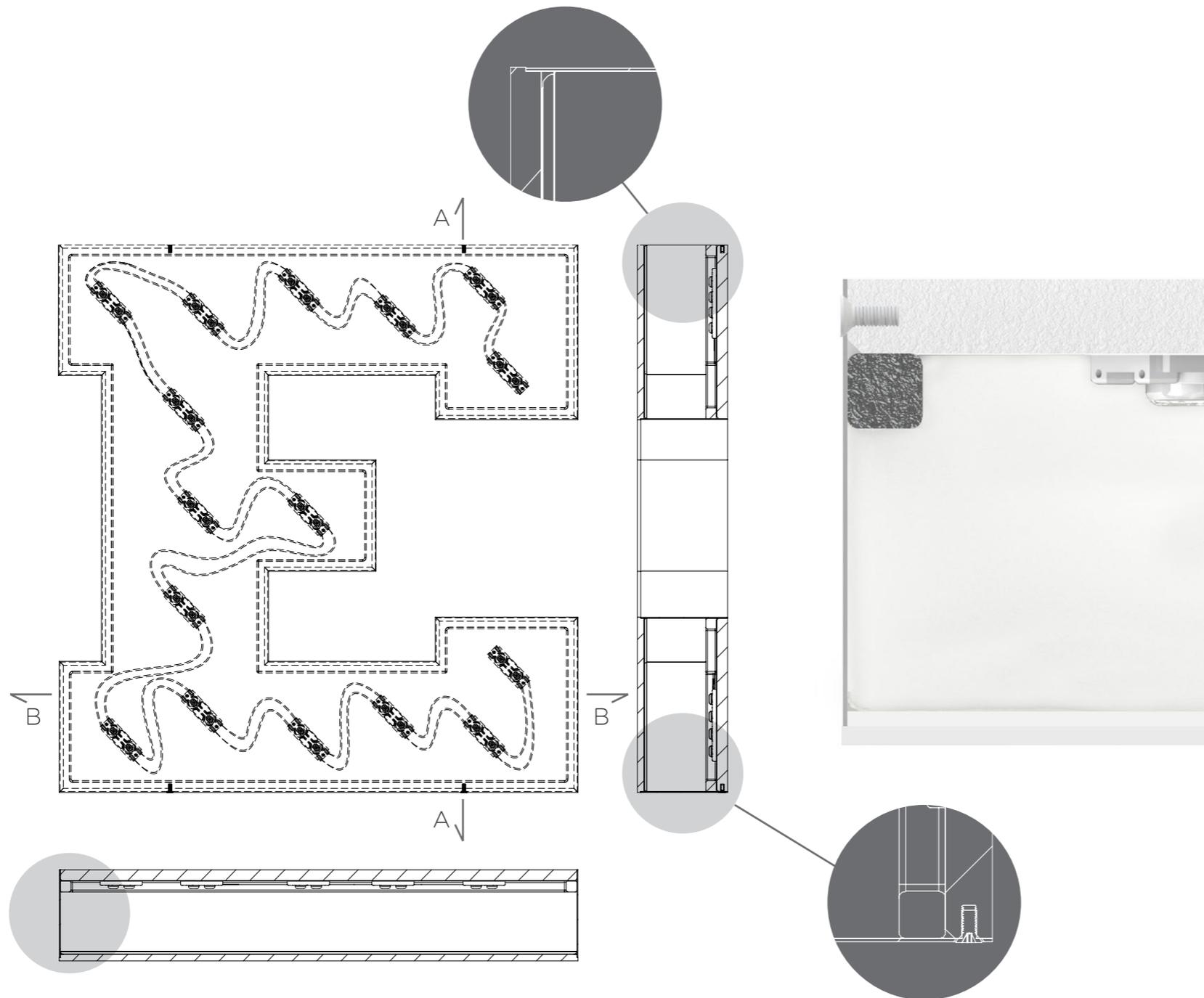
**use:** interiors and exteriors

**Advantages:**

- no edge
- wide range of ready-made colors
- low price
- quick production



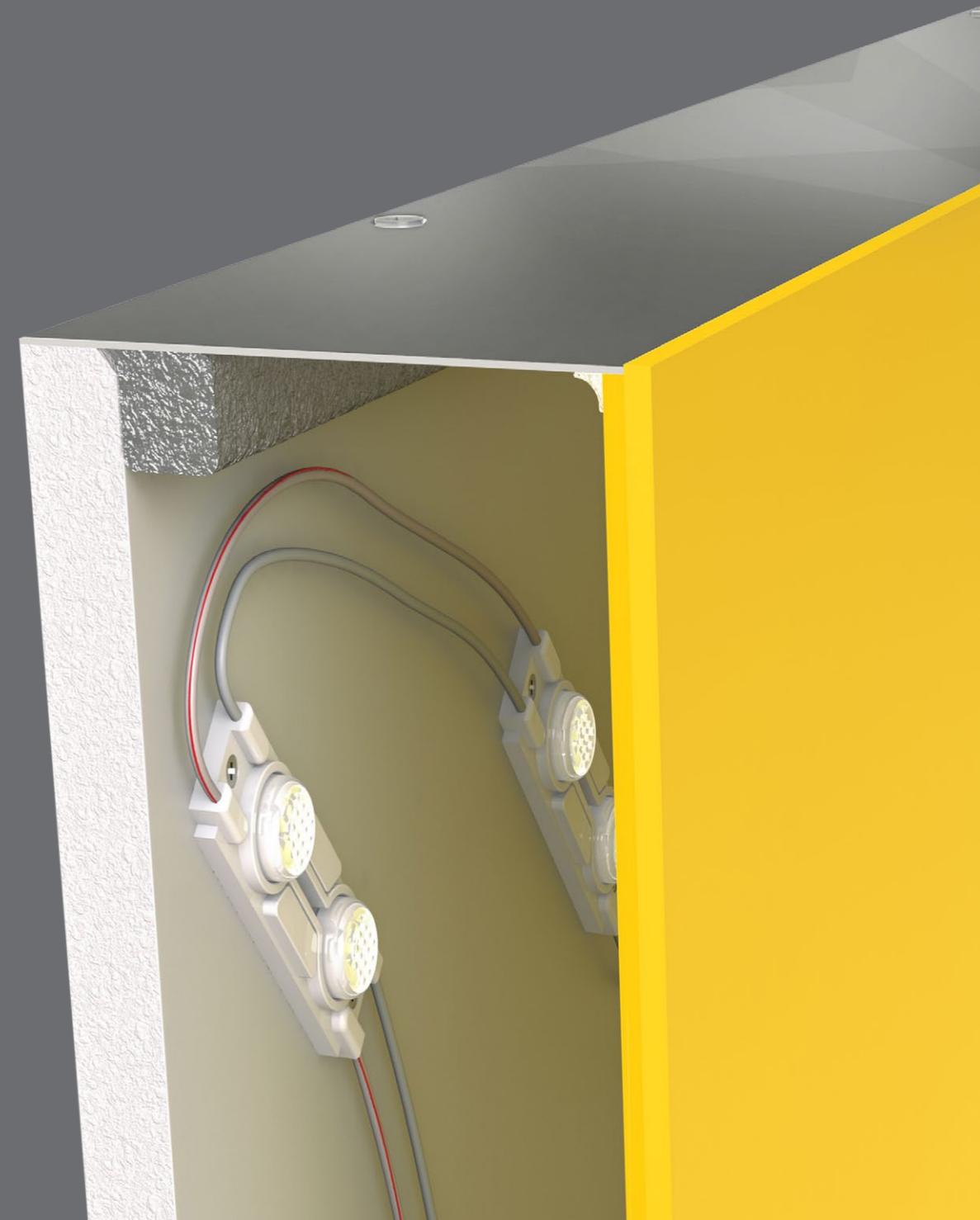
PVC 10mm  
foam tape  
AL tape  
glue  
PMMA 4mm





### 3. Model N

Letters made of polished stainless steel is a very luxurious and yet an inexpensive solution. This model allows to bend any, even the most complicated shape. Letters do not have the edge.



# 3. Model N

**suggested height:**

5 - 70 cm for exteriors

5 - 150 cm for interiors

**depth:** 30, 60, 100 mm

**side:** stainless steel 0.7 mm

**front:** plexiglass 3 - 4 mm

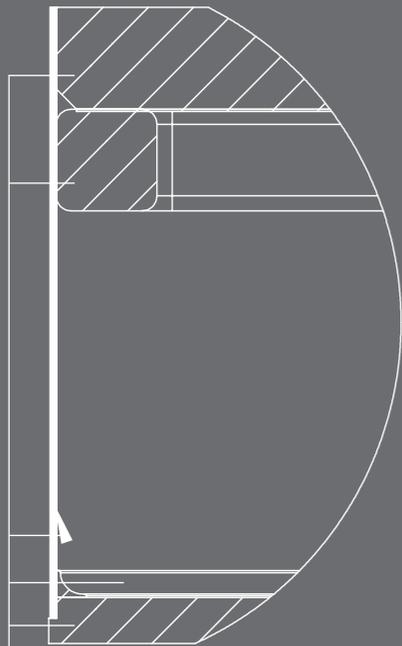
**back:** PVC 10 mm

**optional backlighting:** front (F), back (B), front+back (FB)

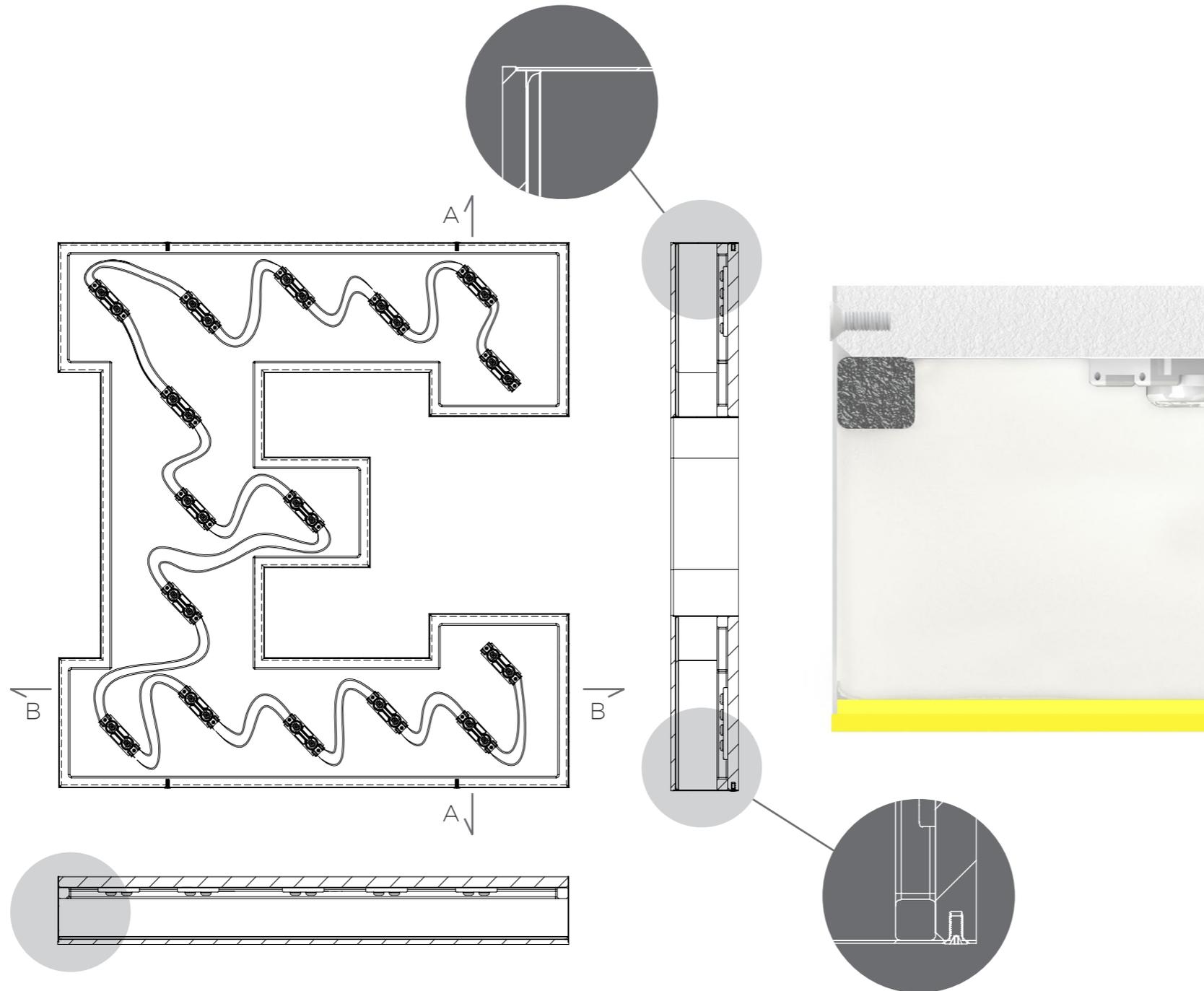
**use:** interiors and exteriors

**Advantages:**

- possible to create even most sophisticated and complex shapes
- luxurious look
- quick production
- wide range of ready colors
- no edges



PVC 10mm  
foam tape  
stainless steel tape  
glue  
PMMA 4mm

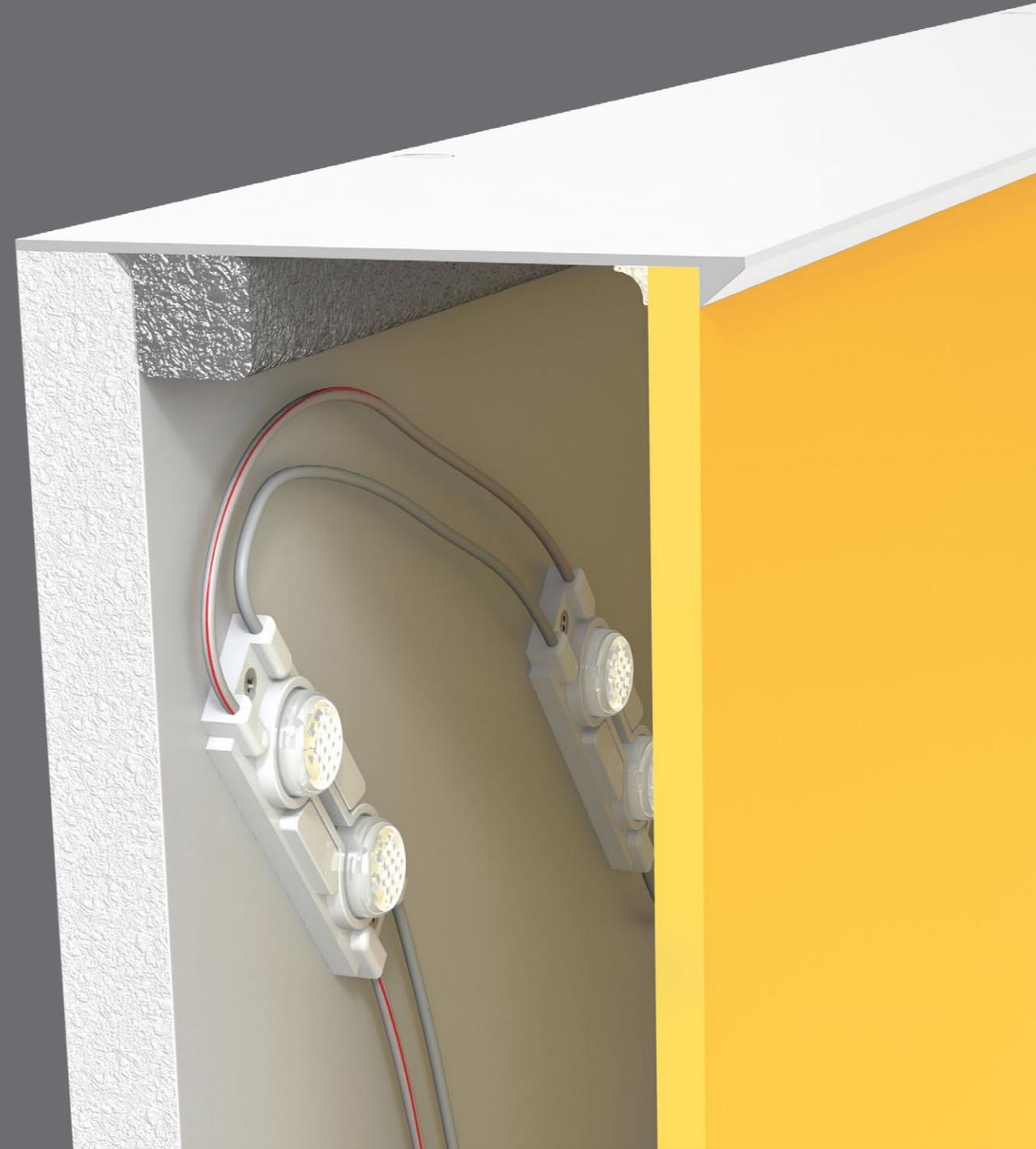


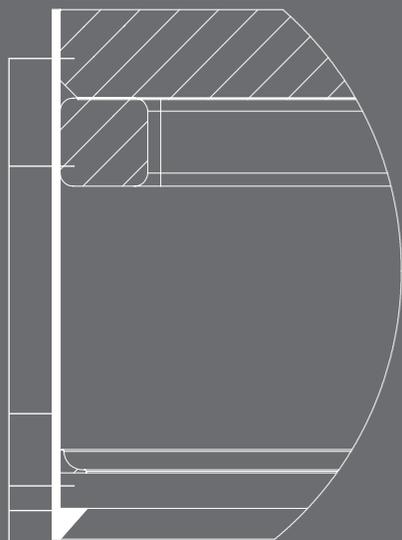




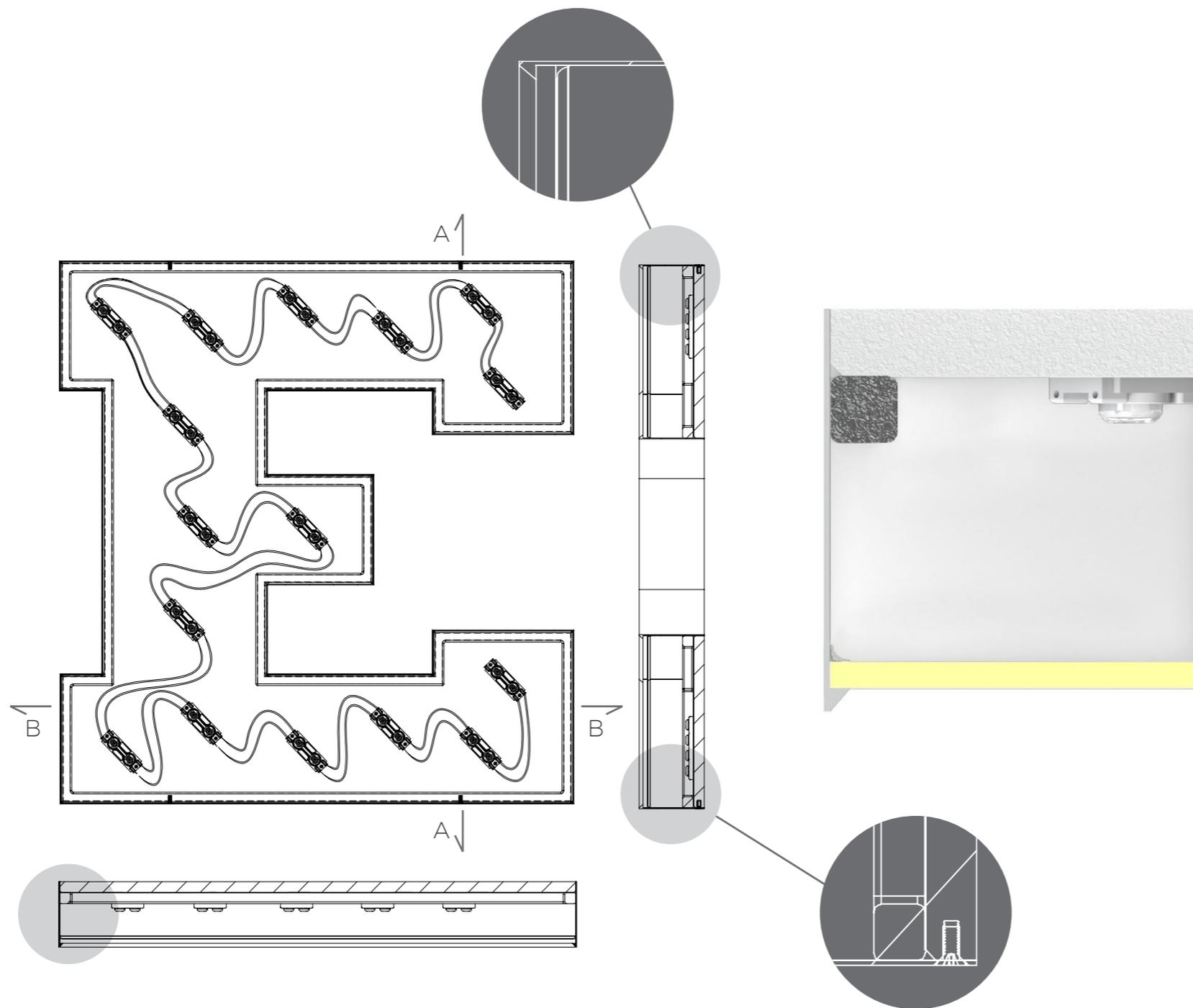
## 4. Model T

Application of triangular aluminum profile guarantees unique and the original finish of the letter. This profile is characterized by stiffness and the edge and side may be finished in any RAL color.





PVC 10mm  
foam tape  
AL angular profile  
glue  
PMMA 4mm



## 4. Model T

### suggested height:

15 - 120 cm for exteriors

15 - 200 cm for interiors

depth: 60, 85 mm

side: aluminum profile 0.9 mm powder-coated

front: plexiglass 3-4 mm

back: PVC 10 mm

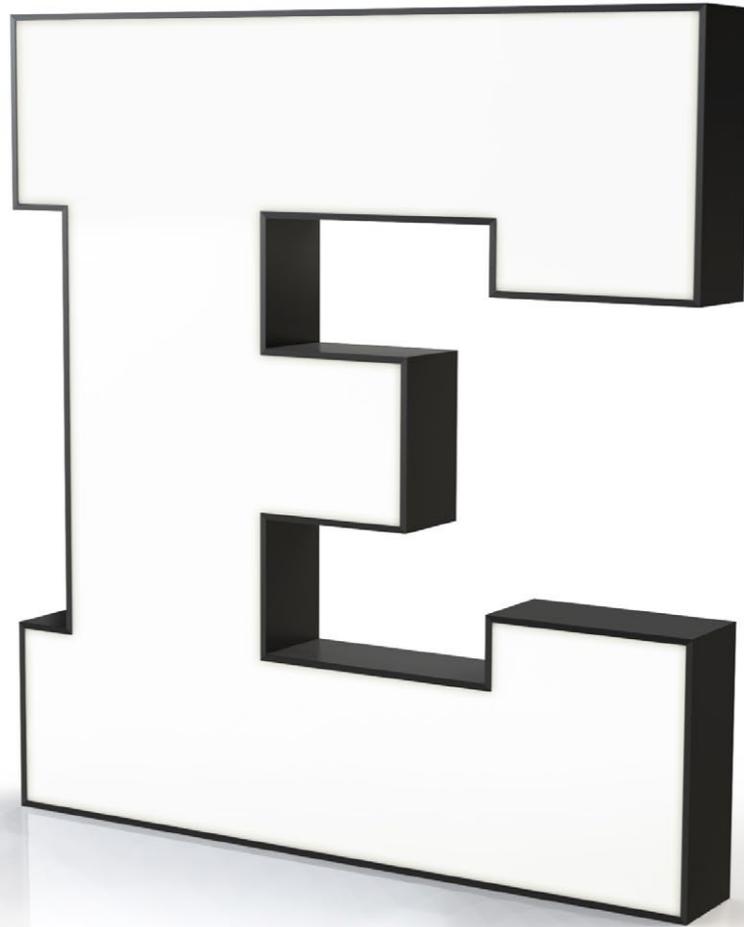
optional backlight: front (F), back (B), front+back (FB)

use: interiors and exteriors

### Advantages:

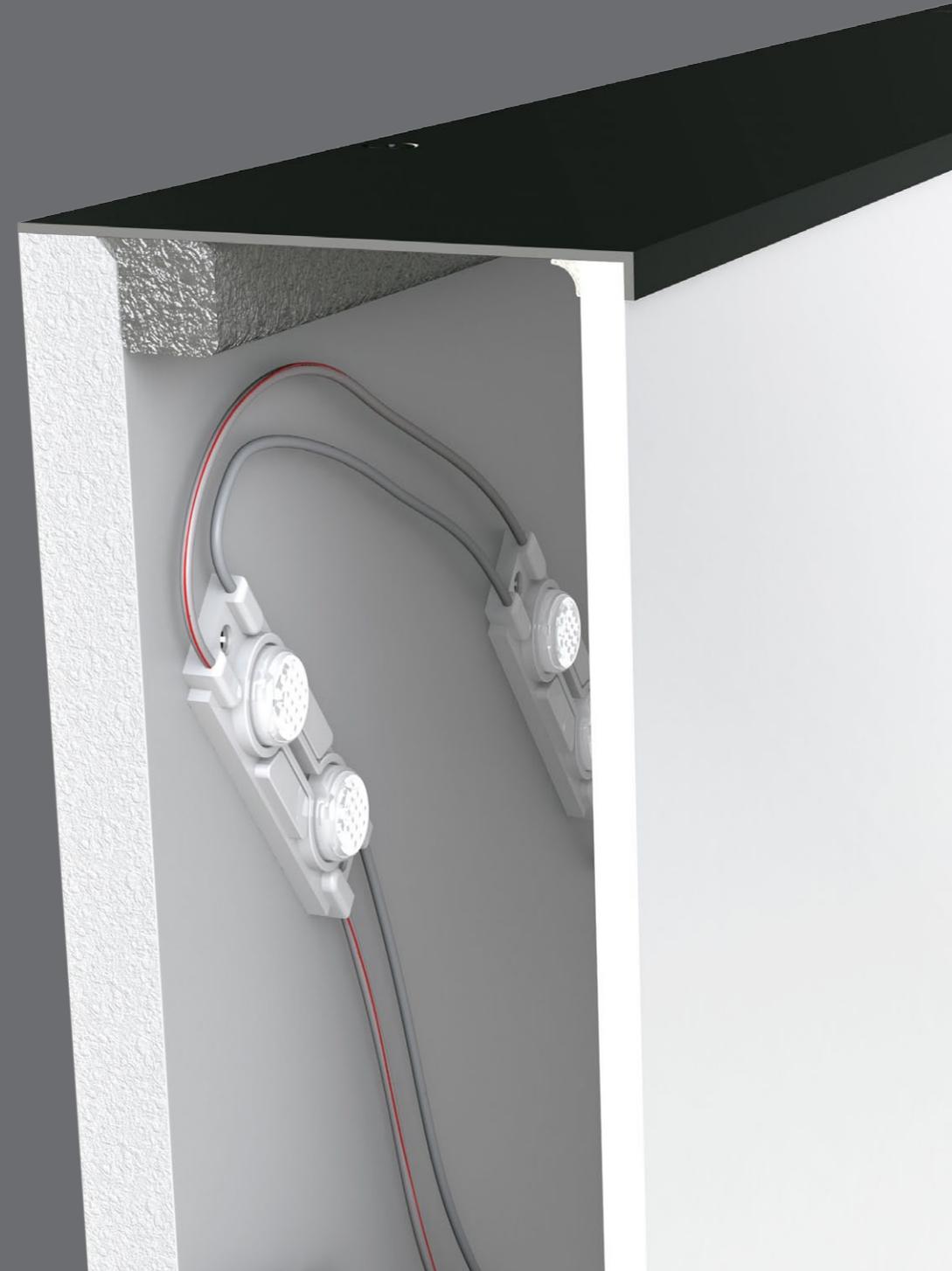
- thicker profile wall
- edge guarantees endurance, allows to apply more glue
- triangular edge of the letter



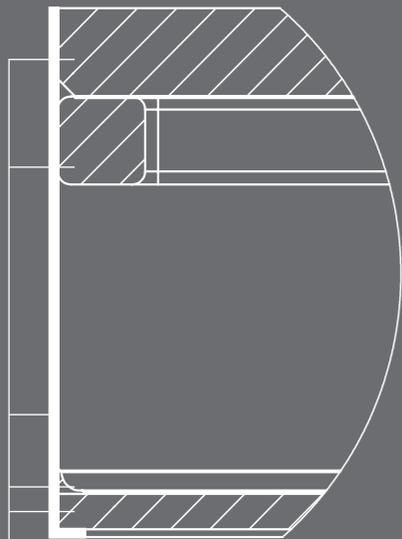


## 5. Model K

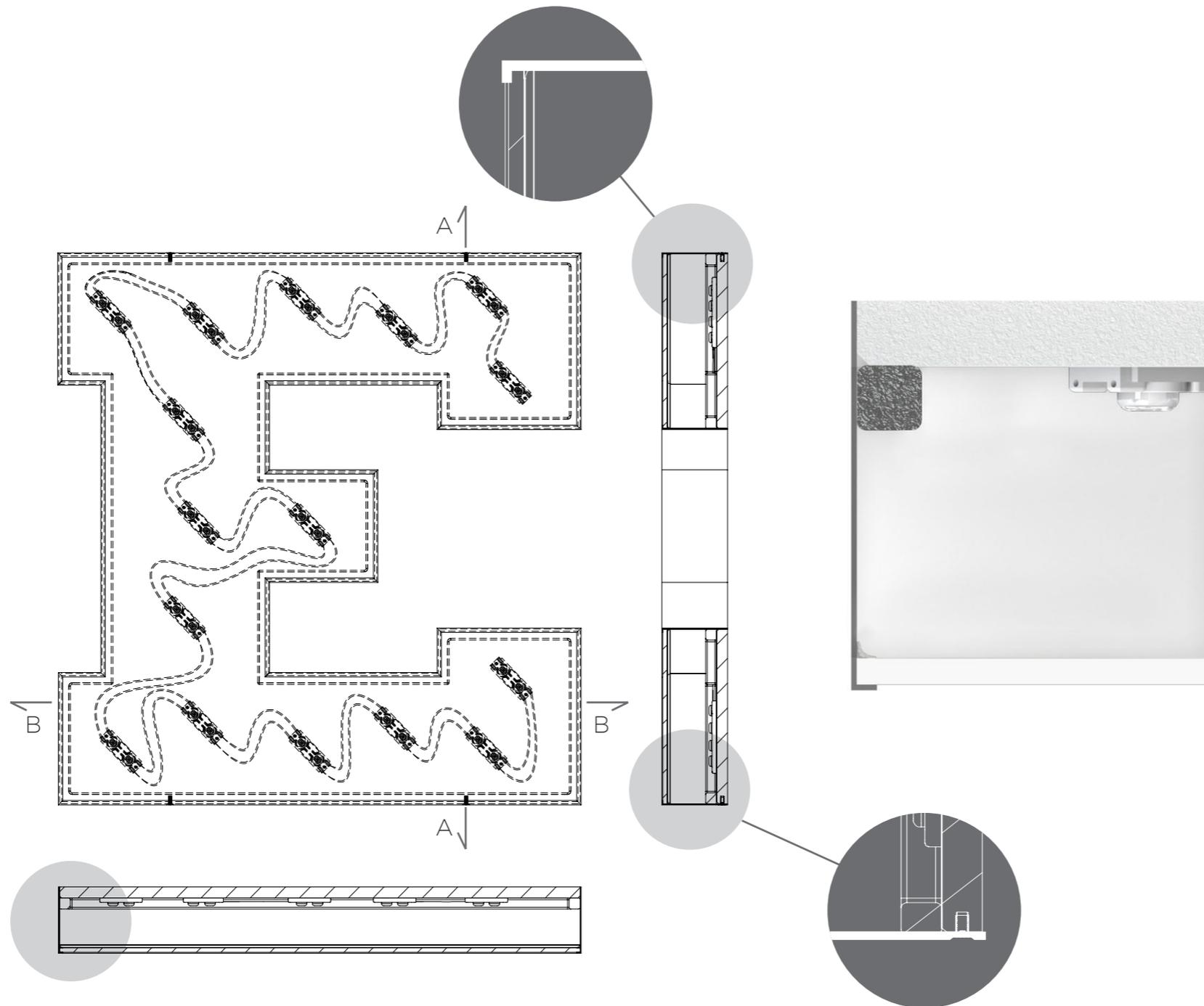
Application of angular profile gives channel letters an interesting and unconventional look. Similarly to the triangular profile, it is distinguished by stiffness and the optional edge and side finishing in any RAL color.



# 5. Model K



PVC 10mm  
foam tape  
AL angular profile  
glue  
PMMA 4mm



## suggested height:

15 - 120 cm for exteriors

15 - 200 cm for interiors

**depth:** 83 mm

**side:** aluminum profile 0.9 mm powder-coated

**front:** plexiglass 3-4 mm

**back:** PVC 10 mm

**optional backlighting:** front (F), back (B), front+back (FB)

**use:** interiors and exteriors

## Advantages:

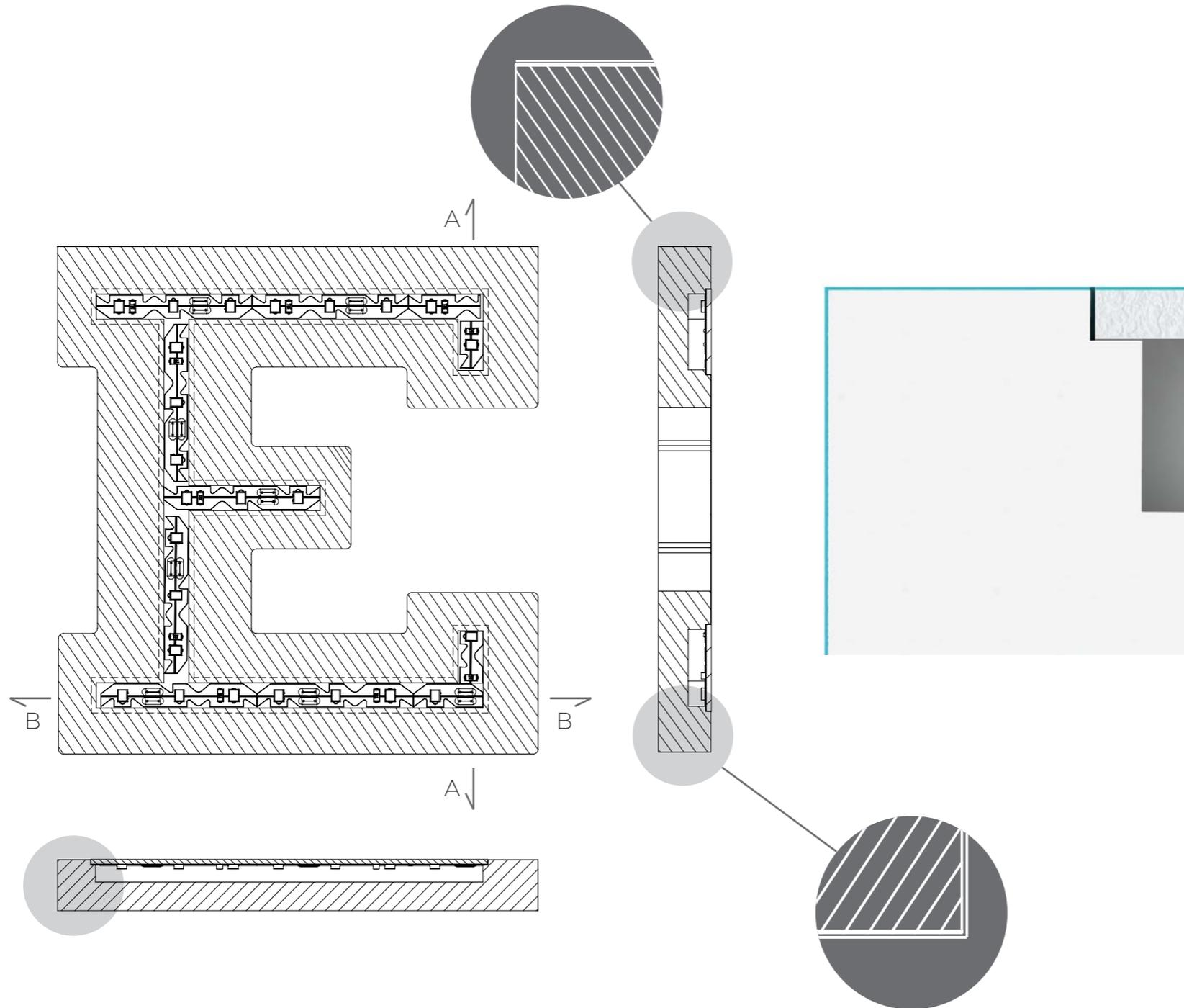
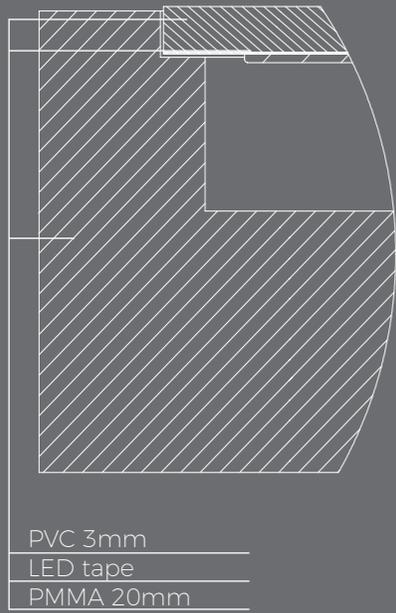
- thicker profile wall
- edge guarantees endurance, allows to apply more glue
- angular edge of the letter



## 6. Model Acrylic

This model is distinguished by minimalism and simplicity of the form giving a luxurious final appearance of the character. The letter is made of one piece of plexiglass block, with the side lacquered in any color. The only model that allows backlighting the side of the letter.





## 6. Model Acrylic

**suggested height:** 5 - 70 cm

**depth:** 30 mm

**side:** spray painted in NCS colors

**front:** white or colored

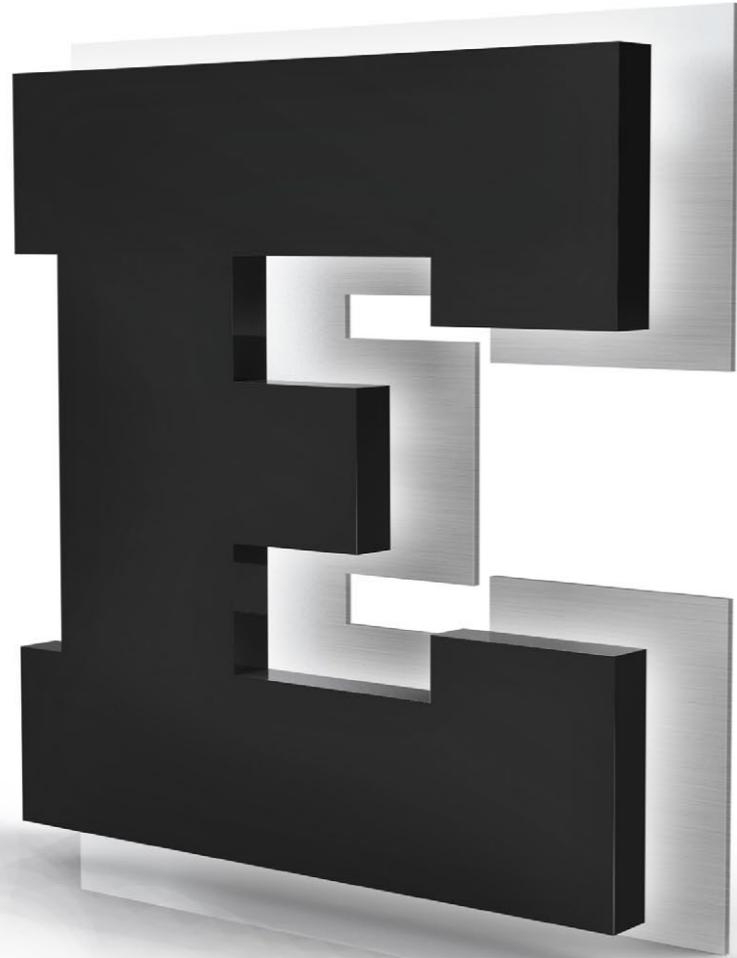
**optional backlight:** front (F), back (B), front+back (FB)

**use:** interiors and exteriors

### Advantages:

- unique form
- small depth
- side lacquered with any color
- very high quality of workmanship
- monolith, without visible material combinations

Witaminy P.P.P.



## 7. Model Hallo

Letter with backlighting that offers very interesting visual effects. Letters are installed on extensions; this solution allows the light to spread and gives the effect of lightness and elegance.



# 7. Model Hallo

suggested height:

10 - 200 cm for interiors and exteriors

depth: 10 - 20 mm

front: PVC or spray painted composite

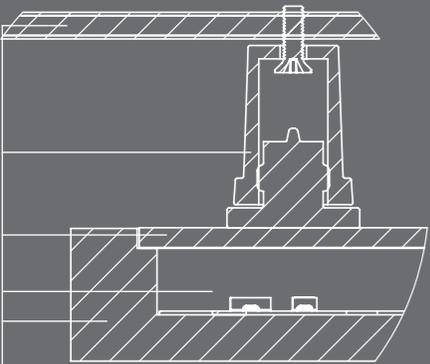
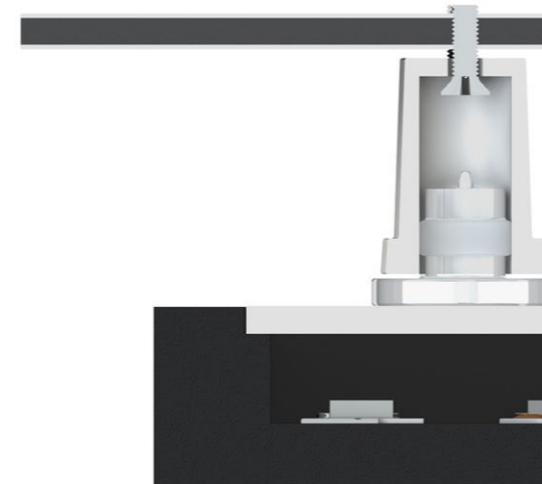
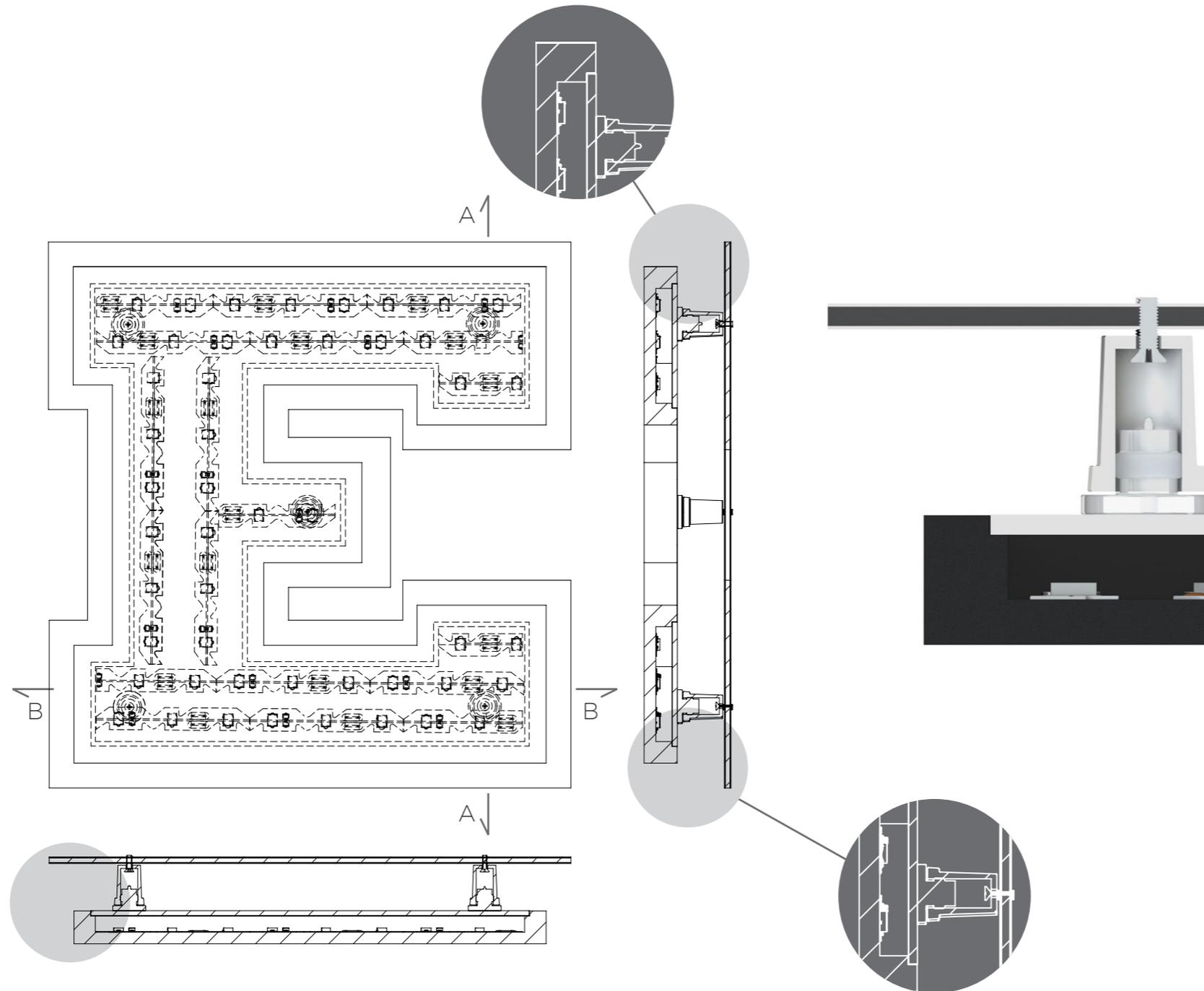
extensions: 20 - 50 mm

optional backlight: back (B)

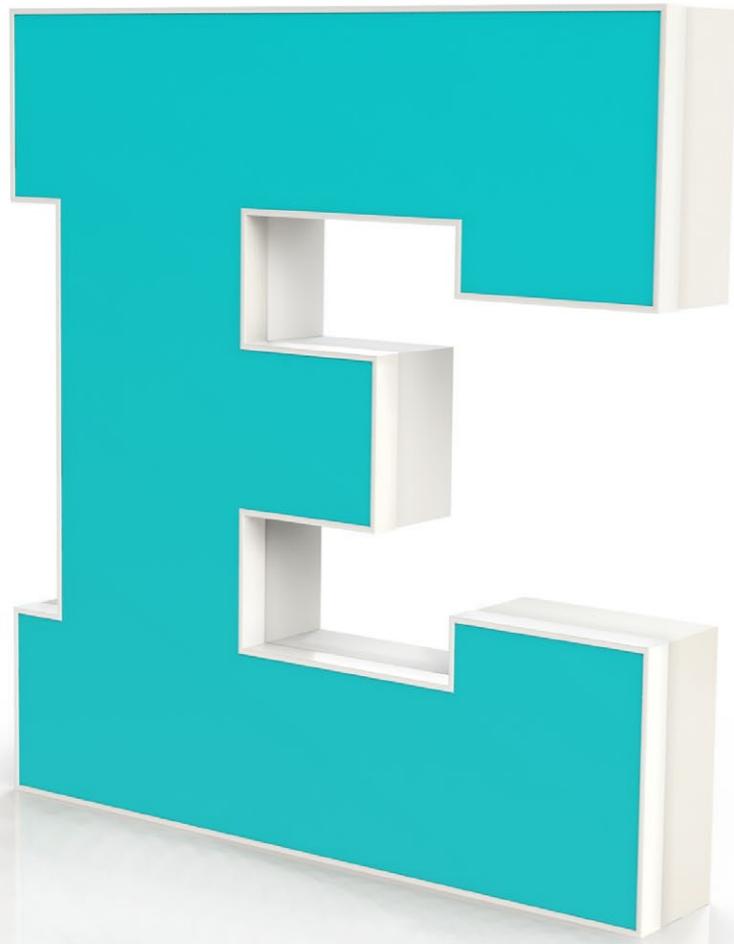
use: interiors and exteriors

Advantages::

- optional LED RGB
- subtle and delicate backlighting
- visually interesting „halo” effect
- any RAL coloring



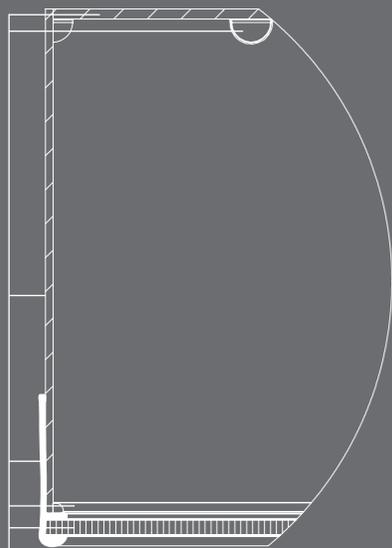
wall  
extension  
PMMA opal  
LED tape  
painted PVC



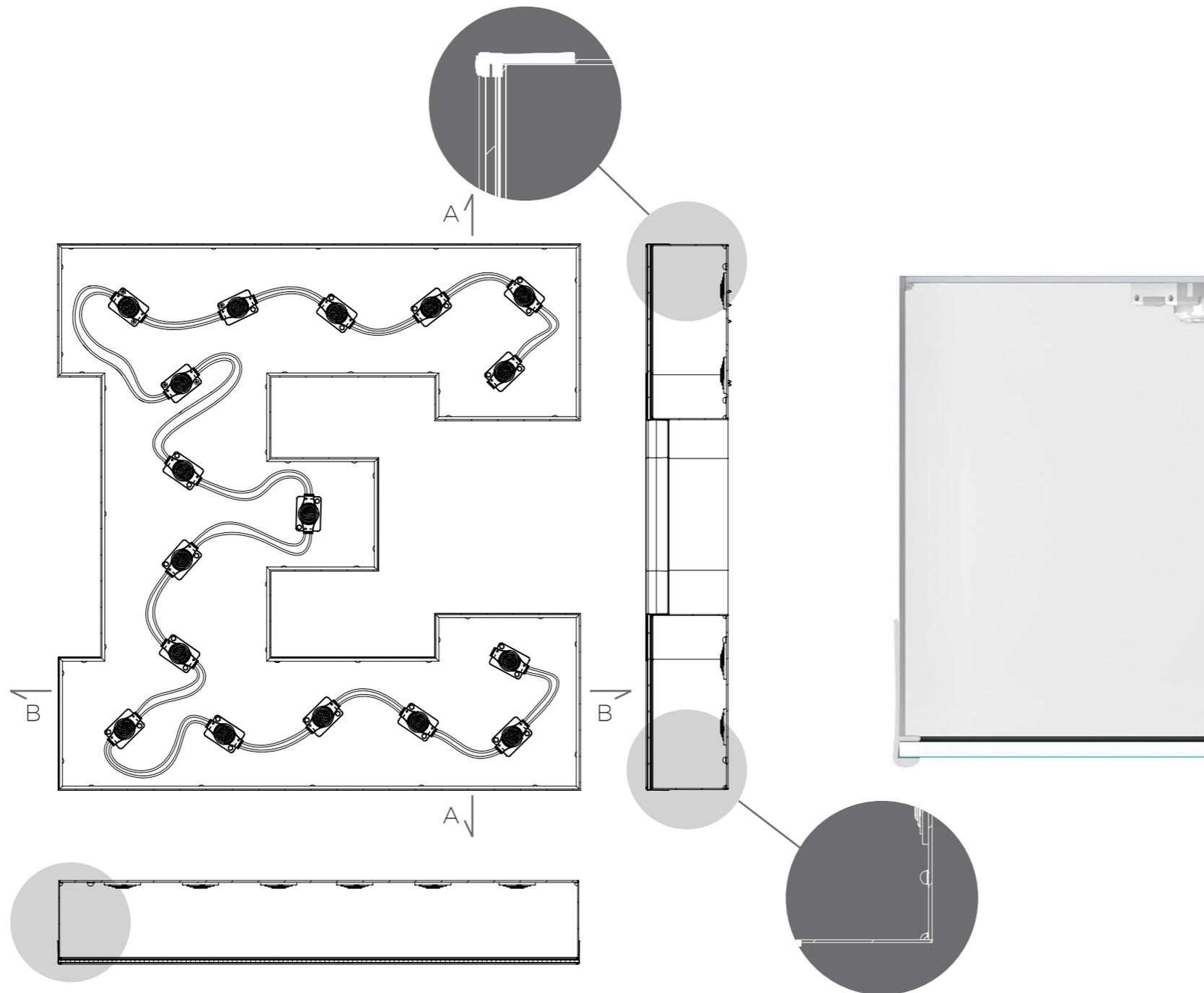
## 8. Model Alu-E

Very robust, yet aesthetic letter dedicated mainly for large formats. Side and back are welded entirely of aluminum. The front in this letter is embedded with the Elkamet tape.





metal sheet 2mm  
welding  
AL profile  
Elkamet tape  
glue  
PMMA 3mm



## 8. Model Alu-E

**suggested height:** 100 - 200 cm,

\*due to the small frame edge of Elkamet tape the height of letters above 150 cm is recommended for more complex shape

**depth:** 60, 100, 120, 160, 3000 mm

**side:** aluminum sheet 1.5 - 2 mm/RAL painting

**front:** plexiglass 3 - 5 mm glued to the frame

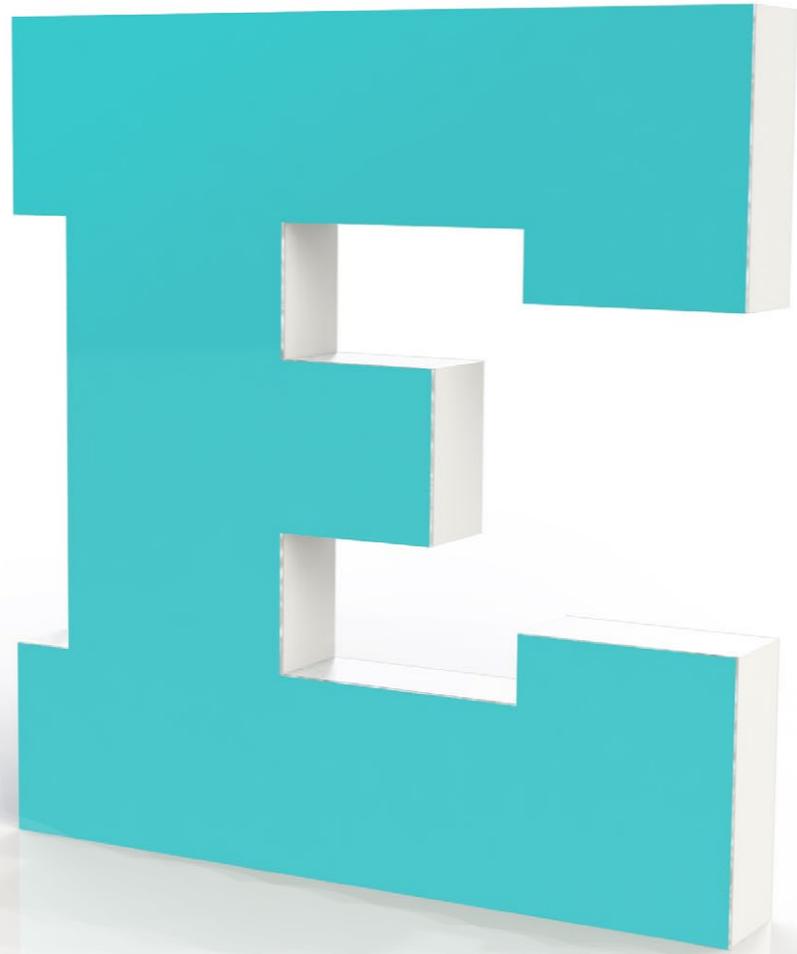
**back:** aluminum sheet 2 mm/ optional RAL painting

**optional backlight:** front (F), back (B), front+back (FB)

**use:** exteriors

### Advantages:

- solid structure of the letter
- Elkamet tape is available in many standard colors
- welded
- small frame edge



## 9. Model Alu-P

This model does not have a visible edge and allows to create a large format letters. Thicker colorless plexiglass gives an interesting effect of the shining edge of the front.



# 9. Model Alu-P

**suggested height:** up to 1,2 m

**depth:** 60, 100, 120, 160 mm

**front:** plexiglass 3 - 10 mm

**side:** aluminum sheet 1.5-2 mm/ RAL  
painting

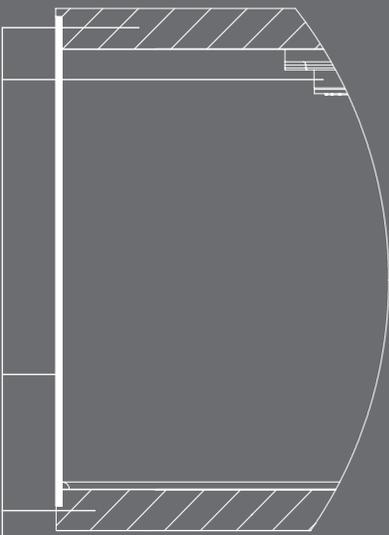
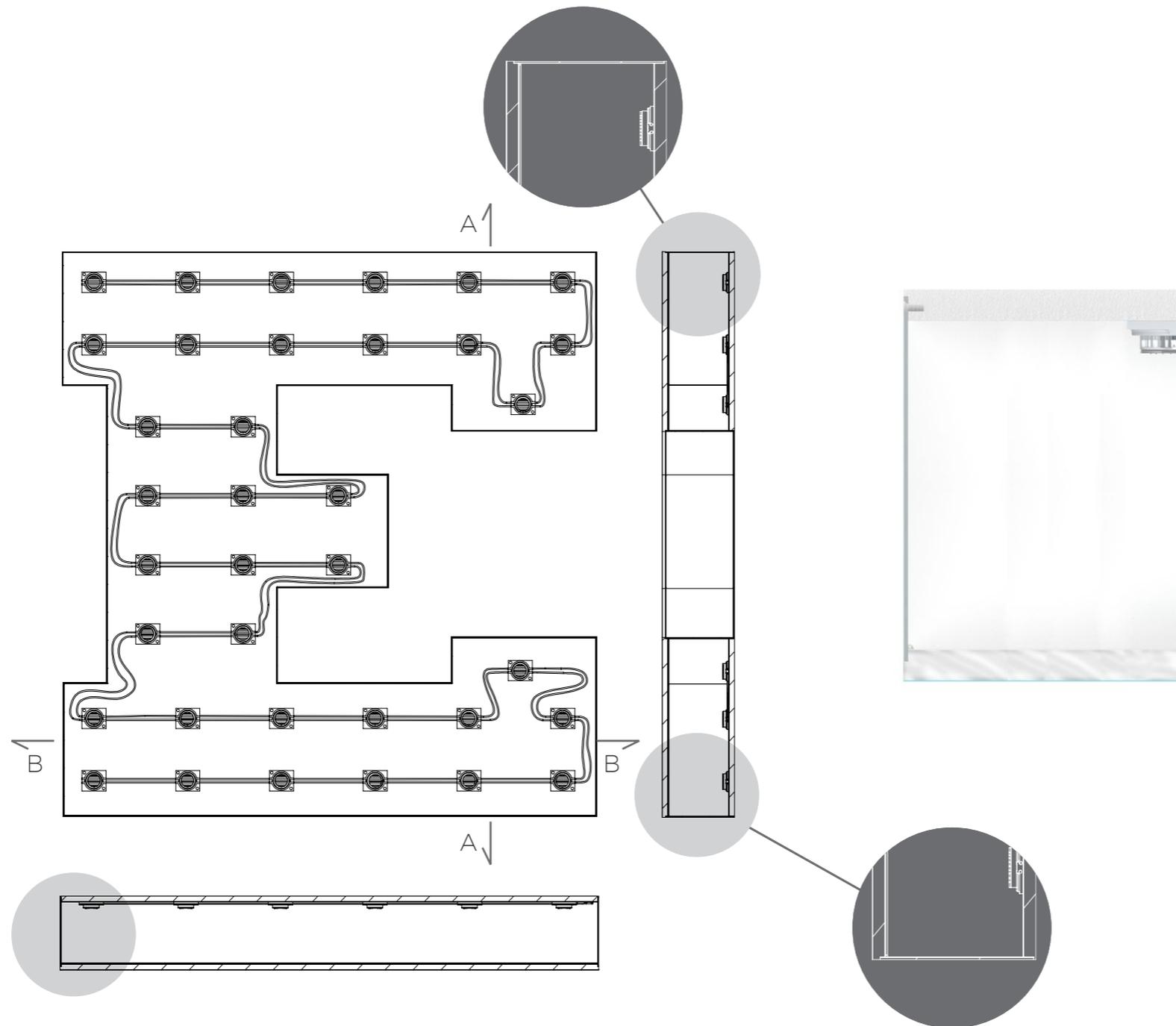
**back:** aluminum sheet 2 mm/ optional RAL  
painting

**optional backlight:** front (F)

**use:** exteriors and interiors

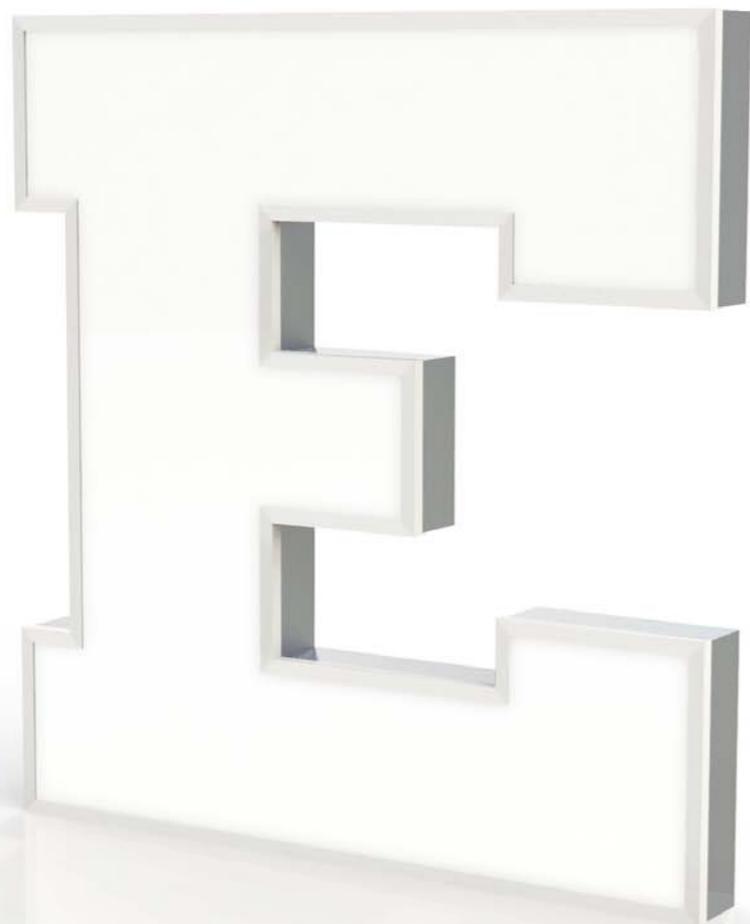
## Advantages:

- solid
- optional highlight of the side of the letter
- glowing edge of the front
- no visible edge



PVC 10mm  
LED module  
tape  
PMMA 10mm

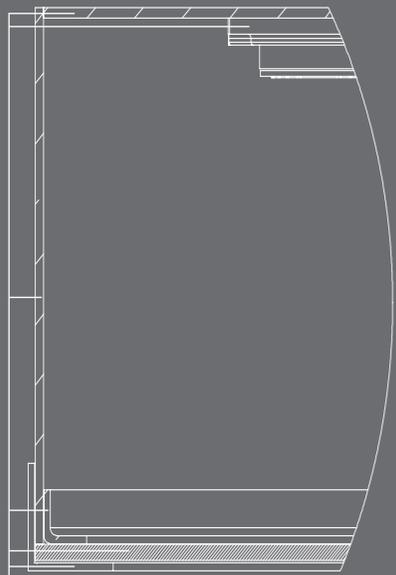




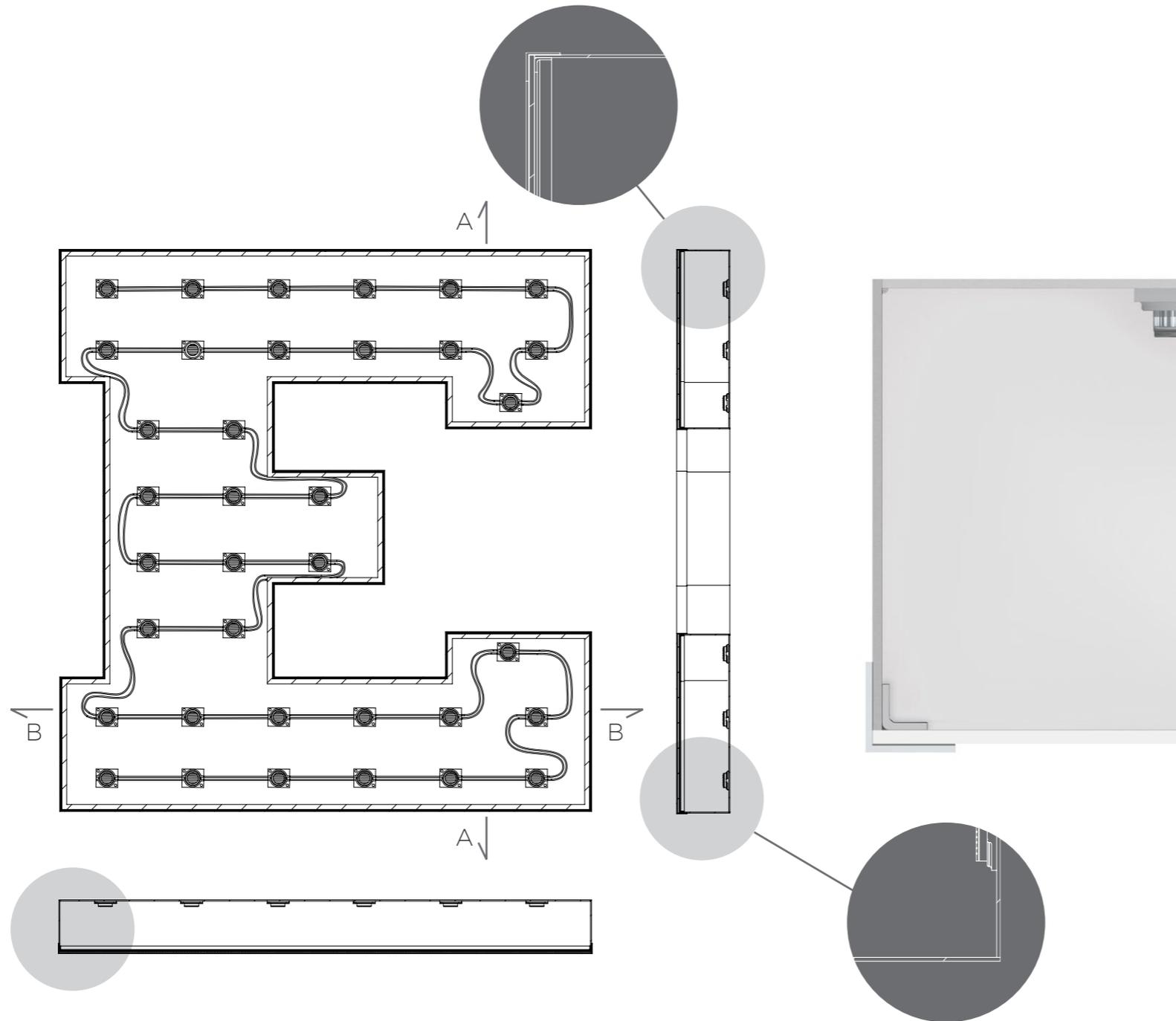
## 10. Model Alu-K

Solid letter welded on the back and sides of aluminum sheet. It is designed for even larger forms, the front is placed within the aluminum frame welded in the shape of the letter. This solution gives the confidence of a solid front in large sizes.





AL 2mm  
 LED module  
 AL tape  
 barcket angle 10x10  
 PMMA 3mm  
 bracket angle 20x20



# 10. Model Alu-K

**suggested height:** 120 - 300 cm,

\*the angular profile also allows to use a polycarbonate board for the front of the letter, available in 200 x 600 cm format

**depth:** 60, 100, 120, 160, 300 mm

**side:** aluminum sheet 1.5-2 mm

**front:** plexiglass 3-5 mm glued to the frame

**back:** aluminum sheet 2 mm

**optional backlight:** front (F), back (B), front+back (FB)

**use:** exteriors

**quality:** very strong

### Advantages:

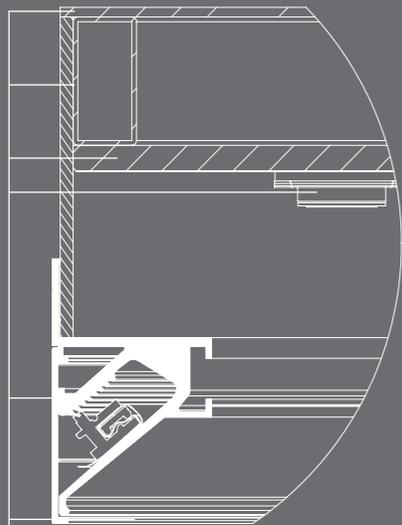
- solid structure of the letter
- welded
- letter and frame welded entirely of aluminum
- same color of the side and frame



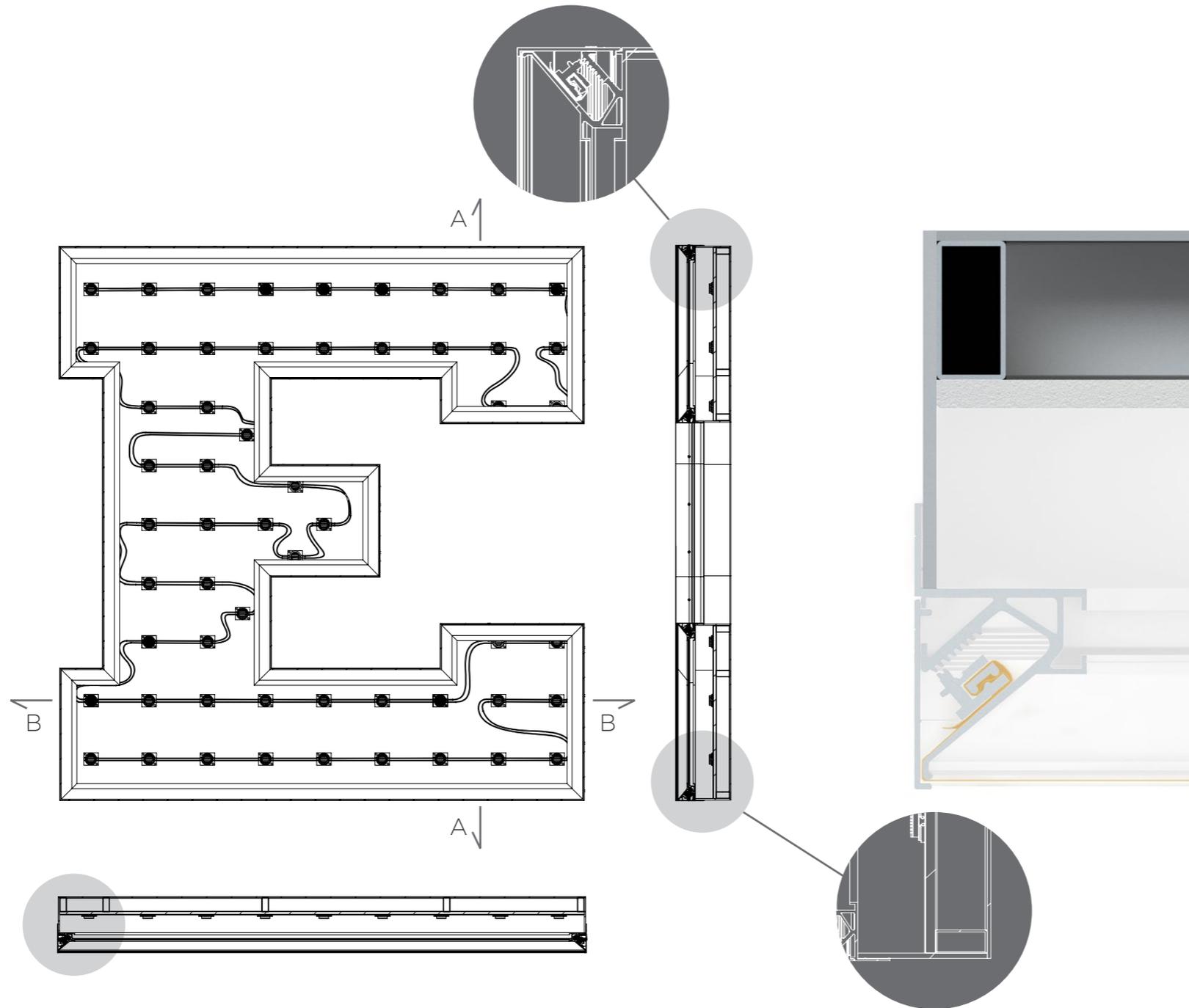
## 11. Model Alu-B

Letter made in the flexible front technique, this allows to carry large spatial characters. The side of the letter is an aluminum profile that stretches the vinyl front. The letter is reinforced with an internal aluminum construction. Front letters are printed with graphics or colored foil.





AL sheet  
 AL profile 40x20x1.5  
 PVC 10mm  
 power LED  
 Bleed frame profile  
 stretched front



# 11. Model Alu-B

**suggested height:** 150 - 480 cm

**depth:** 160, 300 mm

**front:** vinyl fabric

**back:** aluminum sheet 2 mm/optional RAL painting

**optional backlight:** front (F)

**use:** interiors and exteriors

**Advantages:**

- large size letters and symbols
- high resistance to mechanical damage
- the vinyl material has an excellent ability to diffuse light
- letter reinforced with internal aluminum structure





## 3D letters

Using the latest 3D letter production technology allows us to produce the most imaginative and complex spatial forms.



# Channel Letters Production

Digital machines for tape and profiles bending used in the production of 3D letters allow us to produce precise, large-size characters of excellent quality.

We always adapt technology to product needs.

The availability of various materials and skills to use them gives us the opportunity to implement surprising projects.



Automatic Letter Bender  
ALB Uni 180

- bends both tapes and profiles
- height 180mm, thickness up to 2mm- minimum bending radius 7mm
- two cutting systems for aluminum and stainless steel



Automatic Letter Bender  
ALB Eco 130

- bends aluminum tapes
- height 130mm, thickness up to 1mm
- minimum bending radius 12mm

Model D



- Advantages:**
- possibility to create even the most elaborated and complex shapes
  - low price
  - quick production
  - wide range of ready-made colors

Model P



- Advantages:**
- no edge
  - wide range of ready-made colors
  - low price
  - quick production

Model N



- Advantages:**
- possible to create even the most sophisticated and complex shapes
  - luxurious look
  - quick production
  - wide range of ready-made colors
  - no edge

Model T



- Advantages:**
- thicker profile wall
  - edge guarantees endurance, allows to apply more glue
  - triangular edge of the letter

Model K



- Advantages:**
- thicker profile wall
  - edge guarantees endurance, allows apply more glue
  - angular edge of the letter

Model Acrylic



- Advantages:**
- unique form
  - small depth
  - side lacquered with any colors
  - very high quality of workmanship
  - monolith, without visible material

Model Hallo



**Advantages:**

- optional LED RGB
- subtle delicate backlight
- visually interesting „halo“ effect
- any RAL coloring

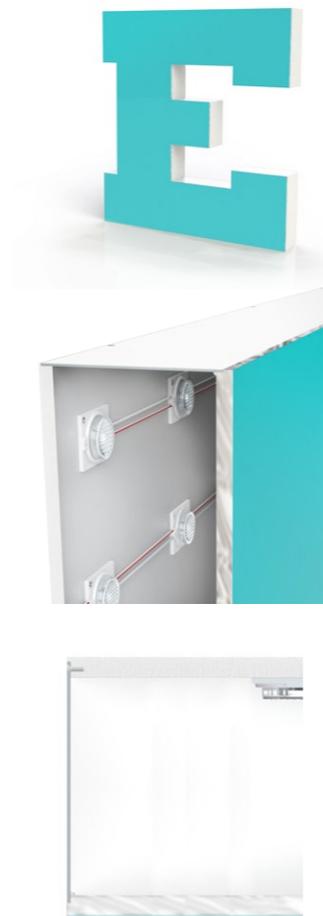
Model Alu-E



**Advantages:**

- solid structure of the letter
- Elkamet tape available in many of the standard
- welded
- small edge of frame

Model Alu-P



**Advantages:**

- solid
- optional highlight of the side of the letter
- glowing edge of the front
- no visible edge

Model Alu-K



**Advantages:**

- solid structure
- welded
- letter and frame welded entirety of aluminium
- same color of the side and frame

Model Alu-B



**Advantages:**

- large size letters and characters
- vinyl material has an excellent ability to diffuse light
- letter reinforced with internal aluminium structure

