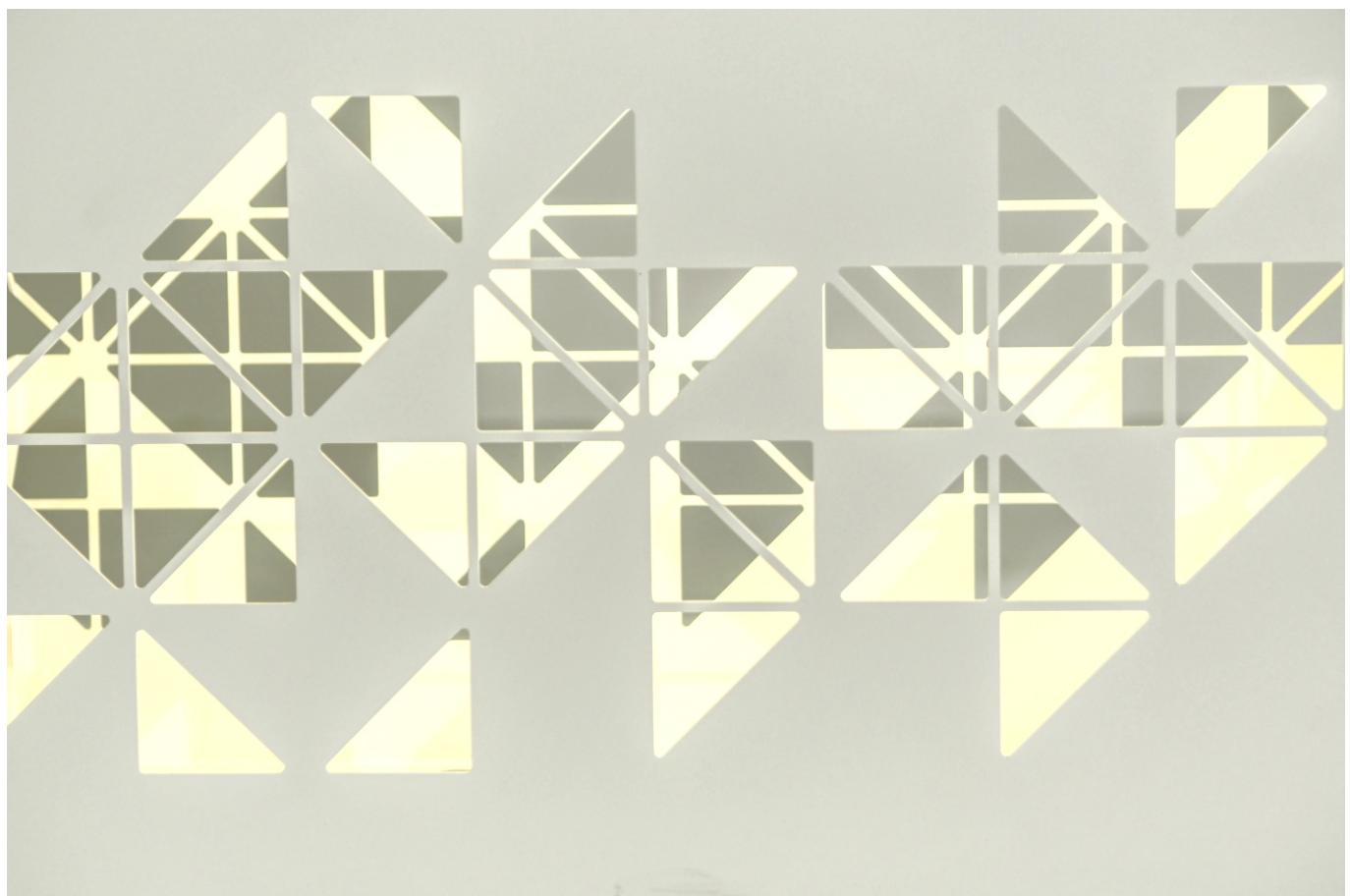




lambø



CATALOG 2020
LUMI PLANTERS

LUMI PLANTERS

features





RESISTANCE TO UV RADIATION

UV radiation leads to changes in the color, shade, structure and strength of the material. In all products dedicated to outdoor applications, we only use materials resistant to UV radiation whose resistance has been confirmed by the appropriate certification. In the case of varnishes, we use only those with international Qualicoat Class 1 certification.



RESISTANCE TO FROST

The products with the frost resistance label are designed for outdoor use all year round, without the need to store them for winter. They have resistance to water, snow and below freezing temperatures. Detailed instructions on how to prepare products for the winter season can be found in the instructions for use of each model. For most product groups, such as planters, bonfires, panels, no special treatments are required.



FOR EXTERNAL USE

Outdoor products must handle more factors than those in the interior. Laubo products with this label are resistant to moisture, sun, rain, sudden temperature changes and UV radiation. We try to choose materials that are easy to clean and maintain and have increased resistance to salts and acids contained in rainwater (especially in larger cities). We can make products suitable for use in coastal zones characterized by high atmospheric corrosivity.



ILLUMINATED PATTERN

Outdoor spaces are often used after sunset. That is why we have created a series of products with integrated lighting. Illuminated patterns not only makes the product look more attractive, but also add an additional source of light on the terrace or in the garden, creating a patterned atmosphere of light and shadows. With user safety in mind, we use a low-voltage and energy-saving LED light source with a white, slightly warm shade. All LED frames are resistant to water and weather conditions.



3-YEAR GUARANTEE

The quality of our products is controlled at every stage of production, and the components we use have the appropriate approvals and certifications. We know the origin of each key subassembly and we know in which geographic location it was made. That's why we give a full 3-year warranty on our products. In the case of contract offers, it is possible to extend the warranty period.



PRODUCTION IN ANY RAL COLOR

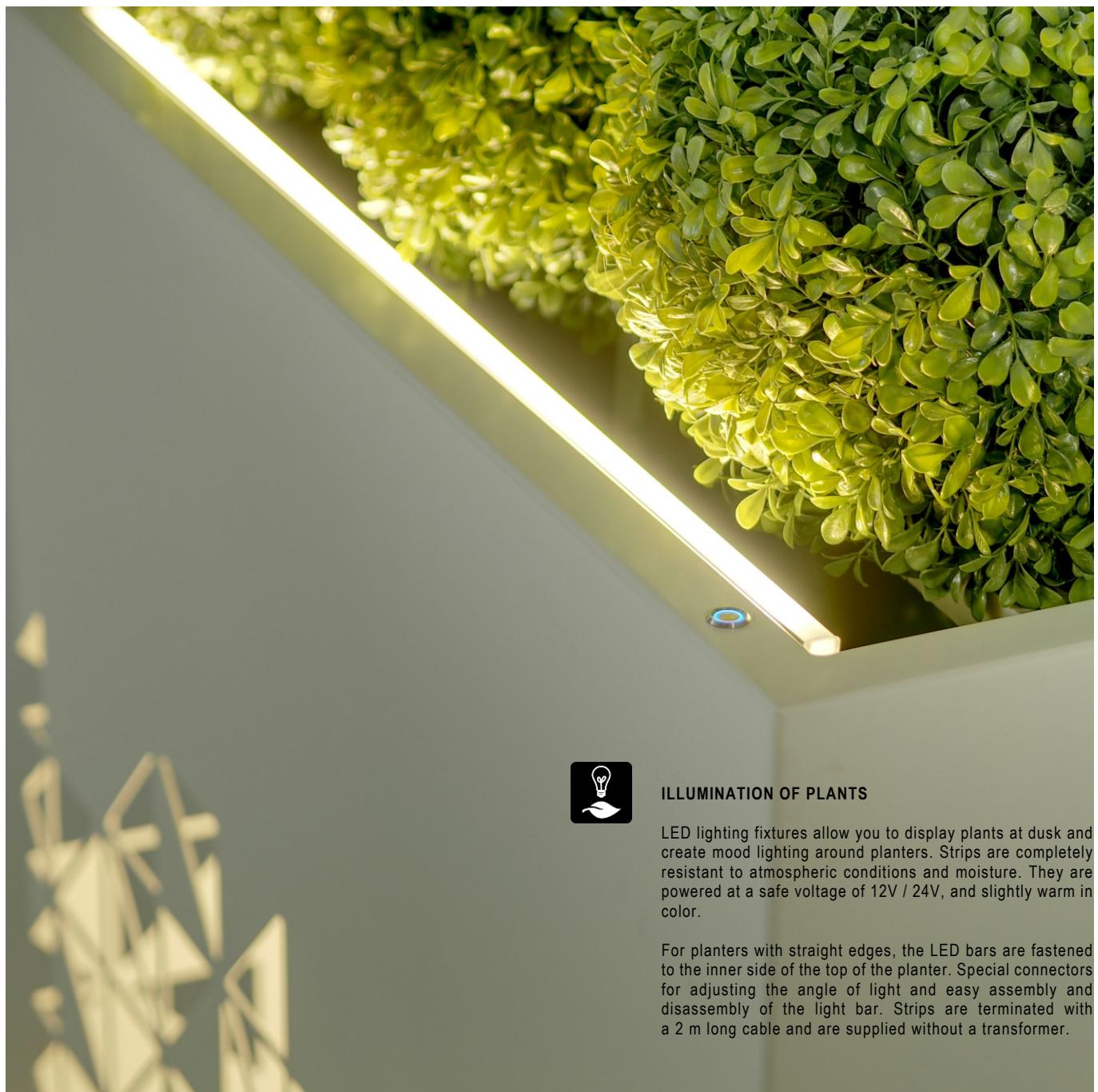
The colors given in the product sheets are only suggestions. We are aware, however, that our clients sometimes look for products with an individual appearance or products corresponding to the color scheme of the existing equipment. Therefore, most of the elements we manufacture can be made in any color from the RAL palette. For some products, other non-standard finishes are also available (e.g. metallic, pearl, copper finish, etc.)



SECURE PACKING

Large items are prone to breakage during shipping. We protect our planters with styrofoam corners and wrapped with stretch film. For courier and international shipments, additionally, after positioning on the pallet, we protect the sides with HDF boards or polystyrene boards and wrap them again with film. At the end, the resulting package is attached to the pallet with tapes so that there is no shift. In the case of dedicated transports, we cooperate with trusted drivers who transport our products safely and assist with their delivery.

optional **EQUIPMENT**

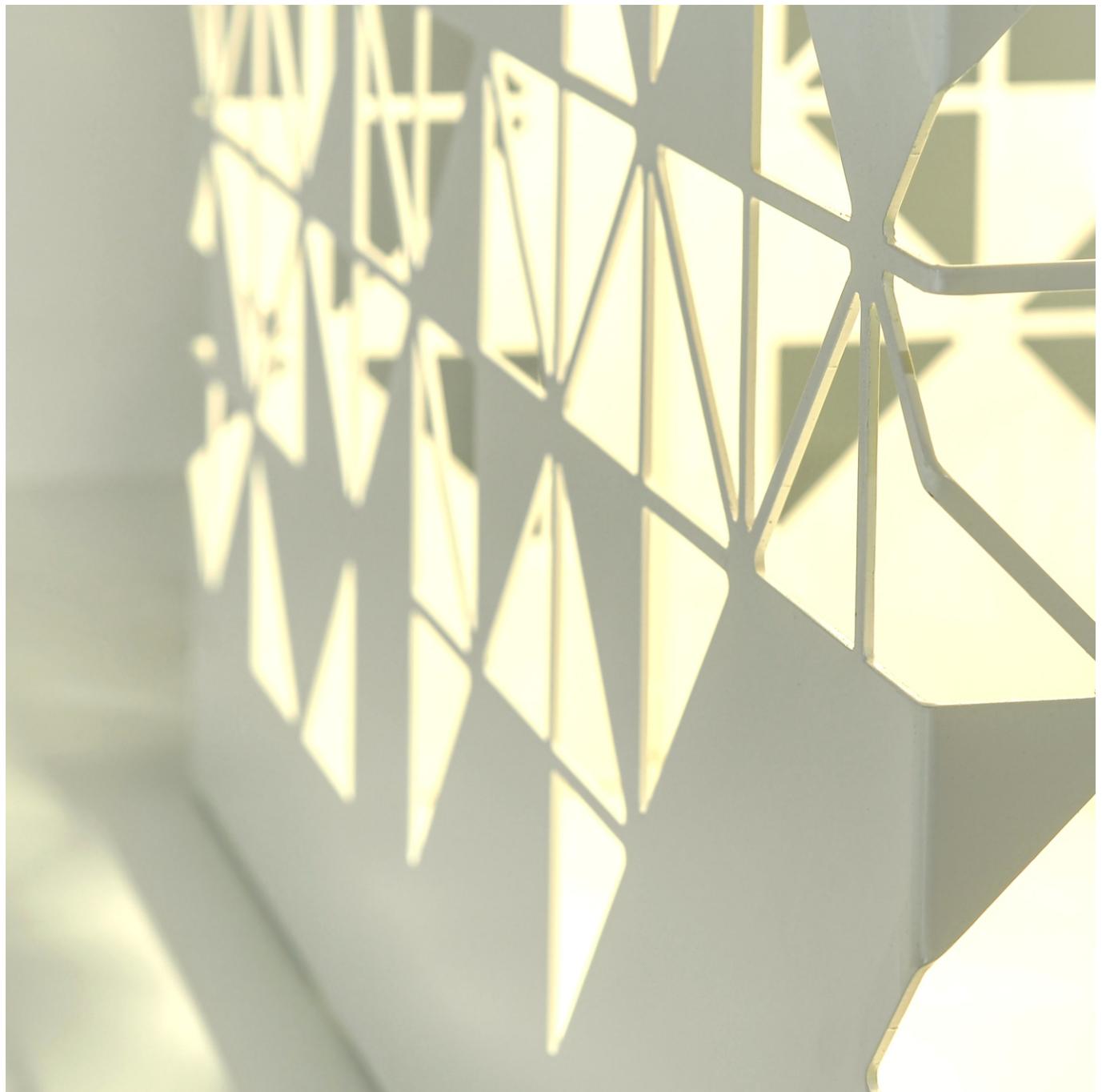


ILLUMINATION OF PLANTS

LED lighting fixtures allow you to display plants at dusk and create mood lighting around planters. Strips are completely resistant to atmospheric conditions and moisture. They are powered at a safe voltage of 12V / 24V, and slightly warm in color.

For planters with straight edges, the LED bars are fastened to the inner side of the top of the planter. Special connectors for adjusting the angle of light and easy assembly and disassembly of the light bar. Strips are terminated with a 2 m long cable and are supplied without a transformer.

types of
MATERIALS



REFINED ALUMINUM

We use only special aluminium alloys refined with the addition of magnesium. These alloys have the highest corrosion resistance, thanks to which they are used on the facades of modern buildings and in the shipbuilding industry, where the products are subjected to continuous unfavorable weather conditions. In contrast to galvanized steel, they are resistant

to acids and salts contained in the soil and do not corrode even in the case of scratches on the paint coating. They are also three times lighter than steel while maintaining high stiffness. Our planters are secured in accordance with the facade standards with a double-layer primer and a varnish in a glossy or matte finish.



RAL 9003



RAL 9010



RAL 9001



RAL 7024



RAL 7016



RAL 7021



RAL colors
on demand

STAINLESS STEEL

This material is extremely popular in luxury products of industrial design. Due to alloy additives, it is characterized by resistance to corrosion and weather conditions. Swimming pool basins and other products exposed to the contaminated atmosphere of big cities are made of stainless steel. Polished stainless steel planters have a high gloss. They are brushed

to obtain a matte finish. Stainless steel is one of the most refined and most elegant materials matching modern interiors and gardens. Does not require varnishing, does not patina, and has a beautiful metal structure. We produce our planters from the most resistant alloy of this steel, i.e. 316L stainless steel.

CORTEN STEEL

The corten steel façades have been a recognized architectural trend for several years. Corten is a steel with increased resistance to weather conditions. It belongs to the group of steel alloys which automatically develop a protective coating similar to rust under the influence of atmospheric factors. This layer of patina stops further oxidation. Corten does not require

separate surface treatment, which reduces the environmental impact of the product's life cycle. The main advantage of this steel is its modern, industrial appearance and beautiful, warm color. Formerly used mainly as a construction material, it more and more often appears on facades and in artistic creations.

types of **VARNISHES**



LACQUERS WITHOUT METALLIC EFFECT



SATIN SMOOTH MATT

The standard finish for our planters includes a smooth satin matte varnish. The colors given in the catalog are only a suggestion, because on request we can make any color according to the RAL palette.



FINE STRUCTURE SATIN MATTE

This structural additive causes the paint to harden and increase scratch resistance. This type of varnish is recommended for applications in commercial spaces, where products are more prone to damage. Delicate matte structure warms the reception of the metal surface, while being easy to clean. The varnish is available in two shades of white, cream, gray, shades of graphite, beige and brown.



GLOSSY

Planters in this finish are covered with an additional layer of colorless lacquer with a high gloss. The additional layer also provides protection against scratches of colored varnish. Planters can be made in colors according to the RAL palette.

LACQUERS WITH SPECIAL EFFECTS



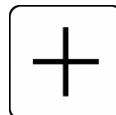
SMOOTH METALLIC VARNISHES

Extremely elegant metallic paints with a fine structure, in which special additives cause discrete sparkles in the sun. Recommended where elegance and prestige are required. Available in gray, copper color, shades of graphite, beige, black and gold.



FINE STRUCTURE METALLIC VARNISHES

Elegant, durable and resistant metallic lacquers with a fine structure. Special additives cause discrete sparkles in the sun. Recommended where elegance and increased scratch resistance are required, for example in commercial buildings. Available in gray, shades of graphite, beige and brown.



LACQUERS ON REQUEST

On request, our products can be finished with varnishes according to individual needs, adapting them to the requirements of the project or the existing environment. Varnishes with different textures, colors and special applications are available, for example anti-graffiti paints or heat-resistant varnishes.









COLLECTION 2020

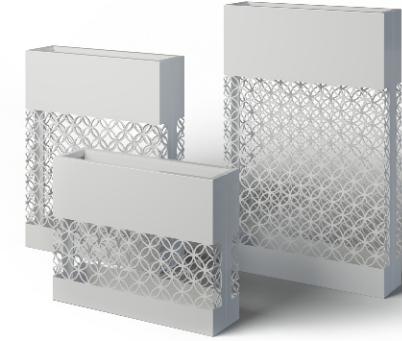
LUMI PLANTERS



LUMI logo

Name	Length	Width	Height
LUMI logo 100/85	100	40	85
LUMI logo 100/135	100	40	135
LUMI logo 100/170	100	40	170
LUMI logo 110/85	110	30	85
LUMI logo 110/135	110	30	135
LUMI logo 110/170	110	30	170

Dimensions are given in centimetres.



LUMI ciro

Name	Length	Width	Height
LUMI ciro 100/85	100	40	85
LUMI ciro 100/135	100	40	135
LUMI ciro 100/170	100	40	170
LUMI ciro 110/85	110	30	85
LUMI ciro 110/135	110	30	135
LUMI ciro 110/170	110	30	170

Dimensions are given in centimetres.



LUMI ciro stripe

Name	Length	Width	Height
LUMI ciro stripe 100/85	100	40	85
LUMI ciro stripe 100/135	100	40	135
LUMI ciro stripe 100/170	100	40	170
LUMI ciro stripe 110/85	110	30	85
LUMI ciro stripe 110/135	110	30	135
LUMI ciro stripe 110/170	110	30	170

Dimensions are given in centimetres.



LUMI ciro stripe up

Name	Length	Width	Height
LUMI ciro stripe up 100/85	100	40	85
LUMI ciro stripe up 100/135	100	40	135
LUMI ciro stripe up 100/170	100	40	170
LUMI ciro stripe up 110/85	110	30	85
LUMI ciro stripe up 110/135	110	30	135
LUMI ciro stripe up 110/170	110	30	170

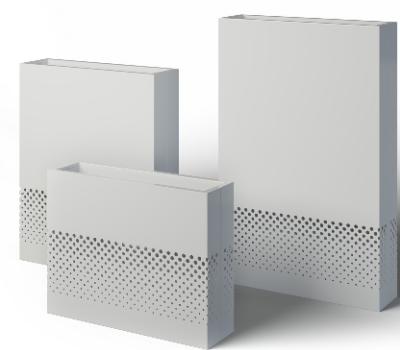
Dimensions are given in centimetres.



LUMI dot

Name	Length	Width	Height
LUMI dot 100/85	100	40	85
LUMI dot 100/135	100	40	135
LUMI dot 100/170	100	40	170
LUMI dot 110/85	110	30	85
LUMI dot 110/135	110	30	135
LUMI dot 110/170	110	30	170

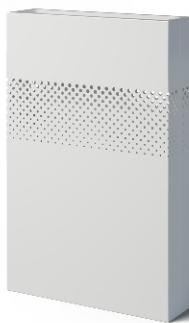
Dimensions are given in centimetres.



LUMI dot stripe

Name	Length	Width	Height
LUMI dot stripe 100/85	100	40	85
LUMI dot stripe 100/135	100	40	135
LUMI dot stripe 100/170	100	40	170
LUMI dot stripe 110/85	110	30	85
LUMI dot stripe 110/135	110	30	135
LUMI dot stripe 110/170	110	30	170

Dimensions are given in centimetres.



LUMI dot stripe up

Name	Length	Width	Height
LUMI dot stripe up 100/85	100	40	85
LUMI dot stripe up 100/135	100	40	135
LUMI dot stripe up 100/170	100	40	170
LUMI dot stripe up 110/85	110	30	85
LUMI dot stripe up 110/135	110	30	135
LUMI dot stripe up 110/170	110	30	170

Dimensions are given in centimetres.



LUMI green

Name	Length	Width	Height
LUMI green 100/85	100	40	85
LUMI green 100/135	100	40	135
LUMI green 100/170	100	40	170
LUMI green 110/85	110	30	85
LUMI green 110/135	110	30	135
LUMI green 110/170	110	30	170

Dimensions are given in centimetres.



LUMI green stripe

Name	Length	Width	Height
LUMI green stripe 100/85	100	40	85
LUMI green stripe 100/135	100	40	135
LUMI green stripe 100/170	100	40	170
LUMI green stripe 110/85	110	30	85
LUMI green stripe 110/135	110	30	135
LUMI green stripe 110/170	110	30	170

Dimensions are given in centimetres.



LUMI green stripe up

Name	Length	Width	Height
LUMI green stripe up 100/85	100	40	85
LUMI green stripe up 100/135	100	40	135
LUMI green stripe up 100/170	100	40	170
LUMI green stripe up 110/85	110	30	85
LUMI green stripe up 110/135	110	30	135
LUMI green stripe up 110/170	110	30	170

Dimensions are given in centimetres.



LUMI lif

Name	Length	Width	Height
LUMI lif 100/85	100	40	85
LUMI lif 100/135	100	40	135
LUMI lif 100/170	100	40	170
LUMI lif 110/85	110	30	85
LUMI lif 110/135	110	30	135
LUMI lif 110/170	110	30	170

Dimensions are given in centimetres.



LUMI lif stripe

Name	Length	Width	Height
LUMI lif stripe 100/85	100	40	85
LUMI lif stripe 100/135	100	40	135
LUMI lif stripe 100/170	100	40	170
LUMI lif stripe 110/85	110	30	85
LUMI lif stripe 110/135	110	30	135
LUMI lif stripe 110/170	110	30	170

Dimensions are given in centimetres.



LUMI lif stripe up

Name	Length	Width	Height
LUMI lif stripe up 100/85	100	40	85
LUMI lif stripe up 100/135	100	40	135
LUMI lif stripe up 100/170	100	40	170
LUMI lif stripe up 110/85	110	30	85
LUMI lif stripe up 110/135	110	30	135
LUMI lif stripe up 110/170	110	30	170

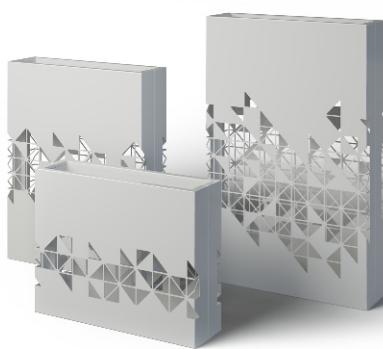
Dimensions are given in centimetres.



LUMI monstera

Name	Length	Width	Height
LUMI monstera 100/85	100	40	85
LUMI monstera 100/135	100	40	135
LUMI monstera 100/170	100	40	170
LUMI monstera 110/85	110	30	85
LUMI monstera 110/135	110	30	135
LUMI monstera 110/170	110	30	170

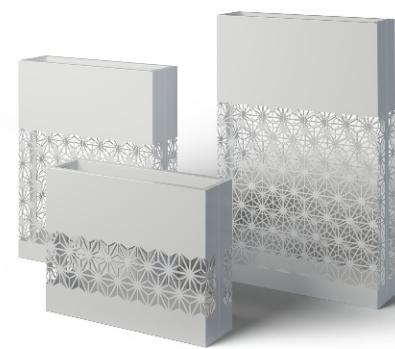
Dimensions are given in centimetres.



LUMI mosaic

Name	Length	Width	Height
LUMI mosaic 100/85	100	40	85
LUMI mosaic 100/135	100	40	135
LUMI mosaic 100/170	100	40	170
LUMI mosaic 110/85	110	30	85
LUMI mosaic 110/135	110	30	135
LUMI mosaic 110/170	110	30	170

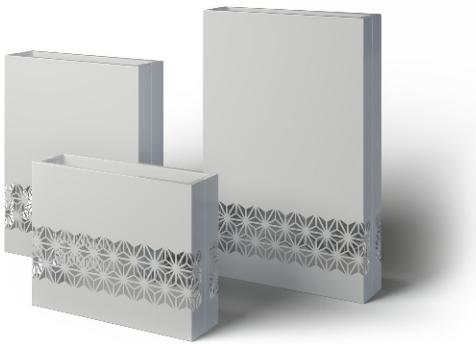
Dimensions are given in centimetres.



LUMI star

Name	Length	Width	Height
LUMI star 100/85	100	40	85
LUMI star 100/135	100	40	135
LUMI star 100/170	100	40	170
LUMI star 110/85	110	30	85
LUMI star 110/135	110	30	135
LUMI star 110/170	110	30	170

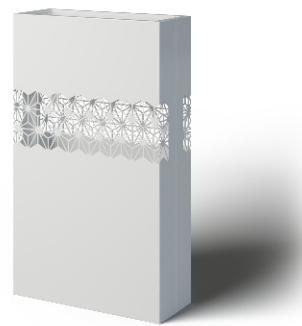
Dimensions are given in centimetres.



LUMI star stripe

Name	Length	Width	Height
LUMI star stripe 100/85	100	40	85
LUMI star stripe 100/135	100	40	135
LUMI star stripe 100/170	100	40	170
LUMI star stripe 110/85	110	30	85
LUMI star stripe 110/135	110	30	135
LUMI star stripe 110/170	110	30	170

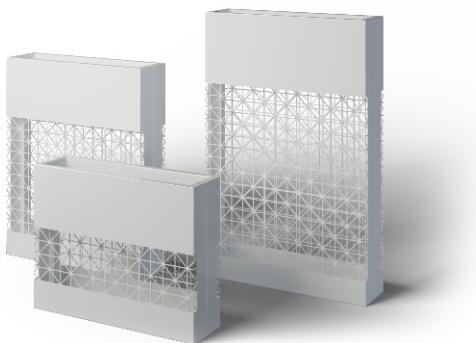
Dimensions are given in centimetres.



LUMI star stripe up

Name	Length	Width	Height
LUMI star stripe up 100/85	100	40	85
LUMI star stripe up 100/135	100	40	135
LUMI star stripe up 100/170	100	40	170
LUMI star stripe up 110/85	110	30	85
LUMI star stripe up 110/135	110	30	135
LUMI star stripe up 110/170	110	30	170

Dimensions are given in centimetres.



LUMI tile

Name	Length	Width	Height
LUMI tile 100/85	100	40	85
LUMI tile 100/135	100	40	135
LUMI tile 100/170	100	40	170
LUMI tile 110/85	110	30	85
LUMI tile 110/135	110	30	135
LUMI tile 110/170	110	30	170

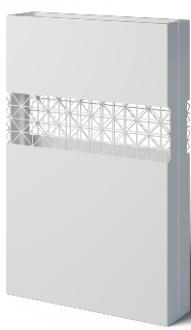
Dimensions are given in centimetres.



LUMI tile stripe

Name	Length	Width	Height
LUMI tile stripe 100/85	100	40	85
LUMI tile stripe 100/135	100	40	135
LUMI tile stripe 100/170	100	40	170
LUMI tile stripe 110/85	110	30	85
LUMI tile stripe 110/135	110	30	135
LUMI tile stripe 110/170	110	30	170

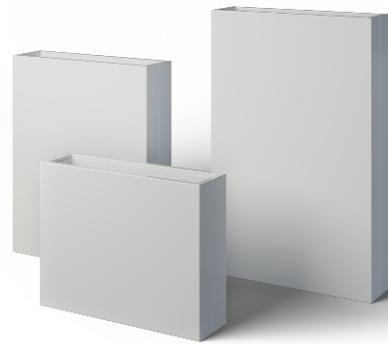
Dimensions are given in centimetres.



LUMI tile stripe up

Name	Length	Width	Height
LUMI tile stripe up 100/85	100	40	85
LUMI tile stripe up 100/135	100	40	135
LUMI tile stripe up 100/170	100	40	170
LUMI tile stripe up 110/85	110	30	85
LUMI tile stripe up 110/135	110	30	135
LUMI tile stripe up 110/170	110	30	170

Dimensions are given in centimetres.



LUMI pure

Name	Length	Width	Height
LUMI pure 100/85	100	40	85
LUMI pure 100/135	100	40	135
LUMI pure 100/170	100	40	170
LUMI pure 110/85	110	30	85
LUMI pure 110/135	110	30	135
LUMI pure 110/170	110	30	170

Dimensions are given in centimetres.

CUSTOM PLANTERS

At Laubo we do not require the client to adapt to our products. Our products are tailored to the customer. Because they are handmade, all of them can be tailored to individual needs. Modifications may include size, shape, material, colour, pattern.

In the case of commercial applications, instead of the decorative motifs, we have prepared, we can use elements specific to the brand. In this way, external space will become the showcase of the company.

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