

**ETTLIN LUX<sup>®</sup>**

MADE FOR UNIQUE PROJECTS



# ABOUT US



With a team of interior architects, product designers and engineers, we are constantly finding new ways to use our textiles.

As a leading manufacturer of technical textiles, we have also been committed to researching and developing new products since the mid-2000s and are exploring new fields of application for our textiles with great innovative strength.

The starting point for the development of our special lighting fabric ETTLIN LUX® was the question of how to design light - independently of the already known materials - with textiles.

The objective was to develop a textile that is translucent on the one hand and adds another exciting dimension to the medium of light on the other. ETTLIN LUX® was born.

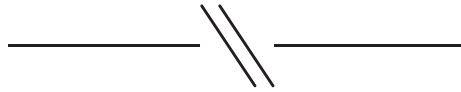
## What is ETTLIN LUX®?

ETTLIN LUX® is a worldwide unique and patented textile that creates three-dimensional light lines from light sources placed behind the textile. ETTLIN LUX® products represent a fascinating combination of aesthetics and lighting design.

The special fabric is used in a variety of ways, from individual projects to ready-to-use products in series. But ETTLIN LUX® products always have one thing in common: they fascinate the viewers.



# OUR TEXTILES



## ETTLIN LUX® Decolux

### An ideal combination of textile and light

Decolux is an ideal combination of aesthetic surfaces and pleasant haptics combined with three-dimensional light design. The effect lines of Decolux create exciting accents and increase attention. Decolux is also convincing when switched off thanks to its decorative surface. The patented special fabric is produced in Germany.

### Acoustic Efficiency

Sound absorber class C "highly absorbent"

### Fire protection class

B1 "flame retardant"

### Usable width

1,95 m

### Roll length

5 m | 10 m | 30 m

### Laminable

No

### Printable

Yes

### Transparency

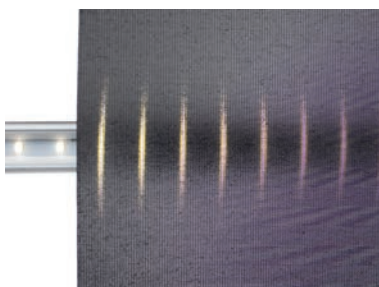
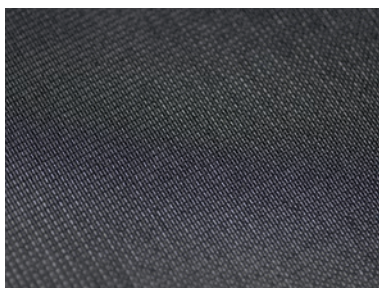
Opaque, UV-stable

### Processing

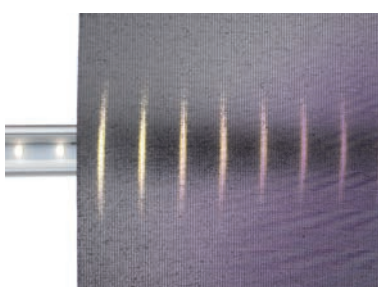
pipng | stapling | all-round and full-surface glueable



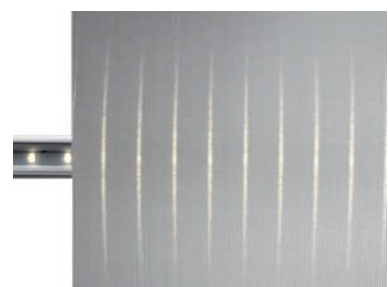
**Decolux 2506 black**



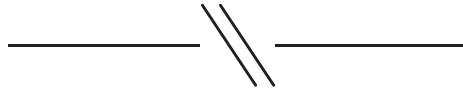
**Decolux 2507 light grey**



**Decolux 2508 white**



# UNIQUE



Customized project solutions

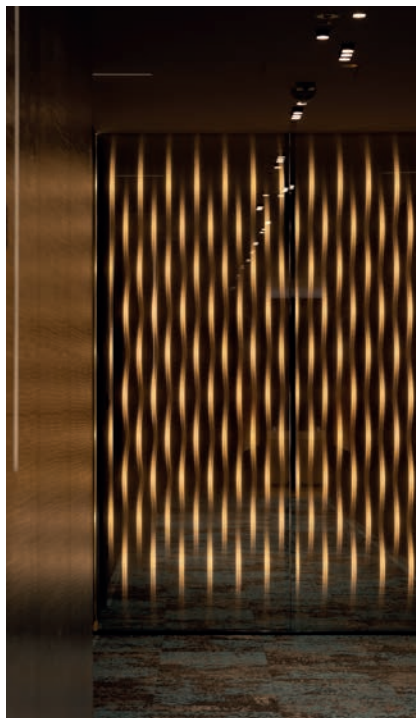
ETTLIN LUX® products are planned and manufactured individually in size, color and lighting effect according to your wishes and requirements. No matter how big the challenge, together with you we realize your ideas. Our solutions give your interior design project a magical highlight. We offer a customizable product portfolio with a wide range of applications.

## Fields of application

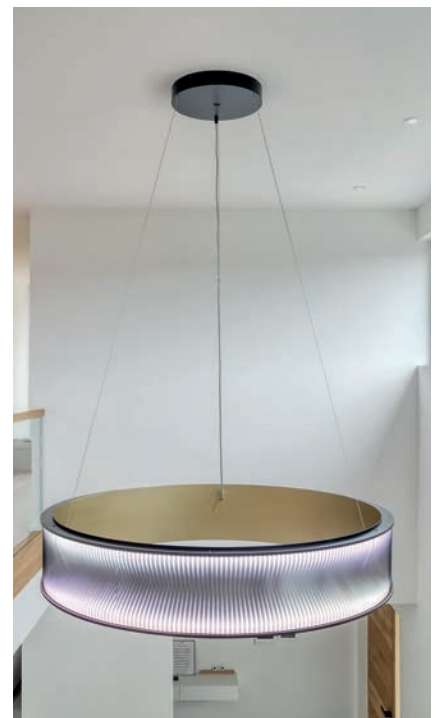
- restaurant
- hotel
- office
- exhibition



Frame systems

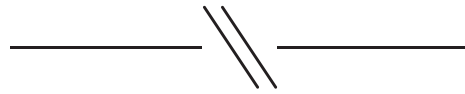


Mirrorglass



Luminaires

# PLANNING

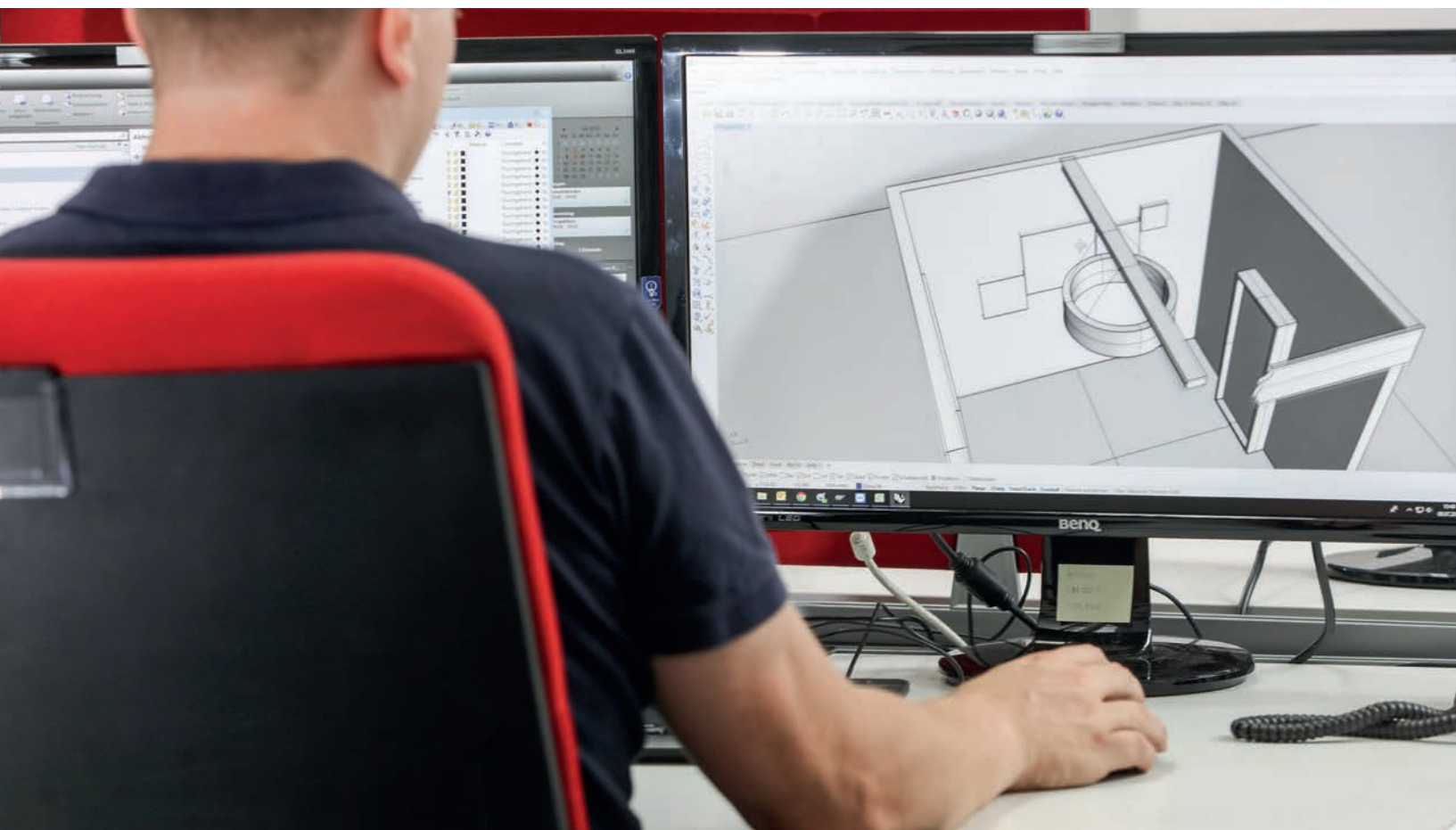


We support you in the planning and realization

Benefit from our experience and expertise in the high-quality ETTLIN LUX® products. Our experienced team of interior designers, architects and technicians designs your installation according to your individual needs. On request also with acoustically effective materials.

## **Our competencies:**

- Concept
- Design concept
- Material advice
- CAD
- Planning
- Sample Buildings



# FRAME SYSTEMS



Ask for our  
sample frame  
set!

Customizable frame systems: Effective in shape and light

Our frame systems come in different sizes and shapes. Equipped with the ETTLIN LUX® textiles, they become textile light boxes that can be used on walls, ceilings or freestanding.

Our frame systems are available in three versions:

- BASIS
- STANDARD
- PROFESSIONAL

## Project planning

We support you from the beginning to the installation with our project planning team.

The right solution for you in just three steps:

### 1. Color selection of textile

From three color options (black, white and light grey), choose the textile that suits your project.

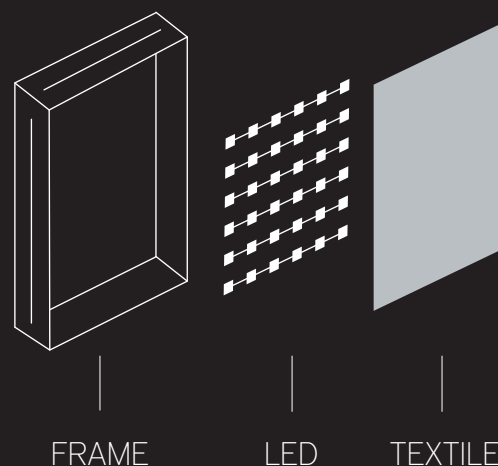
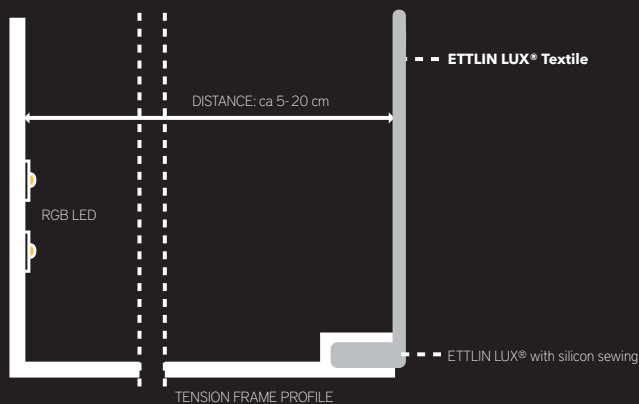
### 2. Frame system

Depending on the application, you can select the type and shape of the frame system for your lighting design project.

### 3. Effect type

You choose the kind of light effect (static or dynamic) that your light design concept should bring forward.

Detail drawing piping system



Frame system

## BASIS

### **Customizable frame system with ETTLIN LUX® fabric for your own lighting design**

You would like to work with ETTLIN LUX® in your project and carry out the light installation yourself? No problem - with our BASIC frame system, you have the lighting design in your own hands.

The BASIC frame system includes:

- Frame on measure
- Customizable in size, depth and color
- Assembled and piped ETTLIN LUX® textile
- Back plate for independent LED mounting
- Possible printing, frame sizes and prices on request



Oxaion | Textile: Decolux  
Photo: Nikolay Kazakov

Frame system

## STANDARD

### **Frame system with ETTLIN LUX® fabric, pre-assembled LEDs with static light effect**

You would like to work with ETTLIN LUX® in your project and leave the LED installation to us? With our frame system STANDARD we offer you the complete ETTLIN LUX® package with static light effect.

The STANDARD frame system includes:

- Frame on measure
- Customizable in size, depth and color
- Assembled and piped ETTLIN LUX® textile
- LED installation with static light effect

Frame system

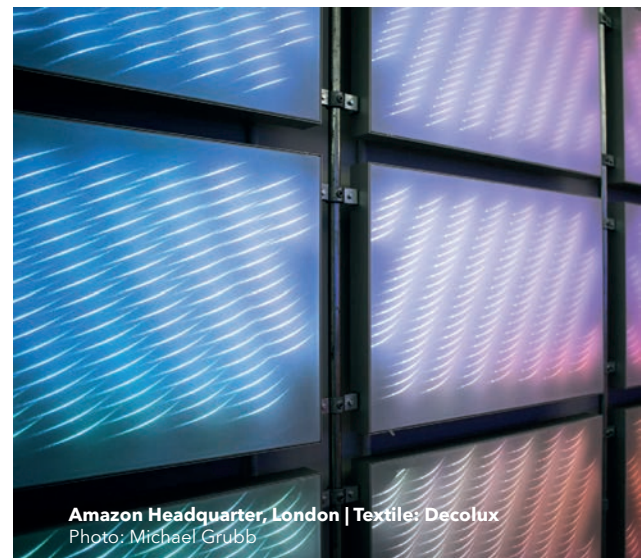
## PROFESSIONAL

### **Frame system with ETTLIN LUX® fabric, pre-assembled LEDs with dynamic light effect**

The PROFESSIONAL frame system is our ETTLIN LUX® premium product. The dynamic LED backplane offers almost infinite effects. Depending on your wishes, you can always create new, individual light animations. We are happy to assist you.

The PROFESSIONAL frame system includes:

- Frame on measure
- Customizable in size, depth and color
- Assembled and piped ETTLIN LUX® fabric
- LED installation with dynamic light effect



Amazon Headquarter, London | Textile: Decolux  
Photo: Michael Grubb

# MIRRORGLASS



Customized mirror walls with impressive lighting for a fascinating room and project design.

Give your interior design project a surprising element that at the same time expands the depth of the room. ETTLIN LUX® Mirrorglass is suitable for the individual design of a wide variety of interiors. You will receive the suitable mirror glass with textile ready to use in your desired dimensions. If required, we also offer the back plate with LED technology as well as on-site installation. When switched off, the ETTLIN LUX® Mirrorglass convinces as a functional, discreet design element.

- Available as float glass, toughened safety glass or laminated safety glass
- Available in various glass thicknesses
- Optional: back plate incl. individual LED technology
- Optional: On-site assembly
- Fields of application: Hotel design, office design, object areas, restaurant, retail design, private interior design



Find out more



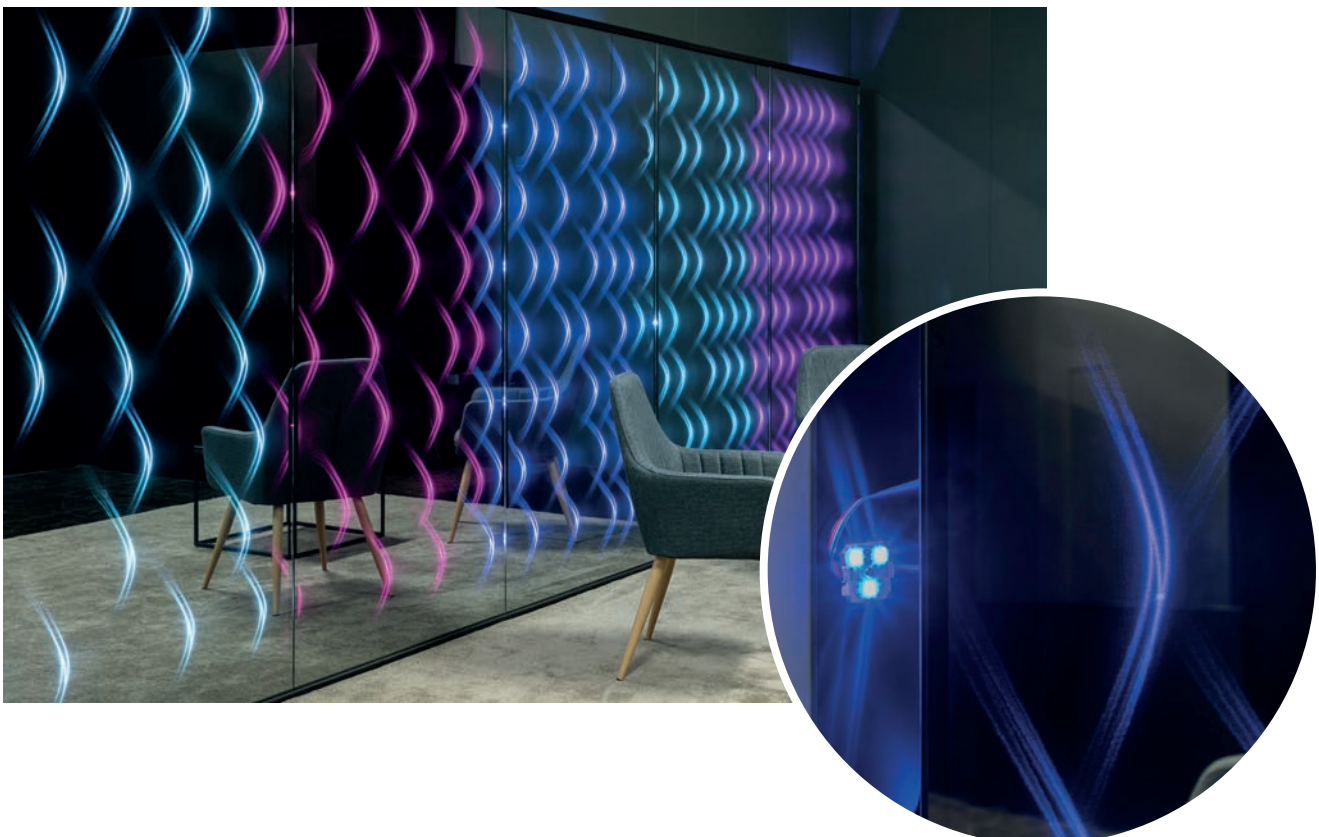
Choose the placement of the LEDs, color of the light as well as either static or dynamic light effect.

Realizable  
in all  
sizes!

Effect example: Line effect



Effect example: 3-in-1 effect



# LUMINAIRES



We support you with the planning and realization of your project!

Unique luminaires for your project with 3D light effect

Unique, three-dimensional light structures, energy-saving LEDs and individual customization are just some of the features that characterize the luminaires from ETTLIN LUX®. You have an idea? The possible applications of our products are almost unlimited. Feel free to contact us.

Our special fabrics create unique decorative luminaires with depth effect. We can customize these in shape, color and size according to your ideas. We realize versatile lighting concepts, based on high quality products - individually realized for you.

Our luminaire collection:

- MATRIX ring lamp
- MATRIX floor lamp
- MAGMA cylinder lamp



**MATRIX ring lamp** | L'Osteria Düsseldorf  
Photo: Linus Lintner



**MATRIX floor lamp** | L'Osteria Düsseldorf  
Photo: Linus Lintner



MATRIX

## Ring Lamp

### Excellent and striking

The three-dimensional lighting effect of the ring lamp and the high-quality manufacturing create a real highlight for every interior. This product can be customized and used in almost every project.

The standard sizes of MATRIX ring lamp are:

- Ø 1.000 mm (84 W)
- Ø 1.500 mm (130 W)
- Ø 2.000 mm (178 W)



MATRIX

## Floor Lamp

### Accent lighting in the form of a floor lamp

Designed by ETTLIN LUX® and Peters Design, we bring the three-dimensional optical effect in the form of a floor lamp. This lamp is a real eye-catcher and customizable in height and number of rings.

The standard size of MATRIX floor lamp is:

- Height: 1.900 mm
- Diameter: 400 mm
- Power: approx. 80 W



MAGMA

## Cylinder Lamp

### Glass lamp with downlight

The special fabric of ETTLIN LUX® is encased in glass and makes the cylinder lamp look very noble. In addition, a downlight provides the appropriate lighting.

The standard sizes of MAGMA cylinder lamp are:

- 340 mm (27 W)
- 680 mm (48 W)

On request we manufacture all lamps individually according to your desired dimension



**MATRIX ring lamp** | E.G.O. Group  
Photos: Nikolay Kazakov

# AMBILOOM®



Find out more

## Serial Products

The Ambiloom® collection from ETTLIN LUX® impresses with three-dimensional, decorative light. The products add a highlight to interior design and give both interior architects and designers the opportunity to visually enhance

their projects. Thanks to the modern design, the objects fit into the most diverse room concepts. The home accessories impress on a functional as well as decorative level and give an extraordinary wellbeing atmosphere.



Pendant Lamp



Wall-Mirror

Textile  
made in  
GERMANY



# PENDANT LAMP



## Ambloom® Pendant 250

The pendant lamp convinces with its textile surface, the functional downlight and the ambient lighting effect. Noble and discreet, the luminaire appears even without light and fits harmoniously into a variety of interiors. The ambient light makes the luminaire a room-defining element.

The ambient lighting and the downlight are not separately controllable as a standard. To control the downlight separately please use appropriate E27 bulbs e.g. Smart Bulbs. The lamp is handmade in Europe and is currently available in three different color combinations.





**BLACK**  
with reflector black  
Item no.: 61PL-2506-00BL



**Size**  
200 mm Ø | 250 mm height

**Cable**  
Textile cable black | 100 cm length

**Material**  
Metal | ETTLIN LUX® Textile

**Ambient lighting**  
LEDs 12V | 3.000 K (warmwhite)

**Max. power of LEDs**  
10 Watt

**Dimmable**  
No

**Power supply**  
220-240 V AC

**Socket**  
E27 (without bulb)

**Canopy suspension**  
9,5 cm Ø | 2,4 cm height

**Weight**  
3 kg

**Protection class**  
IP20 | for interior



**BRASS**  
with reflector brass  
Item no.: 61PL-2506-00BR



**CHROME**  
with reflector black  
Item no.: 61PL-2506-00CH



# WALL-MIRROR



## Ambloom® Mirror

The combination of simple design and three-dimensional light effect make the Ambloom® wall mirror a highlight for every room concept. The frameless wall mirror is functional and becomes a fascinating piece of light art at the

touch of a button. The black matt eloxated aluminum frame is equipped with a touch sensor that makes the mirror image glow ambiently and effectively on demand. The Ambloom® wall mirror is currently available in two sizes.



### Ambloom® Mirror 800

**Size**

400 x 800 x 50 mm (W x H x D)

**Frame material**

Aluminium

**Frame colour**

black matt

**Ambient lighting**

3,000 - 3,500 K

**Power supply**

230 V

**Power consumption**

3,75 Watt

**Suspension**

Mounting plates for vertical wall mounting

**Weight**

8 kg (without packing)

**Touch sensor for switching on and off**

Item no.: 61BS-6000-0505





## Ambloom® Mirror 1700

### Size

550 x 1700 x 50 mm (W x H x D)

### Frame material

Aluminium

### Frame colour

black matt

### Ambient lighting

3,000-3,500 K

### Power supply

230 V

### Power consump

7 Watt

### Suspension

Mounting plates for vertical or horizontal wall mounting

### Weight

21 kg (without packing)

### Touch sensor for switching on and off

Item no.: 61BS-6000-1010



### LEDs ON

The combination of integrated LEDs and patented light fabric create a three-dimensional light effect in the mirror glass.



### LEDs OFF

Even when switched off, the Ambloom® wall mirror impresses with its elegant and timeless design.

**INNOVATIONSPREIS  
ARCHITEKTUR +  
TECHNIK**

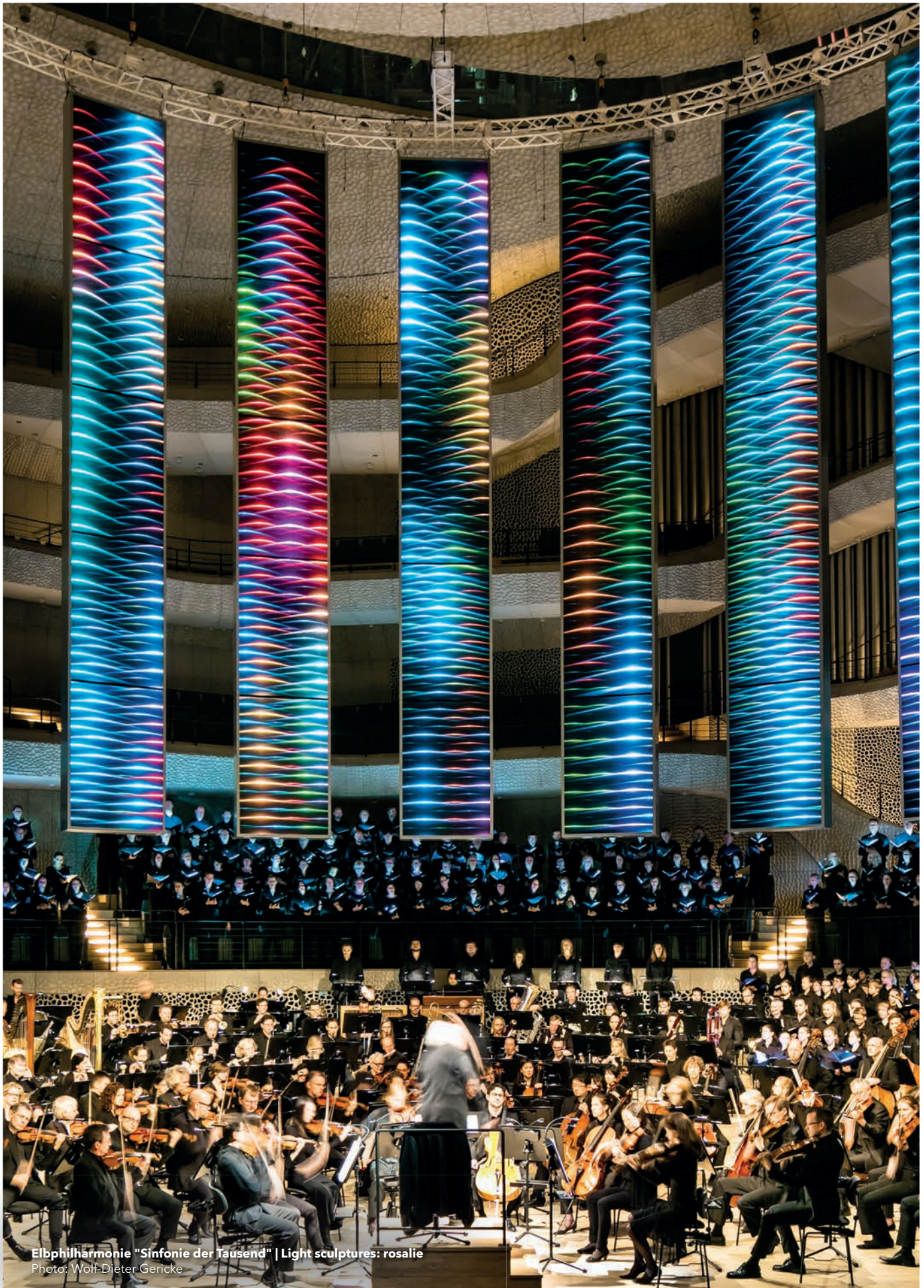
**2020** AUSZEICHNUNG

Whether as a full body mirror or in horizontal format, the Ambloom® Mirror 1700 adds a distinctive eye catcher to any room that will surprise.

# REFERENCES



Hypovereinsbank, Hamburg  
Photo: Klaus Frahm



Elbphilharmonie "Sinfonie der Tausend" | Light sculptures: rosalie  
Photo: Wolf-Dieter Gericke



Brussels airport  
Photo: ACTLD



Brussels airport  
Photo: ACTLD



Grossmann Group, Forum am Rhein  
Photo: Nikolay Kazakov



Amazon Headquarter, London | Lighting & Design: Michael Grubb Studio  
Photo: Michael Grubb Studio



BMW Museum, Munich  
Photo: Viktor Jordan



medbase Kriens, Krefeld  
Photo & Design: fit & wellness concept GmbH



E.G.O. Group | MATRIX ring lamp and textile frame system  
Photo: Nikolay Kazakov



L'Osteria, Dortmund | MATRIX ring and floor lamp  
Photo: Linus Lintner



Cineplex, Baden-Baden  
Photo: AHA! Einrichtungen

# ETTLIN LUX<sup>®</sup>

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