Signature lighting accents
for any interior
Bring spaces to life
with color, texture and dynamic light effects

Luminous patterns is perfect for architects and
designers who want to make a unique statement
using color, texture, light, pattern, and movement. The
bespoke panels allow you to fuse light to surfaces
that would be otherwise unremarkable. And with
customizable light effects at your command, you can
stir emotions, create a striking focal piece, or alter the
ambience. The choice is yours.

Creating unique spaces
Welcome visitors to your venue with
energizing light that makes an instant
impression.

Free your creativity
Create memorable guest experiences
with dazzling illumination that adds
charm and elegance.

Catch the attention
Build eye-catching retail displays
in-stores and shopping centers,
grabbing the attention of shoppers.

Reinforce your brand
Direct guests with customized signage
that matches your brand design and
creates signature ambiance.

From a few statement panels to complete surface solutions, Luminous patterns
offers you the design freedom to create the right signature configuration for any
interior.
Imagine creating a breathtaking surface that sparkles with a hundred light points or radiates with a candle-like golden glow. A surface that blends color, texture and dynamic light effects in one ambient experience. Now you can recreate these effects with Luminous patterns. We take the versatile power of LEDs and house it in a beautiful and bespoke panel that is ideal for hospitality and retail interiors. Impossible to forget, Luminous patterns puts a world of design possibilities in your hands. So you can express emotions, create striking accents and bring spaces to life.

Application areas of Luminous patterns

**Hospitality**
Create an iconic light display that will enchant and mesmerize everywhere from the entrance hall to the penthouse suite. Blend tactile surfaces with an original sense of brilliance. Or choose distinctive colors, textures and effects to reflect a unique brand style.

**Offices**
Turn conference rooms from boring to inspirational. With Luminous patterns you can transform office lighting into a dynamic experience that stimulates, refreshes and excites.

**Retail**
Bring retail brands to life in new and exciting ways that connect with shoppers on the deepest level. Luminous patterns can channel your ideas to express a brand’s style beautifully, giving a store exceptional stand out and making merchandise impossible to resist.
Luminous patterns

Application areas
Our product range

You can design your own custom Luminous patterns wall. Use the different light effects, printing technology, colors and textures to create a completely bespoke feature. Our designers can help you with this. Inspired by this design freedom, we have made a selection of walls. The walls are designed with different light effects and finishes and can be used as an inspiration or of course delivered as a complete design. Our selection can also be customized with additional options including different colors, light effect programming and different size. The choice is yours.

Discover our selection? Contact us at luminouspatterns@philips.com
Luminous patterns are made with custom LEDs, arranged to form light patterns on a durable sheet metal panel. The size, shape and light layout are hand-made to your specifications, complete with paint finishes and graphic overlays that fit your aesthetic vision.

**Beautiful graphic panels**
Our panels come both in standard and custom sizes, shapes and layouts and can be arranged in numerous ways to bring each space alive. From complete wall surfaces to scattered individual panels across a wall. The options are endless.

**Easy installation and control**
Your panel is built-to-order and then delivered to you ready for easy surface mounting. Once the panel is in place, you control settings and programs using a digital lighting system. Each light point can be controlled individually via customized programs, giving you vast opportunities for dynamic illumination.
Tailored to size

Every panel is manufactured according to your needs, up to one-millimeter precision. Besides rectangular panels, trapezoidal geometries are also available.

Perfect match

Do not settle for a second choice in surface materials. Choose from our dozens of surface coating options to ensure your panels fit perfectly in the spaces you craft.

Bring your panels alive

All our light effects are available in both white and full RGB.

In order to create mesmerizing light shows, the lights are individually controllable via a selection of pre-programmed light shows. Switching a light program is as easy as pushing a button on the control unit.

Custom printing

Our UV-cured printing technique makes it possible to integrate lighting to any design you wish. Combining personalized interior surfaces with light elements has never been this easy.

Printing is available on the majority of the available coating options.

The panels are mounted on a surface with a secure bracket system, which allows both ceiling and wall applications.
Drawing from our extensive knowledge of interior lighting, we have created Luminous patterns with a choice of customizable light effects. Pick from five unique light effects to create the design style you prefer.
Round sparkling
Capture the ambience of candlelight with these sparkling spherical light sources. They bring warm, brilliant light and a touch of romance to any environment.

Linear sparkling
Create a dynamic sense of motion with these sleek linear lights. Their bright, artful illumination can fade from one end to the other, giving the appearance of light streaking across a surface.

2D graphic
Harness the decorative power of light and shape. 2D graphics are laser-cut so you can infuse a graphic pattern with a gentle luminosity.

3D graphic
Transform your surface into a work of art. 3D graphics are laser-cut and bent into a variety of shapes, creating delightful patterns of light with shadow and depth.

Brilliant graphic
The sparkling LEDs create a shimmering crystalline glow that appears to move – a truly captivating optical illusion adding a touch of glamour in your interior.

Your design, our building blocks?
Creating customized designs is possible with the help of our design rules. Contact our design team to find out more.

Contact us:
luminouspatterns@philips.com
Perfect match for your interior

Luminous patterns understands the complexity of your interiors. For this reason, we offer a wide range of powder coatings and architectural foils to fit any interior.

Your design can blend seamlessly into its environment, or contrast its surroundings elegantly. With a choice of powder coatings and architectural foils that resemble materials like wood, leather or metal, there are countless ways to customize your fixture’s finish.

<table>
<thead>
<tr>
<th>Selection of our architectural foils</th>
<th>Selection of our powdercoatings</th>
</tr>
</thead>
<tbody>
<tr>
<td>PS-090</td>
<td>DBR201</td>
</tr>
<tr>
<td>WG-1143</td>
<td>YW263I</td>
</tr>
<tr>
<td>FW-327</td>
<td>CA-421</td>
</tr>
<tr>
<td>PA-045</td>
<td>Y2317F</td>
</tr>
<tr>
<td>PA-389</td>
<td>DBR206</td>
</tr>
<tr>
<td>FY-385I</td>
<td>YW385I</td>
</tr>
<tr>
<td>FW-336</td>
<td>YW266F</td>
</tr>
</tbody>
</table>

Specific wishes? Besides the featured coating collections, our panels are available in the full RAL palette. Printing on any color is possible in the full Pantone color space.

Discover our full range of finishing options? Contact us at luminouspatterns@philips.com
# Technical specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finish</td>
<td>AkzoNobel powdercoatings&lt;br&gt;Optional: 3M DI-NOC architectural foil&lt;br&gt;Optional: UV-cured print</td>
</tr>
<tr>
<td>Dimensions (panel)</td>
<td>Min. 400 x 400 mm&lt;br&gt;Max. 600 x 1800 mm</td>
</tr>
<tr>
<td>Number of panels in a system</td>
<td>Unlimited</td>
</tr>
<tr>
<td>Thickness (panel)</td>
<td>45 mm</td>
</tr>
<tr>
<td>Mounting</td>
<td>Walls and ceilings; any orientation possible&lt;br&gt;Bracket system delivered together with the panels</td>
</tr>
<tr>
<td>Usage environment</td>
<td>Indoor application only (IP40)</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>15-40 °C&lt;br&gt;59-104 °F</td>
</tr>
<tr>
<td>Relative humidity</td>
<td>Max. 95% non-condensing</td>
</tr>
<tr>
<td>Light color options</td>
<td>White LED&lt;br&gt;RGB</td>
</tr>
<tr>
<td>Light effects</td>
<td>Round sparkling&lt;br&gt;Linear sparkling&lt;br&gt;2D graphic&lt;br&gt;3D graphic&lt;br&gt;Brilliant graphic</td>
</tr>
<tr>
<td>Input voltage</td>
<td>7.5 V/24 V depending on light style</td>
</tr>
<tr>
<td>Certifications</td>
<td>CE&lt;br&gt;UL/cUL pending&lt;br&gt;FCC pending</td>
</tr>
<tr>
<td>Warranty</td>
<td>5 years</td>
</tr>
</tbody>
</table>
Contact us

Find out more? Visit our showrooms in Europe, North America and Asia or check our websites.

www.luminouspatterns.com
www.luminouspatternstdesign.com (beta)

For questions, contact our team at luminouspatterns@philips.com