



Controllable,  
high-resolution  
decorative  
lighting panels

**ALL ADVANTAGES AT A GLANCE**



**NATURE Lux®** – high-resolution decorative lighting panels create a unique, nature-themed experience in any room while offering the highest possible lumen output. This has a profound impact on the atmosphere of the room and working environment, creating a more aesthetic interior and a fundamentally more positive experience.

Available as wall or ceiling modules.



**QUALITY MADE IN GERMANY**

**NATURE Lux®** is made in Germany. Integromed has made a conscious decision to manufacture its decorative lighting panels domestically. The concept is innovative and satisfies the highest quality standards.



**POSITIVE ATMOSPHERE**

**NATURE Lux®** creates a unique atmosphere of comfort and well-being by taking advantage of the positive effects that light and natural imagery have on human health.



**UNIQUE IMAGES**

**NATURE Lux®** works exclusively with a high-resolution stock image portal, which enables us to offer a wide range of extremely high-resolution images at reasonable prices.



**ENVIRONMENTALLY FRIENDLY**

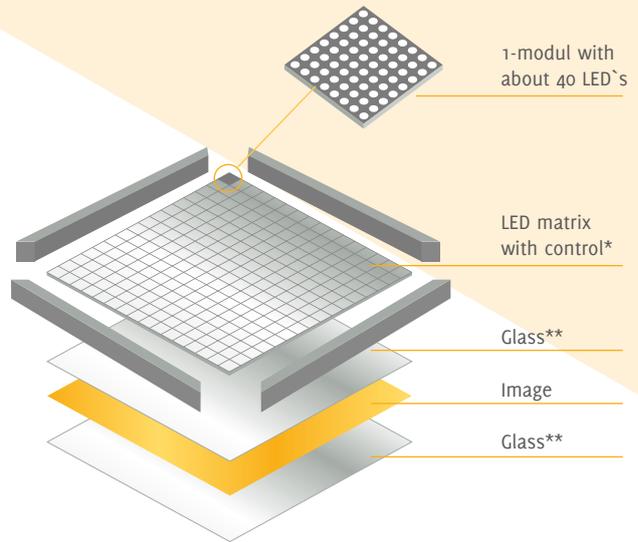
**NATURE Lux®** is for tomorrow's world. Our LED panels are extremely energy efficient and provide up to 50,000 hours of illumination. As a result, you can save as much as 85% on energy costs.



## LED MATRIX WITH CONTROL

With their special properties, **NATURE Lux**<sup>®</sup> panels are an ideal solution for not only healthcare facilities with small rooms but also areas with low levels of natural light. With its LED matrix, the system makes a significant contribution to the lighting level of the indoor space. The color temperature of the controllable LED matrix is very similar to that of natural light. As a result, **NATURE Lux**<sup>®</sup> helps create a health-promoting atmosphere that fits into the “healing environment” concept.

The panels are manufactured in sizes ranging from 60 x 60 cm to 300 x 180 cm and are therefore suitable for both small and large rooms. **NATURE Lux**<sup>®</sup> panels can be quickly and easily installed. Just replace the existing panels with **NATURE Lux**<sup>®</sup> panels, and connect them to the power supply using a simple plug-and-play principle.



\* The LED matrix simulates the white color palette of daylight.

\*\* Glass makes the **NATURE Lux**<sup>®</sup> panels significantly more stable and is chosen according to the weight. Tempered safety glass and Plexiglas are also available, depending on the area of application.

## ARTIFICIAL SIMULATION OF DAYLIGHT COLORS

6:00 a.m.

noon

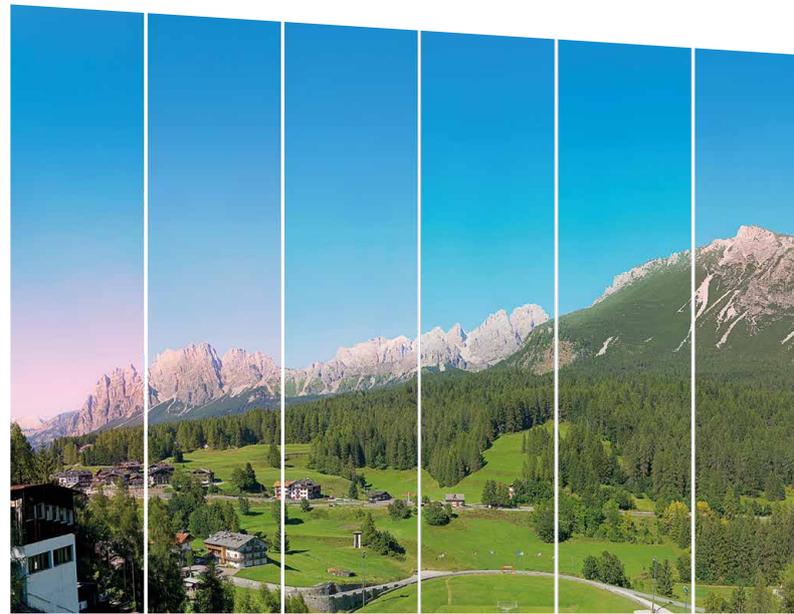
6:00 p.m.



Natural daylight is constantly changing throughout the day.

Experience has shown that patients who spend extended periods in intensive care begin to lose their sense of time. For these patients, sleep disorders are a significant issue and can lead to fatigue, as well as hormonal and metabolic imbalances. This is why it is so important to synchronize the circadian system. Through the positive distraction offered by **NATURE Lux**<sup>®</sup>, patients experience more courage and less pain during the recovery and healing process.

The dynamic daylight provided by **NATURE Lux**<sup>®</sup> is a very realistic substitute for natural light. The bi-color LEDs (warm-white and cool-white light) mimic the everchanging color temperature of natural light from morning to evening. This supports the patient's bio-rhythm and creates a more natural perception of daylight.





## ATMOSPHERIC PICTURES & INNOVATIVE TECHNOLOGY

Creates positive memories & sets you apart from the competition.

Positive effect on all aspects of patient experience.

Has a positive impact on the healing process.



**NATURE Lux®**

Significantly improves comfort, particularly in rooms without windows.

Improves the productivity and satisfaction of employees & reduces stress.

Energy efficient and low maintenance.

**NATURE Lux®** supports the healing process of patients.



[integromed-innovation.de](http://integromed-innovation.de)

**INTEGROMED**  
Integrated Medical Solutions

INTEGROMED GmbH  
Zimmerstr. 1 • 04109 Leipzig/Germany  
[www.integromed.de](http://www.integromed.de)

Zertifiziert durch  
**syszerti**  
Systemzertifizierungen  
ISO 9001 und ISO 13485



© Copyright 2018 Integromed GmbH.  
All of the information can be supplemented, removed or changed without prior notice. Subject to changes and errors.

05/2018