ATMOSPHERIC PICTURES & INNOVATIVE TECHNOLOGY



INTEGR MED Integrated Medical Solutions



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NATURE Lux

Controllable, high-resolution decorative lighting panels

INTEGR MED

NATURE Lux 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.



OUALITY 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.



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.



POSITIVE ATMOSPHERE

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



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* 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* 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* panels can be quickly and easily installed. Just replace the existing panels with **NATURE** *Lux* panels, and connect them to the power supply using a simple plug-and-play principle.

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 less pain during the recovery and healing process. extended periods in intensive care begin to lose The dynamic daylight provided by **NATURE** *Lux* is a their sense of time. For these patients, sleep disorvery realistic substitute for natural light. The bi-color ders are a significant issue and can lead to fatigue, LEDs (warm-white and cool-white light) mimic the as well as hormonal and metabolic imbalances. This everchanging color temperature of natural light from is why it is so important to synchronize the circadian morning to evening. This supports the patient's biosystem. Through the positive distraction offered by rhythm and creates a more natural perception of NATURE Lux, patients experience more courage and daylight.



 * The LED matrix simulates the white color palette of daylight.
** Glass makes the NATURE Lux panels significantly more stable and is choosen according to the weight. Tempered safety glass and Plexiglas are also available, depending on the area of application.

