

LANZ MANUFAKTUR



ABOUT US

Since 2006, Lanz Manufaktur has pioneered innovations in LED lighting technology, establishing itself as one of the most experienced suppliers of high-performance LED luminaires. Our proprietary 5-color technology delivers outstanding full-color rendering, complemented by customized control systems flexibility operable via 0-10V, DALI or DMX.

Lanz LED luminaires are characterized by maximum efficiency: they produce more light on the illuminated area with less energy, are compact, lightweight and have a significantly smaller wind resistance compared to competing products.

Our RALED luminaires utilize an innovative, deep-drawn reflector technology that significantly reduces lateral glare compared to conventional lens luminaires, thus ensuring optimal light quality.

Robustness and durability are key features of our products: manufactured from metal and glass – without plastic – our luminaires achieve an exceptional lifespan, for example, the L90B10. The modular design not only allows for easy maintenance and repair, but also maximum flexibility: Each luminaire head can be individually equipped with different optics and LED semiconductors according to customer specifications, and on certain models, the luminaire heads are variably adjustable.



Music is the arithmetic of sound, just as optics is the geometry of light.

- LANZ MANUFAKTUR GERMANY -



19
Years of Expertise



Designed in
Germany



Energy-Efficient
Solutions



OUR EXPERTISE



SPORTS FIELD LIGHTING

We supply state-of-the-art LED lighting solutions for sports fields and leisure facilities. Our innovative systems offer maximum energy efficiency, excellent light quality and performance – ideal for frequent training and dependable use. Specifically designed for smaller sports clubs and communities, our cost-effective LED technology provides optimal visibility with minimal operating costs.

SPORT STADIUMS & ARENAS

We supply state-of-the-art LED lighting solutions for football stadiums and sports arenas worldwide. Our innovative systems offer maximum energy efficiency, optimal light quality, and reliable performance – for perfect visibility on the pitch and a unique stadium experience for fans. Rely on cutting-edge LED technology for a captivating atmosphere and sustainable lighting.



INDUSTRY

Our industrial LED lighting solutions are tailored to the specific requirements of production facilities, industrial plants, logistics areas and demanding work environments. With customized systems, we ensure optimal lighting conditions, energy efficiency and longevity – even under challenging circumstances.

HISTORICAL BUILDINGS

Our LED lighting solutions for historic buildings and landmarks combine state-of-the-art technology with the highest aesthetic standards. Through precise light control, we accentuate architectural details without compromising the building structure. Our energy-efficient and long-lasting LEDs create an atmospheric ambience with minimal energy consumption, reduce light pollution and preserve the authentic character of every facade.



ACHIEVEMENTS & PROJECTS



OLYMPIC STADIUM BERLIN
Iconic LED upgrade for world-class events.



VOLKSPARKSTADION HAMBURG
RGBW Floodlights UEFA ELITE LEVEL A certification.



SAP GARDEN MUNICH
Dynamic lighting for arenas and concerts.



OLYMPIC STADIUM MUNICH
Complying with monument protection guidelines.



UBER ARENA BERLIN
Colorful RGBW LED installation.



MERKUR SPIEL-ARENA DUESSELDORF
Colorful RGBW LED installation for spectators.

MAIN PRODUCTS



RALED SPOT 120-01

Event light with full-color LED technology



RALED FLOOD 120-04

Sports field and event light with full-color LED technology



RALED FLOOD 120-06

Stadium light with full-color LED technology



RALED FLOOD 120-08

Stadium light with full-color LED technology



RALED FLOOD 120-12

Stadium light with full-color LED technology



RALED LINE 1500PC

Full-color linear LED luminaire



Max Schmeling Hall - Berlin



Lokhalle - Goettingen



LANZ
MANUFAKTUR

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