

ZERØ4 COMPACT

SURGERY LIGHT

Precision. Clarity. Comfort.
The next-generation lighting system for dental surgeons.

Modern dentistry has evolved into a sophisticated network of specialized professionals working together under one roof. The new trend is a surgical room demanding cutting-edge technology and maximum hygiene.

Today's dental clinics are dynamic environments where periodontists, endodontists, orthodontists, maxillofacial surgeons, and aesthetic specialists collaborate closely to provide comprehensive patient care.

Ideal for surgical room:

- › ceiling mount → space-saving
- › product design and materials → easy disinfection and prevention of bacteria-proliferation



ZERØ4 COMPACT surgery light responds to these multi-purposes needs with a versatile, compact, and innovative solution.



TECHNICAL INFORMATION

Light intensity	up to 90000 lux
Color temperature	4200-5500 K
CRI	>95
Spot diameter	180-220 mm
LED life	≥50000h

Designed for dental professionals who demand surgical-level performance. Whether you're placing implants, performing oral surgery, or working in a high-precision field, this lights ensures exceptional clarity, control, and comfort to every procedure.

Unmatched Visual Performance

- > Brightness up to 90000 lux -> ensures sharp visibility even in the most demanding surgical environments.
- > Color temperature adjustable -> simulates natural daylight for enhanced tissue contrast.
- > CRI > 95 -> delivers true-to-life color rendering for perfect shade matching and accurate diagnosis.
- > Wide, well-defined light field (180–220 mm) -> covers the entire operating zone.

Designed for Surgical Precision

- > Shadowless (Scialytic) Lighting -> eliminates visual obstructions during delicate procedures.
- > Cool, silent LED technology -> no fan, no heat, no distractions.
- > LED life -> years of worry-free performance and minimal maintenance.

Ergonomics Meets Efficiency

- > Lightweight and easy to position.
- > Allows upright working posture, reducing neck and back strain.
- > Ideal for implantology, oral surgery, periodontics, and aesthetics.

Value That Pays Off

- > Competitive for a surgical-grade light.
- > Built to last, built for performance -> a smart, long-term investment in your practice.