

Features

- Surgical lighting quality in an elegant, hygienic and high-quality stainless steel housing
- Shadow-free illumination of the working area due to built-in light field management
- Unique adjustable light field size suitable for general dental treatments and oral surgery
- Switchable integrated filter prevents polymerisation of composites
- Touch-free sensor for 5-step dimming and switching the light on and off
- Removable and sterilisable handles

Technical Data

- Light quality (CRI): 95 (surgical light quality)
- Light intensity: 35,000 LUX (distance of 70 cm)
- Colour temperature: 4,000 Kelvin (like daylight)
- Luminous intensity with composite filter switched on: 27,500 LUX
- No UV and infrared radiation
- LED lifetime: 70,000 hours

Warranty: 2 years

OraLED

Because perfect light makes the difference visible.

Experience a new dimension in dental lighting. OraLED combines brilliant light quality with elegant and innovative functionality. Embedded in a high-quality, hygienic stainless steel housing, its light quality values impress with a color rendering index (CRI) of 95, enabling natural, daylight-like work at the highest level.

The centrepiece of the OraLED is its outstanding illumination of the work area. The continuously adjustable light field intensity and uniquely adjustable light field size adapt precisely to the clinician's needs – ideal for any treatment situation, from general dentistry, prophylaxis and orthodontics to oral surgery.

Supported by intelligent light field management, OraLED provides completely shadow-free illumination of the working area.

Innovation meets high comfort. An integrated filter prevents unwanted curing of composites. The touch-free sensor control allows for 5-step dimming and switching the light on/off – for hygienic, hands-free operation.

