



## Denta LED

### Technical details of the Denta-LED

- » Light intensity: 35,000 lux at a distance of 70cm
- » Energy efficiency: 20 watts (!)
- » Unparalleled service life of: > 50,000 hours
- » Colour temperature: 5'000 K +/-10% (like daylight)
- » Work with polymerization filter: 27'500 lux

### Features of the Denta-LED

- » Polymerization filter: Integrated filter, which can be turned on and off, prevents polymerization for every composite
- » Lightfieldmanagement: Shadow-free lighting of the working area (16 x 8) and no dazzling of patients
- » Sensor: Dimmable using the control panel or the built-in non-contact sensor
- » Quality steel sealed casing (no plastics): Easy care and disinfection of the surfaces, ensuring maximum hygiene
- » Hygiene: detachable sterilizable handles

### Features of all lights of the BPR Swiss LED World

- » No infrared radiation, which dries out wounds and slows the healing process
- » No UV radiation
- » High reliability and no maintenance costs
- » Unparalleled service life of over 50,000 hours
- » Environmentally friendly (recyclable, does not contain any heavy metals)
- » No risk of implosion (compared to fluorescent tubes)
- » Safe because of the low voltage

**Guarantee:** 2 years

**Installable as:** Unit-mounted, ceiling-mounted and wall-mounted versions

**Applications:** Dental treatments, dental hygiene, implantology, oral surgery etc.

**Site of manufacture:** Made in Switzerland

The dental operator light Denta-LED.  
The light of pioneers.

As a pioneer in the field of LED dental operator lights, BPR Swiss proudly presents its already 4<sup>th</sup> generation of Denta-LED. The dynamic design of Denta-LED does not only mean an elegant appearance, but also easy-to-clean surfaces. The technical features of the Denta-LED ensure users have perfect working conditions: shadowless illumination of the working area, integrated filter that prevents polymerisation and touch-free operation of the light via a sensor.

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