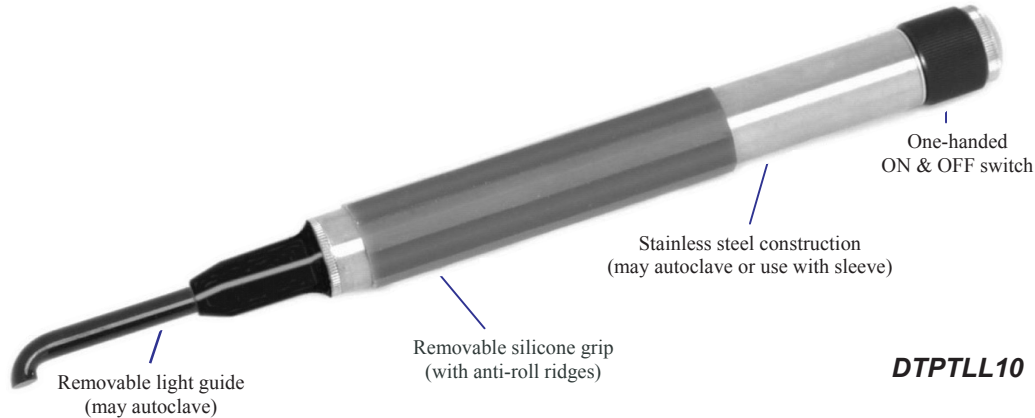


LIGMA-LITE TRANSILLUMINATOR



DTPTLL10

The LIGMA-LITE™ Transilluminator, with its high intensity light emitting diode (LED), is a high quality autoclavable portable diagnostic tool for fast and reliable recognition of:

- Interproximal decay
- Hidden occlusal decay
- Occlusal decay
- Crown fractures
- Root canal orifices
- Calculus

Usage: The LIGMA-LITE Transilluminator has been designed for rapid diagnosis in the chair as a complement to X-Rays. Simply shine the focused beam of cool white light laterally into the interproximal area to detect decay, which will be indicated by a dark opaque patch in the translucent white enamel. Occlusal decay is also exposed by holding the LIGMA-LITE lingually or on

the occlusal surface of the tooth to be examined.

Attachments: The LIGMA-LITE Transilluminator comes with a removable light guide with light tip angle of 90 degrees, to allow for excellent examination of the interproximal and occlusal areas. A mirror attachment is also offered, allowing for general lighted oral examination.

Maintenance: With the use of disposable sleeves the LIGMA-LITE unit does not need to be disinfected. But if required, the base unit and attachments are easily cold disinfected, or can be fully autoclaved by simply removing the included battery pack. One battery pack lasts 40 to 50 hours, which is equivalent to about 6000 uses at 30 seconds each.