



# Stroboscope

High Light is a **portable, LED stroboscopic light source**, specially developed to make laryngostroboscopic examinations everyday practice for all ENT specialists.

- State-of-the-art **LED** technology
- **Stroboscopic** and **continuous** light source
- **Very high luminous flux** for top quality stroboscopic sequences
- Pure **white light** (colour temperature: 6300°K)
- Light source **lasts for full lifetime** of device: no more expensive xenon bulb replacements
- **Noise-free** operation

Need a complete, ultra-professional, fully integrated, **video-phoniatric diagnostic system**? Combine HighLight with a [MediCam](#) video-endoscopy camera and [Daisy](#) software with [Visia](#) and [phoniatric modules](#)

Laryngostroboscopy with rigid and flexible optics, captured using **HighLight** light source, **MediCam** camera and **Visia** acquisition software. HighLight can be used both as **continuous** and as **stroboscopic** light source

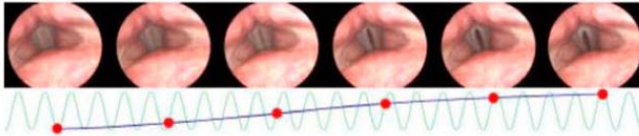
Display of the voice power spectrum

“Manual” model: users can set the fundamental frequency manually

Automatic compensation of input voice level

Ready to be used with **each rigid or flexible** optics.

“Still” or “Slow-motion” vocal folds viewing modes; viewing mode selection managed through a footswitch.



**Manual adjustment** the vocal folds aperture phase.

**Technical data:**

Light source	white LED
Colour temperature	6300°K
Source connector	Wolf type
Mode of use	continuous and stroboscopic light
F0 extraction	manual or automatic
F0 range	80 Hz - 1100 Hz
Slow motion	5 speed
Microphone	mounted on a stethoscopic chestpiece
Controls	on the Main Unit and using the supplied foot switch
Power supply	100-240 Vac 50/60 Hz
Consumption	10 VA
Weight	Main Unit: 800 g / 1.8 lbs Light source: 100 g / 0.2 lbs
Size	Main Unit: 18 x 10 x 14 cm / 7 x 4 x 5 in (WxHxD) Light source: 12 cm / 4.8 in (W), diam. 3 cm / 1.2 in
Standards	Safety: EN 60601-1, Class 1, Type BF EMC: EN 60601-1-2
Classification	Class I (MDD 93/42)

**Portable.** HighLight is light and ultra-compact, and easy to carry in its practical aluminium case.



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